

BID OPENING DATE: November 14, 2024 SET NO.: 1

***Bid Proposal
Packet
for:***

***Memorial Park Redevelopment
Hammond, IN***

City of Hammond Board of Public Works and Safety
5925 Calumet Avenue
Hammond, IN 46320
(219) 853-6382

American Structurepoint, Inc.
8605 Broadway, Suite B
Merrillville, IN 46410
(219) 923-9240

November 14, 2024
Addendum 1: November 25, 2024
Addendum 2: December 5, 2024

Project Manual

Memorial Park Redevelopment

City of Hammond Board of Public Works and Safety
Hammond, IN.

Date: November 14, 2024

DOCUMENT 00 01 05

CERTIFICATION

I hereby certify that this specification was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Indiana.

Josh H. Cribelar

Date: 11/14/2024

Lic. No. 11800754

Reviewed By: Joshua H. Cribelar, PE

Date: 11/14/2024



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NOTICE TO BIDDERS (Advertisement for Bids)

Sealed bids will be received by the City of Hammond Board of Public Works and Safety, in the Law Department, 3rd Floor, Hammond City Hall, 5925 Calumet Avenue, Hammond, IN 46320 until 9:00 am CST, on Thursday, December 12, 2024, and then will be publicly opened and read aloud regarding the Construction Plans for Memorial Park Redevelopment project listed below. Any bids received later than the above time will be returned unopened.

DESCRIPTION OF WORK: This work shall include, but is not limited to, the construction of necessary infrastructure for site preparation for 37 single-family lots, eight duplex lots, and one commercial lot to include the grading, storm sewer, sanitary sewer, streets, sidewalks, and dry utilities in the City of Hammond, Lake County, Indiana.

COMPLETION DATE: This work shall be completed by October 1, 2025.

BID DOCUMENTS: Plans, Specifications and Plan Documents are available for examination in the office of the City of Hammond Engineering Department and American Structurepoint. Electronic copies of the Plans, Specifications and Plan Documents may be obtained at <https://structurepointplanroom.com> upon payment to Eastern Engineering, 9901 Allisonville Road, Fishers, IN 46038 (non-refundable). A set consists of a set of plans and a set of specifications and bidding documents in electronic PDF format. Bids shall be properly and completely executed on bid forms contained in the Contract Documents.

All Bidders must be properly licensed in the City of Hammond at the time bids are received. Contractors may contact the Hammond Building Inspections Department to inquire on General Contractor and Sub-contractors licensing and requirements, at 219.853.6316 or the Hammond website, www.gohammond.com Inspections Department for applications.

Please note that the Hammond Contracting Board only meets once per month, at the first Monday of every month at 6:00 pm in the Inspection Department Conference Room. The deadline for submitting an application and required information for a Hammond License is one week prior to the meeting. For this bid, the next deadline to submit an application is November 25, 2024, and then corresponding meeting date is December 2, 2024.

No bidder may withdraw his proposal for a period of 60 days following the date set for receiving bids. The City of Hammond Board of Public Works and Safety reserves the right to retain any and all bids for a period of not more than 60 days, and said bids shall remain in full force and effect during said time. The City of Hammond Board of Public Works and Safety further reserves the right to waive informalities and to award the contract to any Bidder all to the advantage of the City of Hammond Board of Public Works and Safety or to reject all bids.

A Non-Mandatory Pre-Bid Conference will be held virtually at 9:00-10:00 am CST, Monday, November 25, 2024, via Zoom Meeting, which can be accessed via web-link <https://structurepoint.zoom.us/j/86006979314> Meeting ID: 860 0697 9314 or the following phone number (646) 876-9923 ext. 860 0697 9314. Representatives of the Owner and Engineer will be present to discuss the Project. Bidders are encouraged to attend and participate in the Conference.

BID SECURITY: Each bid shall be accompanied by an acceptable certified check or cashier's check made payable to the City of Hammond Board of Public Works and Safety or an acceptable Bid Bond in an amount not less than five percent (5%) of the total bid price executed by an incorporated surety company in good standing and qualified to do business in the State of Indiana.

BONDS: A performance bond and payment bond each in the amount of one hundred percent (100%) of the contract price will be required.

INDIANA REQUIREMENT: Standard Indiana Form 96 (Revised 2009) which includes non-collusion affidavit will be required.

Contractors submitting a bid for City construction projects must subscribe to the Indiana Plan and a joint apprenticeship and training program for that project if their bid is accepted and provide proof of same before any payments are made.

Each bidder must ensure that all employees and applicants for employment are not discriminated against because of their race, creed, color, sex or national origin and each bidder must conform with the anti-discrimination provisions of IC 5-16-6. An Affirmative Action Statement must be submitted at time of bid.

Jeff Long, President
City of Hammond Board of Public Works and Safety
Lake County, Indiana

BY: Joshua H. Cribelar, PE
TITLE: Engineer
DATE: November 14, 2024

SECTION 00 21 13

INSTRUCTIONS TO BIDDERS

ARTICLE 1 DEFINED TERMS

1.01 Terms used in these Instructions to Bidders will have the meanings indicated in the General Conditions and Supplementary Conditions. Additional terms used in these Instructions to Bidders have the meanings indicated below which are applicable to both the singular and plural thereof:

- A. Successful Bidder - The lowest, responsible Bidder submitting a responsive Bid to whom OWNER (on the basis of OWNER's evaluation as hereinafter provided) makes an award.

ARTICLE 2 COPIES OF BIDDING DOCUMENTS

- 2.01 Refer to the Official Notice to Bidders for information on how and where copies of the Bidding Documents may be examined or obtained.
- 2.02 The Project Manual is compiled as an electronic PDF file. The specifications are divided into sections. Such assembly and divisions does not relieve the bidder from any work shown or specified in any part of the drawings or Project Manual. Bidders should also notice all cases where it is specified that certain work or materials, or both, is to be omitted by them, and is to be furnished by others or incorporated therein. It is understood that the various bidders have included such work in their bids even though the same is not specifically mentioned within various sections of the specifications upon which they are bidders.
- 2.03 Complete sets of Bidding Documents must be used in preparing Bids; neither OWNER nor ENGINEER assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 2.04 OWNER and ENGINEER in making copies of Bidding Documents available do so only for the purpose of obtaining Bids for the Work and do not confer a license or grant for any other use.

ARTICLE 3 QUALIFICATIONS OF BIDDERS

- 3.01 To demonstrate Bidder's qualifications to perform the Work, within five days of OWNER's request, Bidder shall submit written evidence such as additional financial data, previous experience, present commitments and other such data as may be requested.
- 3.02 The object of the request for the additional information of BIDDER is not to discourage bidding or make it difficult for qualified BIDDERS to file Bids. Neither is it intended to discourage beginning contractors. It is intended to make it possible for OWNER to have more exact information on financial ability, equipment, and experience in order to reduce the hazards involved in awarding contracts to parties who may not have all of the capabilities needed to perform the Work as specified.
- 3.03 OWNER's decision as to qualification of the Bidders shall be final.

- 3.04 In order for a Bidder to submit as prime bid on this project, the Bidder must have completed a project of comparable size, type and complexity and must have been in business as their current licensed / incorporated entity for at least five (5) years.

Bidders shall submit a statement with their bid acknowledging this and shall so list those projects in that statement.

- 3.05 The Bidder is required to maintain on a continual basis at least one (1) major trade (i.e., carpentry, masonry, etc.) with their own employees (in house). The Bidder may add additional employees, as they need. The intention of this requirement is to attract bidders that are capable and experienced contractors adequate to manage, coordinate and complete the work in accordance with typically accepted and required practices of general contracting and the Bid Documents.

- 3.06 All Bidders must be properly licensed in the City of Hammond at the time the bids are received. Contractors may contact the Hammond Building Inspections Department to inquire on General Contractor and Sub-contractor licensing and requirements, at 219.853.6316 or the Hammond website, www.gohammond.com Inspections Department for applications.

Please note that the Hammond Contracting Board only meets once per month, at the first Monday of every month at 6:00 pm in the Inspections Department Conference Room. The deadline for submitting an application and required information for a Hammond license is one week prior to the meeting. For this bid, the next deadline to submit an application is November 25, 202 and the corresponding meeting date is December 2, 2024.

ARTICLE 4 EXAMINATION OF CONTRACT DOCUMENTS, OTHER RELATED DATA, AND SITE

4.01 Subsurface and Physical Conditions

A. The Supplementary Conditions Identify:

1. Those reports of explorations and tests of subsurface conditions at or contiguous to the Site that Engineer has used in preparing the Bidding Documents.
2. Those drawings of physical conditions in or relating to existing surface and subsurface structures at or contiguous to the Site (except Underground Facilities) that ENGINEER has used in preparing the Bidding Documents.

B. Copies of reports and drawings referenced in Paragraph 4.01.A will be made available by OWNER to any Bidder on request. Those reports and drawings are not part of the Contract Documents, but the “technical data” contained therein upon which Bidder is entitled to rely as provided in Paragraph 4.02 of the General Conditions has been identified and established in Paragraph SC-4.02 of the Supplementary Conditions. Bidder is responsible for any interpretation or conclusion Bidder draws from any “technical data” or any other data, interpretations, opinions or information contained in such reports or shown or indicated in such drawings.

4.02 Underground Facilities

- A. Information and data shown or indicated in the Bidding Documents with respect to existing Underground Facilities at or contiguous to the Site is based upon information and data furnished to OWNER and ENGINEER by owners of such Underground Facilities, including OWNER, or others.

4.03 Hazardous Environmental Condition

- A. The Supplementary Conditions identify those reports and drawings relating to a Hazardous Environmental Condition identified at the Site, if any, that ENGINEER has used in preparing the Bidding Documents.
- B. Copies of reports and drawings referenced in Paragraph 4.03.A will be made available by OWNER to any Bidder on request. Those reports and drawings are not part of the Contract Documents, but the “technical data” contained therein upon which Bidder is entitled to rely as provided in Paragraph 4.06 of the General Conditions has been identified and established in Paragraph SC-4.06 of the Supplementary Conditions. Bidder is responsible for any interpretation or conclusion Bidder draws from any “technical data” or any other data, interpretations, opinions, or information contained in such reports or shown or indicated in such drawings.

4.04 Provisions concerning responsibilities for the adequacy of data furnished to prospective Bidders with respect to subsurface conditions, other physical conditions and Underground Facilities and possible changes in the Bidding Documents due to differing or unanticipated conditions appear in Paragraphs 4.02, 4.03, and 4.04 of the General Conditions. Provisions concerning responsibilities for the adequacy of data furnished to prospective Bidders with respect to a Hazardous Environmental Condition at the Site, and possible changes in the Contract Documents due to any Hazardous Environmental Condition uncovered or revealed at the Site which was not shown or indicated in the Drawings or Specifications or identified in the Contract Documents to be within the scope of the Work appear in Paragraph 4.06 of the General Conditions.

4.05 On request, OWNER will provide Bidder access to the Site to conduct such examinations, investigations, explorations, tests, and studies as Bidder deems necessary for submission of a Bid. Bidder shall fill all holes and clean up and restore the Site to its former condition upon completion of such explorations, investigations, tests, and studies.

4.06 It is the responsibility of each Bidder before submitting a Bid to:

- A. Examine and carefully read and examine the complete set of the Bidding Documents, including any Addenda and the other related data identified in the Bidding Documents, to acquaint themselves with any and all requirements therein and submit Request for Information (RFI) to clarify all issues that are not understood by the Bidder;
- B. Visit the Site and become familiar with and satisfy Bidder as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work;
- C. Become familiar with and satisfy Bidder as to all federal, state, and local Laws and Regulations that may affect cost, progress, or performance of the Work;

- D. Carefully study all reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which have been identified in the Supplementary Conditions as provided in Paragraph 4.02 of the General Conditions, and carefully study all reports and drawings of a Hazardous Environmental Condition, if any, at the Site which have been identified in the Supplementary Conditions as provided in Paragraph 4.06 of the General Conditions;
 - E. Obtain and carefully study (or assume responsibility for doing so) all additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents, and safety precautions and programs incident thereto;
 - F. Agree at the time of submitting its Bid that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of its Bid for performance of the Work at the price bid and within the times and in accordance with the other terms and conditions of the Bidding Documents;
 - G. Correlate the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents;
 - H. Promptly give ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder discovers in the Bidding Documents and confirm that the written resolution thereof by ENGINEER is acceptable to Bidder, and
 - I. Determine that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work.
- 4.07 The submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article 4, that without exception the Bid is premised upon performing and furnishing the Work required by the Bidding Documents and applying any specific means, methods, techniques, sequences, and procedures of construction that may be shown or indicated or expressly required by the Bidding Documents, that Bidder has given ENGINEER written notice of all conflicts, errors, ambiguities, and discrepancies that Bidder has discovered in the Bidding Documents and the written resolutions thereof by ENGINEER are acceptable to Bidder, and that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work.

ARTICLE 5 PREBID CONFERENCE

A prebid conference will be held at the time, date and location as published in the Notice to Bidders. Representatives of OWNER and ENGINEER will be present to discuss the Project.

Bidders are encouraged to attend and participate in the conference. ENGINEER will transmit to all prospective Bidders of record such Addenda as ENGINEER considers necessary in response to questions arising at the conference. Oral statements made during the prebid conference are not to be relied upon and will not be binding or legally effective.

ARTICLE 6 SITE AND OTHER AREAS

The Site is identified in the Bidding Documents. All additional lands and access thereto required for temporary construction facilities, construction equipment, or storage of materials and equipment to be incorporated in the Work are to be obtained and paid for by CONTRACTOR. Easements for permanent structures or permanent changes in existing facilities are to be obtained and paid for by OWNER unless otherwise provided in the Bidding Documents.

ARTICLE 7 INTERPRETATIONS AND ADDENDA

7.01 No interpretation of the meaning of the Plans, Drawings or other Contract Documents will be made to any Bidder orally. All questions about the meaning or intent of the Bidding Documents are to be directed to ENGINEER in writing, addressed to: American Structurepoint, 8605 Broadway, Suite B, Merrillville, IN 46410, Joshua Cribelar, jcribelar@structurepoint.com, (219) 923-9240. Interpretations or clarifications considered necessary by ENGINEER in response to such questions will be issued by Addenda which, if issued, will be sent or delivered to all parties recorded by ENGINEER as having received the Bidding Documents, not later than 5 days prior to the date fixed for the Bid opening. Questions received less than seven days prior to the date for opening of Bids may not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

If requested, a copy of an Addendum will be given to a prospective Bidder's representative at the office of the ENGINEER and receipted for by said Bidder's representative. Failure of any Bidder to receive any addenda does not relieve said Bidder from any obligation under the Bid as submitted. All addenda issued become part of the Contract Documents.

7.02 Addenda may be issued to clarify, correct, or change the Bidding Documents as deemed advisable by OWNER or ENGINEER.

ARTICLE 8 BID SECURITY

8.01 Each Bid must be accompanied by Bid Security made payable to OWNER in an amount of five percent of Bidder's maximum Bid price and in the form of a certified or bank cashier's check or a Bid Bond, on the form attached, issued by a surety meeting the requirements of paragraphs 5.01 and 5.02 of the General Conditions.

8.02 The bid security of the Successful Bidder will be retained until such Bidder has executed the Contract Documents, furnished the required contract security and met the other conditions of the Notice of Award, whereupon the Bid security will be returned. If the Successful Bidder fails to execute and deliver the Contract Documents and furnish the required contract security within fifteen days after the Notice of Award, OWNER may annul the Notice of Award and the Bid security of that Bidder will be forfeited. The Bid security of other Bidders whom OWNER believes to have a reasonable chance of receiving the award may be retained by OWNER until the earlier of the seventh day after the Effective Date of the Agreement or the 61st day after the Bid opening, whereupon Bid security furnished by such Bidders will be returned.

- 8.03 Bid security of other Bidders whom OWNER believes do not have a reasonable chance of receiving the award will be returned within thirty (30) days after the Bid opening.

ARTICLE 9 CONTRACT TIMES / TIME OF COMPLETION

- 9.01 The number of days within which, or the dates by which, the Work is to be (a) ready for Partial Utilization, (b) Substantially Completed and (c) also completed and ready for final payment will be set forth in the Agreement. The work shall be commenced at the time stated in the Notice to Proceed to the Contractor or as stated in the Agreement.

ARTICLE 10 LIQUIDATED DAMAGES

- 10.01 Provisions for liquidated damages, if any, will be set forth in the Agreement. Failure to completely finish the whole of the specified work by the Final Completion Date as stated in Article 9, including extensions granted subject to the provisions of Article 8 of the General Conditions of the Contract for Construction, shall entitle the OWNER to deduct from the moneys due the Contractor as "Liquidated Damages" and not as a penalty, the sum of \$1,500 for each calendar day of delay in completion of work.

ARTICLE 11 SUBSTITUTE AND "OR-EQUAL" ITEMS

- 10.01 The Contract, if awarded, will be on the basis of materials and equipment specified or described in the Bidding Documents. Whenever it is indicated in the Bidding Documents that a substitute or "or-equal" item of material or equipment may be furnished or used by CONTRACTOR if acceptable to ENGINEER, application for such acceptance will not be considered by ENGINEER until after the Effective Date of the Agreement. The procedure for submission of any such application by CONTRACTOR and consideration by ENGINEER is set forth in the General Conditions and may be supplemented in the General Requirements.

ARTICLE 12 SUBCONTRACTORS, SUPPLIERS, AND OTHERS

- 12.01 If the Supplementary Conditions require the identity of certain Subcontractors, Suppliers, individuals, or entities to be submitted to OWNER in advance of a specified date prior to the Effective Date of the Agreement, the apparent Successful Bidder, and any other Bidder so requested, shall within forty eight (48) hours after Bid opening, submit to OWNER a list of all such Subcontractors, Suppliers, individuals, or entities proposed for those portions of the Work for which such identification is required. Such list shall be accompanied by an experience statement with pertinent information regarding similar projects and other evidence of qualification for each such Subcontractor, Supplier, individual, or entity if requested by OWNER. If OWNER or ENGINEER, after due investigation, has reasonable objection to any proposed Subcontractor, Supplier, individual, or entity, OWNER may, before the Notice of Award is given, request apparent Successful Bidder to submit a substitute and the OWNER will pay the difference in price provided a substitute can be agreed upon.
- 12.02 If apparent Successful Bidder declines to make any such substitution, OWNER may award the Contract to the next lowest Bidder that proposes to use acceptable Subcontractors, Suppliers, individuals, or entities. Declining to make requested substitutions will not constitute grounds for forfeiture of the Bid security of any Bidder. Any Subcontractor, Supplier, individual, or entity so listed and against which OWNER or ENGINEER makes no written objection prior to the giving of the Notice of Award will be deemed acceptable to

OWNER and ENGINEER subject to revocation of such acceptance after the Effective Date of the Agreement as provided in paragraph 6.06 of the General Conditions.

- 12.03 CONTRACTOR shall not be required to employ any Subcontractor, Supplier, individual, or entity against whom CONTRACTOR has reasonable objection.

ARTICLE 13 PREPARATION OF BID

- 13.01 The Bid Form is bound with the Bidding Documents and may be removed to comply with the bid submittal requirements.
- 13.02 All blanks on the Bid Form shall be completed by type or printing in black ink and the Bid signed. A Bid price shall be indicated for each Bid item listed therein.
- 13.03 Authority to Sign
- A. A bid by a corporation shall be executed in the corporate name by the president or a vice-president or other corporate officer accompanied by evidence of authority to sign. The corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.
 - B. A bid by a partnership shall be executed in the partnership name and signed by a partner, whose title must appear under the signature, accompanied by evidence of authority to sign. The official address of the partnership shall be shown below the signature.
 - C. A bid by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm must be shown below the signature.
 - D. A bid by an individual shall show the Bidder's name and official address.
 - E. A bid by a joint venture shall be executed by each joint venturer in the manner indicated on the Bid form. The official address of the joint venture must be shown below the signature.
- 13.04 Type or print all names in black ink below the signatures.
- 13.05 Acknowledge receipt of all Addenda (the numbers of which must be filled in) on the Bid Proposal.
- 13.06 Show the address, telephone and fax numbers, and, if available, email address for communications regarding the Bid.

ARTICLE 14 BID SUBMISSION REQUIREMENTS

- 14.01 The following Bid Package Documents must be submitted in accordance with the Engineer's bid documents and the Notice to Bidders.
- A. Bid Proposal fully executed, signed and dated. Signator must be legally authorized by the bidder. (See Paragraph 13.03 of the Instructions to Bidders). Bidder must submit documentation proving the Signator is legally authorized to sign such as a Corporate Resolution for Bids from a Corporation. All addenda issued by the Engineer must be acknowledge on the Bid Proposal.

- B. Indiana State Form 96, fully executed with the Non-collusion Affidavit signed. Include Contractor's Project Manager and Field Superintendent names.
- C. Bid guarantee in the form of a Bid Bond from a surety company or a certified check equal to 5% of the total of all Base Bids and Alternative Bids proposed by Bidder.
- D. Financial Statement as prescribed by the Indiana State Board of Accounts.
- E. List of Hammond Businesses (sub-contractors and suppliers) that were contacted (Section 00 43 38). Refer to Appendix, Exhibit A for a list of possible Hammond businesses that may be contacted. Submittal of a blank form will be considered as not in compliance with this requirement.
- F. Qualification Statement per Specification Section 00 21 13, Article 3.04 - Bidder's Qualifications Statement. (List of project references.)
- G. Bidder must provide a copy of their company's Affirmative Action Statement
- H. Evidence of authority to conduct business as corporation in Indiana and the City of Hammond, Indiana.

ARTICLE 15 POST BID REQUIREMENTS

- 15.01 List of Proposed Sub-contractors and Suppliers (Section 00 43 36 and 00 43 37). Contractors must submit documents within forty eight (48) hours of the bid opening.

ARTICLE 16 BASIS OF BID, EVALUATION OF BIDS

16.01 Unit Price

- A. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the Bid schedule, including all Add Alternates. Failure to supply a unit cost for all Add Alternates may result in the determination of a non-responsive bidder or that the bid is incomplete.
- B. The total of all estimated prices will be determined as the sum of the products of the estimated quantity of each item and the corresponding unit price. The final quantities and Contract Price will be determined in accordance with paragraph 11.03 of the General Conditions.
- C. Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between words and figures will be resolved in favor of the words.
- D. Basis of bid will be determined by adding the Base Bid plus the addition of selected Add Alternates for a total contract award.

- 16.02 The bid price shall include such amounts as the Bidder deems proper for overhead and profit on account of cash allowances, if any, named in the Contract Documents as provided in paragraph 11.02 of the General Conditions.

ARTICLE 17 SUBMITTAL OF BID

- 17.01 A bid shall be submitted no later than the time and place indicated in the Advertisement or Notice to Bidders and shall be enclosed in an opaque sealed envelope, marked with the Project title (and, if applicable, the designated portion of the Project for which the Bid is submitted) and name and address of Bidder, and accompanied by the Bid security and other required documents. If the Bid is sent through the mail or other delivery system, the sealed envelope containing the Bid must be enclosed in a separate envelope plainly marked on the outside with the notation "BID ENCLOSED." A mailed bid shall be addressed to the City of Hammond Board of Public Works and Safety, Attn: Law Department, 5925 Calumet Avenue, Hammond, IN 46320, and sent by Certified Mail. Mailed Bids must be received no later than the time fixed for opening Bids.
- 17.02 The Bidders are also required to submit all RFI's for all portions of their and their subcontractors work for outstanding issues, clarifications, etc. that were not addressed prior to the bid. RFI's are required to be submitted to the Engineer / Architect within five (5) consecutive calendar days of the bid due date and time. The Owner is requesting this information in order to evaluate the bidders understanding of the Bid Documents, their responsiveness, level of responsibility and their complete and thorough comprehension of the Scope of Work. The intention of this requirement is also intended to encourage the bidders to thoroughly evaluate the Scope of Work and to submit during the bidding process RFI's in order for the Engineer / Architect to provide all Bidders with the level of detailed information the bidders require to submit a sound bid.
- 17.03 All erasures, interpolations and other physical changes in a bid should be signed or initialed by the bidder. No erasures, interpolation or other physical changes should be made by anyone in any bid after its submission.

ARTICLE 18 MODIFICATION AND WITHDRAWAL OF BID

- 18.01 A Bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.
- 18.02 If, within 24 hours after Bids are opened, any Bidder files a duly signed, written notice with OWNER and promptly thereafter demonstrates to the reasonable satisfaction of OWNER that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid and the Bid security will be returned. Thereafter, that Bidder will be disqualified from further bidding on the Work to be provided under the Contract Documents.

ARTICLE 19 OPENING OF BIDS

- 19.01 Bids will be opened at the time and place indicated in the Advertisement or Notice to Bidders and, unless obviously non-responsive, read aloud publicly.

ARTICLE 20 BIDS TO REMAIN SUBJECT TO ACCEPTANCE

- 20.01 All Bids will remain subject to acceptance for the period of time stated in the Bid Form, but OWNER may, in its sole discretion, release any Bid and return the Bid security prior to the end of this period.

ARTICLE 21 AWARD OF CONTRACT

- 21.01 The OWNER intends to maximize the use of available funds for construction of the project. The OWNER and ENGINEER will evaluate the Base Bid in combination with the Add Alternates to maximize the project amenities within budgetary constraints. The OWNER's may select any and/or all Add Alternates.
- 21.02 OWNER reserves the right to reject any or all Bids, including, without limitation, nonconforming, non-responsive, unbalanced or conditional Bids. OWNER further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to be non-responsive.
- 21.03 More than one Bid for the same Work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.
- 21.04 In evaluating Bids, OWNER will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the Bid Form or prior to the Notice of Award.
- 21.05 In evaluating Bidders, OWNER will consider the qualifications of Bidders and may consider the qualifications and experience of Subcontractors, Suppliers, and other individuals or entities proposed for those portions of the Work for which the identity of Subcontractors, Suppliers, and other individuals or entities must be submitted as provided in the Supplementary Conditions.
- 21.06 OWNER may conduct such investigations, as OWNER deems necessary, to establish the responsibility, qualifications and financial ability of Bidders to perform the Work in accordance with the Contract Documents.

ARTICLE 22 CONTRACT SECURITY AND INSURANCE

- 22.01 Article 5 of the General Conditions, as may be modified by the Supplementary Conditions, sets forth OWNER's requirements as to Performance and Payment Bonds and insurance. When the Successful Bidder delivers the executed Agreement to OWNER, it must be accompanied by such Bonds

ARTICLE 23 SIGNING OF AGREEMENT

- 23.01 When OWNER gives a Notice of Award to the Successful Bidder, it will be accompanied by the required number of unsigned counterparts of the Agreement with the other Contract Documents which are identified in the Agreement as attached thereto. Within 15 days thereafter, Successful Bidder shall sign and deliver the required number of counterparts of the Agreement and attached

documents to OWNER with the required Bonds. Within ten days thereafter OWNER shall deliver one fully signed counterpart to Successful Bidder with a complete set of the Drawings with appropriate identification.

ARTICLE 24 SALES AND USE TAXES

24.01 OWNER is exempt from Indiana State Sales and Use Taxes on materials and equipment to be incorporated in the Work. The OWNER will provide tax exemption number upon contract award. Said taxes shall not be included in the Contract Price. Refer to Paragraph SC-6.10 of the Supplementary Conditions for additional information.

ARTICLE 25 RETAINAGE

25.01 Provisions concerning retainage and CONTRACTORS' rights to deposit securities in lieu of retainage are set forth in the Agreement.

ARTICLE 26 STEEL PRODUCTS

26.01 Bidders shall comply with Indiana Code 5-16-8 that requires public contracts to use domestic steel products in the performance of the Work.

ARTICLE 27 TRENCH SAFETY SYSTEMS

27.01 Bidders shall comply with Indiana Code 36-1-12-20 which states that all trenches at least five (5) feet in depth require trench safety systems which shall be in compliance with Occupational Safety and Health Administration (IOSHA) regulations 29 CFR 1926, Subpart P. A copy of IOSHA regulations 29 CFR 1926, Subpart P may be obtained from the Owner.

ARTICLE 28 HAMMOND BUSINESS SOLICITATION

28.01 Contractor shall solicit bids, whenever possible, from Hammond firms or Sub-contractors and provide completed Section 00 43 38 (List of Hammond Businesses Contacted). Refer to Appendix, Exhibit A for a list of possible Sub-Contractors and Suppliers. Refer to Paragraph 14.01.F of the Instructions to Bidders for the Bid Submission Requirement.

ARTICLE 29 SAFETY REQUIREMENTS

29.01 Federal Construction and Safety Requirements (OSHA): All construction and safety procedures used on this Project must meet the Occupational Safety and Health Standards, National Consensus Standards, and Established Federal Standards including all requirements of the Williams-Steiger Occupational Safety and Health Act of 1970, Hornberge, Lee Occupational Safety and Health Act, Volume 36 Federal Register Number 105 Occupational Safety and Health Standards and any other requirements set by the Occupational Safety and Health Administration.

- 29.02 Other Construction and Safety Requirements: Work on this Project must comply with the requirements of any Specifications and/or Standards listed and/or organizations referred to throughout these Contract Documents.
- 29.03 Standards and Industry Specifications: Comply with any material or operation specified by reference to the published Specifications of a manufacturer, society, institute, association, administration, conference, council, bureau, etc. Use the requirements of the Specification or Standard listed. Those not listed herein, if any, must be current copies at time of Award of Contract.

In case of conflicts between the referenced Specifications or Standards, the one having the more stringent requirements govern. The Contractor, if requested, must furnish an affidavit from the requirements specified. Certification does not relieve the Contractor from the responsibility of complying with any added requirements specified herein.

ARTICLE 30 SPECIAL PROVISIONS

- 30.01 The Project Manual and associated Special Provisions take precedence over the project plans, City of Hammond Standard Drawings, Indiana Department of Transportation (INDOT) Standard Drawings and INDOT 2010 Standard Specifications. In the event that a work element is not covered, the INDOT 2010 Standard Specifications govern. A reference made to a Section or Standard Specification shall be considered the most current INDOT Standard Specifications, unless otherwise noted.

END OF SECTION

SECTION 00 31 46

PERMITS

PART 1 GENERAL

1.01 SUMMARY

A. Procedures for Permitting Construction Projects:

- 1. Licensure
 - a. General
 - b. Temporary
- 2. Permits
 - a. Building
 - b. Demolition
 - c. Electrical
 - d. HVAC
 - e. Plumbing
- 3. Permit Fees

B. Related Sections:

- 1. Document 00 21 13 - Instructions to Bidders
- 2. Section 01 31 13 - Coordination
- 3. Section 01 33 00 - Submittals

1.02 LICENSURE

A. General

1. DEFINITIONS.

- a. For the purpose of this subchapter, the following definitions shall apply unless the context clearly indicates or requires a different meaning.
- b. **BUILDING CONTRACTOR.** Shall mean and include any person, as principal, who for a fixed sum, price, fee, percentage or other compensation shall build, construct, alter, repair, add to or erect any building or structure with the city, or who shall undertake or perform any said acts and shall include the following:
 - 1) Any company, corporation, partnership, individual, who performs the work as a business;
 - 2) Any person or persons who own a building that they lease or rent;

- 3) Any person or persons who own property that they wish to develop;
- 4) Any entity as described above who in whole or in part contracts or subcontracts to build a garage to house automobiles or related equipment; and
- 5) Exceptions:
 - a) Individuals who remodel the single family residence in which they reside; upon review and inspection(s) by the Building Commissioner;
 - b) Plumbing, electrical and other specialized trades for which other special license is required; and
 - c) Persons performing any of the work described in the above definitions when the total value of labor and material does not exceed \$300.

B. BOND; INSURANCE.

- 1. Bond required.
 - a. No building contractor's license or a renewal thereof shall be issued by the City Controller until the applicant shows proof of a unified license bond as required by I.C. 22-11-3.1-2(a).
 - b. The bond shall be held for compliance with the ordinances and regulations governing contracting business within the city and shall be filed with the Lake County Recorder as required by I.C. 22-11-3.1-2(b).
 - c. The city shall not provide any legal services in disputes between contractors and clients nor shall the city provide legal services in any court action involving surety bonds.
- 2. *Insurance required.* All contractors licensed under this subchapter shall be

required to obtain and to file with the City Controller a certificate, issued by a duly- authorized officer of a responsible insurance company authorized to do business in this state, showing that the licensee has in full force and effect all of the following.

- a. Worker's compensation covering all employees on any work done within the city, as required by labor law;
- b. Public liability in the amount of not less than \$100,000 for 1 person or \$300,000 for 1 accident;
- c. Property damage in the amount of not less than \$50,000;
- d. The worker's compensation and public liability insurance shall be kept in full force and effect during the entire license period; and
- e. The licensee shall also comply with the provisions of the Workmen's Compensation Act of the state.

C. LICENSE REQUIRED; EXCEPTION.

1. It shall be unlawful for any person to engage in the business of a building contractor in the city without having a license.
 - a. (A)
 - 1) A contractor who repeatedly performs work without obtaining a permit shall be fined in accordance with the provisions set forth in Hammond City Ordinance [150.999](#) and, in addition, shall be required to appear before the Building Contractors Board for a hearing on his or her contractor's license.
 - 2) No licensed contractor shall obtain a permit for any individual not directly employed by his or her company.
 - 3) No licensed contractor may construct additional living quarters in the basement/attic/garage of any residential structure unless the construction complies with the city building, zoning and fire codes.

- 4) No licensed contractor may perform work outside the scope of his or her license.
 - 5) Licensed contractors must use only licensed subcontractors and must provide a vendor list upon demand.
 - 6) Temporary licenses shall only be granted to unlicensed contractors by the Building Department upon a showing of good cause.
- b. Nothing contained in this subchapter shall prohibit the resident homeowner of a private residence from doing building contracting in his or her own private home and surrounding property, providing he or she resides there, is able to establish proof of residency, and is in compliance with all requirement tests and regulations provided by law and this code. Falsification or misidentification of residency is a violation of this section and is subject to penalty as set forth in Hammond City Ordinance [150.999](#). A resident homeowner excluded under this section acts as his or her own contractor and assumes all responsibility for work done. All work must be done in a workmanship manner and there must be compliance with all codes and laws. If the owner of the property chooses to hire a contractor, such contractor must be licensed in the city.
 - c. Licensed contractors are responsible for ensuring that all employees and licensed subcontractors carry proper identification at all times. Should an employee not have proper identification, the contractor shall be in violation of this section. Repeated violations will require an appearance before the Contractor Board. If the property owner is acting as the contractor, all employees, subcontractors and workers shall also carry proper identification to ensure the safety and protection of surrounding property owners.

D. LICENSE APPLICATION;
INVESTIGATION OF APPLICANT.

1. Applications for licenses under this subchapter shall be made to the City Controller in conformity with the general licensing provisions of this code. Thereupon, the City Controller shall notify the Building Contractors' Board of Examiners.
2. *Definitions.* For the purposes of this section, the following definitions shall apply unless the context clearly indicates or requires a different meaning.
 - a. **CONSTRUCTION.** Any constructing, altering, reconstructing, repairing, rehabilitating, refurbishing, remodeling, remediating, renovating, custom fabricating, maintaining, or landscaping, improving, wrecking, painting, decorating, demolishing, and adding to or subtracting from any building, structure, airport facility, highway, roadway street, alley, bridge, sewer, drain, ditch, sewage disposal plant, waterworks, parking facility, railroad, excavation or other project, development, real property or improvement, or doing any part of these actions. It is immaterial whether or not the performance of the work herein described involves the addition to, or fabrication into, any structure, project, development, real property or improvement described in this section. **CONSTRUCTION** shall also include moving construction related material on the job site or to or from the job site.
 - b. **CONTRACTOR.** Any sole proprietor, partnership, firm, corporation, limited liability company, association, or other legal entity that engages in construction. The term includes a general contractor, subcontractors and any lower tiered contractors. The term does not include in the city. A contractor may be liable for any subcontractor's or lower tiered

contractor's failure to properly classify an individual as an employee, if the contractor knew or should have known that the subcontractor or lower tiered contractor failed to properly classify the individual.

3. The Building Contractors' Board of Examiners shall also inquire, before issuing any license, into the good character, experience, ability and qualifications of the applicant.
4. The Building Contractors' Board of Examiners shall inquire as to the employees of the applicant (if any) and inquire as to the status of those employees to determine if worker misclassification is at issue.
5. In determining whether a contractor properly classifies an individual as an employee or independent contractor, the city shall consider whether the contractor does the following on behalf of the individual:
 - a. Withholds, reports and remits payroll taxes.
 - b. Pays contributions to the unemployment insurance benefit fund established by I.C. 22-4-26-1.
 - c. Maintains worker's compensation insurance as required by I.C. 22-3-5.
 - d. Pays 1 1/2 times the regular hourly rate of wages for hours worked in excess of 40 hours in a work week.
6. If necessary, the applicant may be asked by the Board of Examiners to provide the following records for any individual performing services on behalf of the contractor:
 - a. The name, address, phone number, and social security number, individual taxpayer identification number or federal tax identification number;
 - b. The type of work performed and the total number of days and hours worked;
 - c. The method, frequency, and basis on which wages were paid or payments made;
 - d. All invoices, billing statements, or other payment records, including the dates of payments, and any

- miscellaneous income paid or deductions made;
 - e. Copies of all contracts with the individual, and policy or employment manuals of the employer for the period that the individual performed services for the contractor;
 - f. Evidence of contributions paid to the unemployment insurance benefit fund established by I.C. 22-4-26-1, where applicable;
 - g. Evidence that the contractor maintains workers compensation insurance coverage as required by I.C. 22-3-5; and
 - h. Any federal and state documents or other information the city considers relevant or necessary.
7. If the Board is not satisfied, the application may be denied or deferred by the Board of Examiners. If the Board is satisfied, it shall approve the application and a license will be issued.
 8. If a contractor's license is issued, based upon information provided by an applicant, that is later discovered to be inaccurate, fraudulent or incomplete, such application may be suspended or revoked under § 150.023.

E. WRITTEN OR ORAL EXAMINATION; GRADING.

1. The Building Contractors' Board of Examiners shall conduct examinations at reasonable intervals and test the qualifications of all applicants. All persons operating as building contractors shall take a written or oral examination limited to the specific type of work they are performing. A license shall be issued upon meeting all of the requirements of this subchapter, but the license shall be limited to the particular work in which the applicant was examined. Any building contractor desiring to enlarge his or her operation or provide service in a different area of work shall be required to be examined in that particular area of work. The Building Contractors' Board of Examiners shall waive examinations to any present practicing contractor who, on or before June 12, 1965, furnishes the

Board a signed affidavit attested to by a notary public that he is a practicing contractor in the city.

2. The examinations and grading shall be honest, fair, and free from favoritism or unfair discrimination. The public interest shall be the paramount consideration.
3. All persons and companies operating as building contractors who fail the test given to them for the specific type of work they wish to perform may retake a similar examination provided by the Building Commissioner. The number of retests is limited to 2, following the initial failure. No contractor or company may take the same contractor test more than 3 times in a single calendar year. Nothing in this division prevents or limits a contractor or company from taking a different test in a different area of work to perform, however, the total number of retests in any area of a work is limited to 2. Exceptions may be made at the discretion of the Hammond Building Commissioner upon a showing of good cause.

F. LICENSE RENEWAL PROCEDURE.

1. The application for renewal of a license under this subchapter shall be approved and certified by the Building Contractors' Board of Examiners before a renewal license is granted and issued.
2. The Building Contractors' Board of Examiners shall, upon receipt of the application for renewal, the annual renewal fee and proof of required insurance and bond, as provided in Hammond City Ordinance [150.016](#), issue an automatic renewal license to those contractors who have no disciplinary or adverse action pending before the Board and who request, in writing, their intentions of renewing their license for the ensuing year.

G. LICENSE NONTRANSFERABLE.

1. No license or renewal thereof granted under the provisions of this subchapter shall be assignable or transferable.

H. DENIAL OF APPLICATION FOR NEW OR RENEWAL LICENSE.

1. The Building Contractors' Board of Examiners, for the reasons stated in Hammond City Ordinance [150.023](#) [See Paragraph I, below] or ones of equal gravity, may deny an application for a new or a renewal of a building contractor's license.

I. SUSPENSION, REVOCATION OF LICENSE.

1. The Building Commissioner or the Building Contractors' Board of Examiners may recommend to the Mayor the suspension or revocation of any license issued under this subchapter when the building contractor is guilty of fraud, misrepresentation, negligence, or a deliberate violation of any of the building or zoning provisions of this code or law, or any work not done in a workmanship manner.
2. The Building Contractors' Board of Examiners, for the provisions in subparagraph 1 of this paragraph or reasons of equal gravity, may deny an application for a new or a renewal of a building contractor's license.

J. FEE SCHEDULE.

1. The annual fee for a building contractor's license under this subchapter shall be \$200. The annual license fee for each annual renewal of a contractor's license shall be \$100 if renewed within 30 days of expiration. The Building Contractor's Board, upon good cause, may recommend the non-renewal of any contractor's license to the Mayor.
2. Licenses renewed 30 days after expiration, shall be subject to an additional late fee of \$100. Licenses which have been expired for 180 days or longer are no longer valid, and a contractor with an expired license will have to take a building contractor's exam to become re-licensed.
3. The initial fee for a building contractor's exam under this chapter shall be \$100.
4. Any person obtaining a contractor's license following the issuance of a residential stop work order for failure to

be licensed, shall pay an additional \$250 in addition to the initial fee at the time of receiving a license.

5. Any person obtaining a building contractor's license following the issuance of a commercial stop work order for failure to be licensed shall pay an additional \$500 in addition to the initial fee at the time of receiving a license.
6. Any contractor who fails the examination for his or her license and is required to re-test must pay a \$50 re-examination fee for each re-test. Persons who fail to show for a scheduled test will be considered as having failed the test.
7. The full annual fee must be paid, regardless of when a license is issued and there will be no proration of fee, nor refund of fee upon revocation or expiration of license.

K. BUILDING PERMIT FEES.

1. Any person, contractor, or company desiring a building permit for the work to be performed in the city shall, at the time the permit is issued therefor, pay to the City Controller, a fee as required in this section. Any person obtaining a permit following the issuance of a residential stop work order from the Building Commissioner shall pay an additional \$250 in addition to the permit fees listed below. Any person obtaining a permit following the issuance of a commercial stop work order from the Building Commissioner shall pay an additional \$500 in addition to the permit fees listed below. **TOTAL VALUATION** on any construction shall be the contract price, and shall include, but not be limited to, all labor, materials, subcontractors, permanent equipment and/or fixtures and all costs associated with job supervision. As a condition of obtaining a building permit in the city, it is required that any incident involving serious injury to any person on a permitted site or that results in any damage reasonably believed to be valued at \$5,000 or more, or that results in a reporting requirement to any governmental entity, shall be reported to

the Building Commissioner within 12 hours of the incident. Failure to do so shall subject the permitted project to an immediate stop work order.

L. BUILDING CONTRACTORS’ BOARD OF EXAMINERS

1. There is hereby created a Building Contractor’s Board of Examiners whose members shall be appointed to 2 year terms by the Mayor, starting with the date of passage of the ordinance codified herein, and shall consist of the Building Commissioner, 1 licensed architect or licensed engineer, 1 licensed building contractor, 1 member of the building trades union, 3 lay members who are Hammond residents, an employee of the Building Department who shall serve as the Board’s secretary and 1 member appointed by the Hammond Common Council Chair of the Building and Zoning Committee. All appointees shall be Hammond residents. Members if present at the meetings shall be compensated for his/her time as per Executive Order 15-32.
2. Five of the 9 members of the Board shall constitute a quorum.
3. The Board shall adopt rules for the conduct of its business, the consideration of license applications, the holding of examinations, oral and written, the recommendations to the Mayor for suspension and revocation of licenses, and all other matters pertaining to the proper administration of the requirements of this chapter. The Board shall keep written records.
4. The Board shall be empowered to hear complaints from the general public relative to any violations of the building code or sections of this chapter by licensed contractors or other adverse conditions resulting from work done by a licensed contractor. The Board may take the necessary appropriate action or make necessary recommendations to other municipal departments, agencies or boards of the city government, to correct any adverse conditions resulting from inferior, fraudulent or unworkmanlike work done by any contractor licensed by this subchapter.
5.
 - a. From the decision of the Building Contractors’ Board of Examiners on

<i>Building Permits</i>	
For a total valuation from \$500 to \$1,000	\$50
For each additional \$1,000 or fraction thereof to and including \$15,000	\$15
For each additional \$1,000 in excess of \$15,000	\$10
Inspection fee (all projects)	\$50
Red Tag Inspection Fee	\$50
Additional inspection fee or special inspection fee	\$50
Subsequent inspection for same violation	\$50
Wrecking permits - fees calculated in same manner as building permits based upon total valuation of project	

<i>Building Permits</i>	
Automatic sprinkler system or fire sprinkler system installation - fees calculated same as building permits based upon total valuation of project	
Temporary occupancy permit	\$100
Certificate of occupancy	\$50
Plan review	
All industrial and commercial prints	10% of permit fee, but not less than \$150
All residential or other prints over \$5,000 in valuation	10% of permit fee, but not less than \$50

any application for examination, any applicant shall be entitled to appeal to the Common Council, which shall have the right to alter, amend or reverse the decision of the Board and to order a new examination.

- b. Any action upon the part of the Common Council shall be final in the matter.

M. Temporary

1. The Building Commissioner, upon proper application and for good cause shown, shall have the power to issue a temporary contractors license to those desiring to do contracting work in the city in circumstances where an individual interested in performing contracting work in the city or a resident of the city, would suffer economic injury by delay of a regular meeting of the Building Contractors Board, or when contracting services are necessary in an emergency situation when delay until a regular Building Contractors Board meeting would endanger the health, safety, and welfare of the citizens of the city.
2. Any temporary contracting license is expressly limited to the individual's contracting services necessary for the specific work in question. Where an individual, partnership or corporation has been granted a temporary contractors license, the party shall appear at the next Building Contractors Board meeting if the job for which they obtained their license is still in progress, and shall submit the proper application for a contractors license and shall further submit to the regular examination for a contractors license, where the party seeks to perform contracting services.
3. An applicant for a temporary contractors license shall pay an application fee of \$250.
4. Any person aggrieved by the grant or denial of a temporary contractors license may appeal the decision of the Building Commissioner to the Building Contractors Board, which may affirm or deny granting of the license. From any

decision of the Building Contractors Board concerning the Building Commissioner's grant or denial of a temporary contractors license, any aggrieved person will be entitled to appeal to the Common Council, which shall have the right to affirm, alter, amend or reverse the decision of the Board.

1.03 PERMITS

- A. The following permit applications are attached to this Section:
 1. Building
 2. Demolition
 3. Electrical
 4. HVAC
 5. Plumbing

1.04 PERMIT FEES

- A. The fee schedule is attached to this end of this Section.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used



THOMAS M McDERMOTT, JR.
MAYOR

KELLY KEARNEY
CHIEF OF INSPECTIONS

CITY OF HAMMOND

BOB VALE
BUILDING COMMISSIONER

BUILDING INSPECTION DEPARTMENT

5925 Calumet Avenue, Hammond, IN 46320 Phone (219) 853-6316 Fax: (219) 853-6456

Building Permit Application

ILPS #: _____

Permit #: _____

Address of Construction: _____

Home Owner

Contractor*

Contractor's Name: _____ Phone #: _____

***For contractors a copy of the signed contract must be attached.**

Property Owner Name: _____ Phone #: _____

Property Owners Address: _____

Cost of Construction Material and Labor: _____

Building Type (one must be checked)

Single Family Two Family Multi Family Commercial Industrial

Is the Dwelling a Rental Property? Yes No If yes, # of rental units? _____

Please check one of the following:

Roof(Shingles) Roof (Tear Off) Doors/Windows Siding Deck Fence

Shed Flat Work Interior Remodel Exterior Remodel Attached Garage

Detached Garage Pool In Ground Pool Above Ground New Construction

Other: _____

Describe all work to be done: _____

This permit does not include electrical, HVAC and plumbing.

Two days before digging please call for utility locations:

Holey-Moley 800-382-5544 **Water Department** 219-853-6429 **Public Works** 219-853- 6431

****THE CONTRACTOR IS RESPONSIBLE FOR INSPECTIONS**

Signature _____

Date: _____

Bldg. Approval: _____ **Date:** _____ **Zoning Approval:** _____ **Date:** _____



THOMAS M McDERMOTT, JR.
MAYOR

KELLY S. KEARNEY
CHIEF OF INSPECTIONS

CITY OF HAMMOND

BOB VALE
BUILDING COMMISSIONER

BUILDING INSPECTION DEPARTMENT

5925 Calumet Avenue, Hammond, IN 46320 Phone (219) 853-6316 Fax: (219) 853-6456

Demolition Permit Application

Receipt #: _____

Permit #: _____

Address of Demolition: _____

Home Owner Contractor*

*Contractor's Name: _____ Phone #: _____

Property Owner Name: _____ Phone #: _____

Property Owners Address: _____

Cost of Demoliton Material and Labor: _____

Building Type (one must be checked)

Single Family Two Family Multi Family Commercial Industrial

Garage Other

Type of Demolition: Private Demolition City Demolition

Describe all work to be done: _____

Total Square footage of building being demolished _____

Applicant must sign Wrecking Procedure & Demolition Requirements forms & complete a Recycling Pack. Garages are exempt from completing the recycling pack.

***For contractors a copy of the signed contract must be attached.
This permit does not include electrical, heating and plumbing.**

Two days before digging please call for utility locations:
Holey-Moley 800-382-5544 Water Department 219-853-6429

Signature _____ Date: _____

Bldg. Approval: _____ Date: _____ Environmental Approval: _____ Date: _____



THOMAS M McDERMOTT, JR.
MAYOR

BOB VALE
BUILDING COMMISSIONER

CITY OF HAMMOND

DAVE HEIN
CHIEF ELECTRICAL INSPECTOR

BUILDING INSPECTION DEPARTMENT

5925 Calumet Avenue, Hammond, IN 46320 Phone (219) 853-6316 Fax: (219) 853-6456

Electrical Permit Application

Permit #: _____

Address of Construction: _____

Home Owner

Contractor*

Contractor's Name: _____ Phone #: _____

***For contractors a copy of the signed contract must be attached.**

Property Owner Name: _____ Phone #: _____

Property Owner Address: _____

Cost of Job Material and Labor: _____

Building Type (one must be checked)

Single Family

Two Family

Multi-Family

Commercial

Industrial

Is the Dwelling a Rental Property? Yes No If yes, # of rental units? _____

Please Check one of the following:

New Service

Upgrade

Repair

Room Addition

Garage Wiring

Sign: 100 Sq. Ft. or Less Over 100 Sq. Ft.

Pool: Above Ground In Ground

Type of Service: _____ Number of Wires _____ Amps _____

Temporary Pole _____

Describe work to be completed: _____

NOTE: Contractor must provide a copy of signed contract, proposal or invoice reflecting the job cost.

****THE CONTRACTOR IS RESPONSIBLE FOR INSPECTIONS**

Signature: _____ Date: _____

Approval: _____ Date: _____



THOMAS M McDERMOTT, JR.
MAYOR

KELLY S. KEARNEY
CHIEF OF INSPECTIONS

CITY OF HAMMOND

BOB VALE
BUILDING COMMISSIONER

BUILDING INSPECTION DEPARTMENT
5925 Calumet Avenue, Hammond, IN 46320 Phone (219) 853-6316 Fax: (219) 853-6456

HVAC Permit Application

Permit #: _____

Address of Construction: _____

Home Owner Contractor*

Contractor's Name: _____ Phone #: _____

***For contractors a copy of the signed contract must be attached.**

Property Owner Name: _____ Phone #: _____

Property Owner Address: _____

Cost of Job Material and Labor: _____

Building Type (one must be checked)

Single Family Two Family Multi-Family Commercial Industrial

Is the Dwelling a Rental Property? _____ Yes _____ No If yes, # of rental units? _____

Describe all work to be done: _____

New Furnace: _____ New Air Conditioner _____

Replacement Furnace: _____ Replacement Air Conditoner: _____

Are these Roof Top Units: _____ If so how many? _____

Boiler: _____ In floor heating coils: _____

Ansel Hood Suppression System: _____

Commercial Hood System: _____ **State Design Release is REQUIRED at the time of submittal**

***For contractors a copy of the signed contract must be attached.**

****THE CONTRACTOR IS RESPONSIBLE FOR INSPECTIONS**

Signature _____ Date: _____

Approval: _____ Date: _____



THOMAS M. MCDERMOTT, JR.
MAYOR

Bob Vale
Building Commissioner

**CITY OF HAMMOND
INSPECTIONS DEPARTMENT
BUILDING DIVISION**

5925 Calumet Avenue, Hammond, IN 46320 Phone (219) 853-6316 Fax: (219) 853-6456

Plumbing Permit Application

Permit #: _____

Address of Construction: _____

Home Owner Contractor*

Contractor's Name: _____ Phone #: _____

***For contractors a copy of the signed contract must be attached.**

Single Family Two Family Multi Family Commercial Industrial

Property Owner Name: _____ Phone #: _____

Property Owner Address: _____

Cost of Job Material and Labor: _____

Opening Public Right of Way Opening Private Property
\$10,000 Street Opening Bond on File? Yes No

Please indicate the number of fixtures for the following:

- ___ Sinks ___ Laundry Tubs ___ Auto Washer ___ Slop Sink
- ___ Closets ___ Floor Drains ___ Auto Dishwasher ___ Boiler
- ___ Showers ___ Lavatories ___ Air Cond. Drain ___ Sump Pump
- ___ Bath Tubs ___ Garbage Disposal ___ Open Hub Drains ___ Water Heater
- ___ Urinal ___ Outside Spigot ___ Ejector Pump ___ Backflow Preventor
- ___ Dual Check Valve ___ Expansion Tank ___ PVB (Pressure Vacuum Breaker)
- ___ RPZ (Reduced Pressure Zone: usually commercial/public applications)

Miscellaneous Fixtures: _____

Handicapped Fixtures (Commercial Only) _____ Are these listed above? _____

Sanitary Sewer Tap _____ Storm Sewer Tap _____ Water Tap _____

Water Meter Size _____ Septic Tank (if applicable) Size _____

Will there be a lawn sprinkler system installed? _____ # of Heads _____

Will there be a fire sprinkler system Installed? _____ # of Heads _____

Will there be an underground inspection required? _____

Describe all other work to be done: _____

****THE CONTRACTOR IS RESPONSIBLE FOR INSPECTIONS**

Approval by The Board of Public Works and Safety and/or Engineering Department is required for working in the Right Of Way. It is your responsibility to repair to code.

Two days before digging please call for utility locations:

Holey-Moley 800-382-5544 Water Department 219-853-6429 Street Lighting 219-853-6533

Signature: _____ Date: _____

Approval: _____ Date: _____

ARTICLE 3 – BIDDER’S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents, as set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents, and the following Addenda, receipt of all which is hereby acknowledged.

Addendum No.	Addendum Date
_____	_____
_____	_____
_____	_____

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) that have been identified in S.C. 4.02 as containing reliable “technical data”, and (2) reports and drawings of a Hazardous Environmental Condition, if any, that have been identified in S.C. 4.02 as containing reliable “technical data”.
- E. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder’s safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 3.01 above, Bidder does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.

ARTICLE 4 – BIDDER’S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. “corrupt practice” means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
 - 2. “fraudulent practice” means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. “collusive practice” means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. “coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.
- E. Bidder has read and completely understands the RDA requirement regarding the mandatory participation that all bidders must have 15% MBE and 5% WBE spending amounts, as stipulated in the Instructions to Bidders and has submitted the required forms to prove the participation levels.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

OVERALL BID (SUMMARY OF ALL SECTIONS)		
Item No	Description	Extended Price
1	DEMOLITION	
2	EARTHWORK	
3	PAVEMENT	
4	LIGHTING/SIGNAGE	
5	STORM SEWER	
6	SANITARY SEWER	
7	WATER	
8	EROSION CONTROL	
9	LANDSCAPE	
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)		

DEMOLITION BID FORM (C100)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	CLEARING	LS	1		
2	STORM GRATE REPLACE	EA	1		
3	STORM/COMBO STR. REPLACED W/ FLAT GRATE	EA	2		
4	STORM/COMBO STR. REMOVED	EA	8		
5	TREES/BRUSH REMOVED	LS	4	SEE ITEM 4	SEE ITEM 4
6	LIGHT POLE REMOVED	EA	8		
7	UTILITY POLE REMOVED	EA	1		
8	FENCE REMOVED	LF	2,762		
9	BASKETBALL HOOP REMOVED	EA	4		
10	SWINGSET/PLAYGROUND EQUIPMENT REMOVED	EA	3		
11	WATER FOUNTAIN REMOVED	EA	1		
12	WOODEN STAIRS REMOVED	EA	1		
13	BUILDING & FOUNDATION REMOVED	SF	1,100		
14	ELECTRIC METER REMOVED	EA	1		
15	SIGN REMOVED	EA	1		
16	SAWCUT	LF	378		
17	CURB REMOVED	LF	400		
18	ASPHALT PAVEMENT REMOVED	SY	3,613		
19	CONCRETE & BASE REMOVED	SF	1,511		
20	UTILITY TO BE REMOVED	LF	900		
21	GAURDRAIL BARRICADE REMOVED	EA	1		
22	UTILITY POLE TO BE RELOCATED	EA	1		
23	LIGHT POLE TO BE RELOCATED	EA	3		
24					
25					
26					
27					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)				DEMOLITION SUBTOTAL	

EARTHWORK BID FORM (C200)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
4	CLEARING & GRUBBING	AG	13.41	SEE DEMO	SEE DEMO
2	TOPSOIL STRIPPING	CY	7,211		
3	SUITABLE CUT	CY	8,316		
4	STRUCTURAL FILL	CY	23,300		
5	RESPREAD)	CY	3,800		
6	BACKFILL CURBS	LF	4,485		
7	MOBILIZATION & DEMOBILIZATION	LS	1		
8	DEWATERING ALLOWANCE	LS	1	\$200,000.00	\$200,000.00
9	(3) 4" SCHEDULE 40 PVC CONDUITS	LF	354		
10					
11					
12					
13					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			EARTHWORK SUBTOTAL		

PAVEMENT BID FORM (C200, C300-C302, C600-C601, C700)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	1.5" HMA SURFACE	SY	6,976		
2	TACK COAT	SY	6,976		
3	3" HMA BASE	SY	6,976		
4	12" #53 COMPACT AGGREGATE	SY	6,976		
5	CONCRETE ROLL CURB & GUTTER	LF	4,485		
6	CONCRETE SIDEWALK	SY	1,195		
7	FULL DEPTH PAVEMENT REPLACEMENT	SY	81		
8	SUBGRADE STABILIZATION ALLOWANCE	LS	1	\$160,000.00	\$ 160,000.00
9	MAINTENANCE OF TRAFFIC	LS	1		
10					
11					
12					
13					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			PAVEMENT SUBTOTAL		

LIGHTING/SIGNAGE BID FORM (C210)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	STOP SIGNS	EA	5		
2	STREET SIGNS	EA	4		
3	LIGHT POLES	EA	14		
4	LIGHTING SERVICE POINT	EA	1		
5	LIGHTING 2" PVC CONDUIT	LF	2,287		
6	LIGHTING COPPER CABLE	LF	2,287		
7	LIGHTING HANDHOLES	EA	6		
7	END OF ROAD BARRICADE SIGNS	EA	3		
8					
9					
10					
11					
12					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			LIGHTING/SIGNAGE SUBTOTAL		

STORM SEWER BID FORM (C400-C405, C415, C420, C610)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	OUTLET STRUCTURE	EA	1		
2	STANDARD MANHOLE	EA	13		
3	CURB INLET	EA	17		
4	12" RCP	LF	283		
5	15" RCP	LF	687		
6	18" RCP	LF	772		
7	21" RCP	LF	168		
8	24" RCP	LF	274		
9	12" END SECTION	EA	2		
10	15" END SECTION	EA	4		
11	18" END SECTION	EA	4		
12	21" END SECTION	EA	1		
13	24" END SECTION	EA	3		
14	GRANULAR BACKFILL	TONS	542		
15	STONE BEDDING	TONS	23		
16	6" DOUBLE-WALL PERF. SUBSURF. CURB UNDERDRAIN	LF	4,466		
17	SSD RISERS	EA	6		
18	BMP STRUCTURE	LS	4		
19	6" DOUBLE-WALL PERF. SUBSURF. SWALE UNDERDRAIN	LF	1,026		
20					
21					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			STORM SEWER SUBTOTAL		

SANITARY SEWER BID FORM (C410-C411, C415, C420, C630)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	SANITARY MANHOLES 6'-8'	EA	6		
2	10" PVC 6'-8'	LF	1,449		
3	6" PVC 6'-8'	LF	1,292		
4	10" X 6" WYES	EA	37		
5	STONE BEDDING	TONS	43		
6	GRANULAR BACKFILL	TONS	1,218		
7	CONNECT TO EXISTING MH	EA	2		
8	AIR & MANDREL TESTING	LF	1,449		
9					
10					
11					
12					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)				SANITARY SEWER SUBTOTAL	

WATER MAIN BID FORM (C430, C620)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	8" CLASS 52 DUCTILE IRON	LF	2,486		
2	FIRE HYDRANT	EA	9		
3	8" VALVES	EA	12		
4	8"X8" TEES	EA	3		
5	8" 11.25 DEG. BEND	EA	7		
6	8" 22.50 DEG. BEND	EA	8		
7	8" 45 DEG. BEND	EA	2		
8	REDUCERS	EA	1		
9	MISCELLANEOUS FITTINGS	LS	1		
10	1" COPPER SERVICE	LF	365		
11	SERVICE TAPS	EA	22		
12	CONNECT TO EXISTING MAIN	EA	3		
13	TAP EXISTING MAIN	LS	4		
14	GRANULAR BACKFILL	TONS	79		
15	FLUSHING & TESTING	LF	2486		
16	EX. HYDRANT CONNECTION	EA	1		
17	DUAL SERVICE METER & PIT	EA	14		
18	SINGLE SERVICE METER & PIT	EA	6		
19					
20					
21					
22					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)				WATER MAIN SUBTOTAL	

EROSION CONTROL BID FORM (C500, C510, C520-C522)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	INLET PROTECTION	EA	35		
2	SILT FENCE	LF	3,661		
3	PAD SEEDING & MULCHING	AC	2.53		
4	TEMP. SEEDING FUTURE AREA	SY	38,099		
5	PERM. SEEDING & MULCHING	SY	38,099		
6	BLANKET SEED AREAS, SWALES & PONDS	SY	4,450		
7	ROCK DONUT	EA	3		
8	OUTLET PROTECTION	EA	10		
9	CONSTRUCTION ENTRANCE	LS	1		
10	STAGING AREA	LS	1		
11	DUMPSTER	LS	1		
12	CONCRETE WASH OUT AREA	LS	1		
13	PORT-O-LET	LS	1		
14	NOI SIGN POSTING	EA	1		
15					
16					
17					
18					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			EROSION CONTROL SUBTOTAL		

LANDSCAPE BID FORM (L100)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	LANDSCAPING	LS	1		
2					
3					
4					
5					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			LANDSCAPE SUBTOTAL		

Unit Prices have been computed based on estimated quantities of items and are not guaranteed. Unit prices are solely for the purpose of comparison of bids and determining an initial Contract Price.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

Basis of bid will be determined by total Base Bid plus the addition of selected Add Alternates for a total contract award. Contractor is expected to provide unit prices for all Base Bid and Add Alternate line items and failure to do so may result in the determination of non-responsive bidder or that the bid is not complete.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be commenced at the time stated in the Notice to Proceed to the Contractor or as stated in the Contract and shall be substantially completed by Monday, September 1, 2025, with a completion date of Wednesday, October 1, 2025.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – DEFINED TERMS

- 7.01 The terms used in this Bid with initial capital letters have the meanings indicated in the General Conditions.

ARTICLE 8 – BID SUBMITTAL

8.01 This Bid submitted by:

If Bidder is:

An Individual

Name (typed or printed): _____

By: _____ (SEAL)
(Individual's signature)

Doing business as: _____

A Partnership

Partnership Name: _____ (SEAL)

By: _____
(Signature of general partner - attach evidence of authority to sign)

Name (typed or printed): _____

A Joint Venture

Name of Joint Venturer: _____

First Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of first joint venture partner - attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Second Joint Venturer Name: _____ (SEAL)

By: _____
(Signature - attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

A Corporation

Corporation Name: _____ (SEAL)

State of Incorporation: _____

Type (General Business, Professional, Service, Limited Liability): _____

By: _____
(Signature - attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____
(CORPORATE SEAL)

Attest: _____
(Signature of Corporate Secretary)

Date of Qualification to do business in INDIANA is ___/___/___.

8.02 Contact Information

Bidder's Business Address: _____

Phone: _____ Facsimile: _____ E-mail: _____

Submitted on _____, 20____.

State Contractor License No. _____. (If applicable)

CONTRACTOR'S BID FOR PUBLIC WORK-FORM 96

State of Indiana Form 52414 (R2 / 2-13) / Form 96 "CONTRACTOR'S BID FOR PUBLIC WORK – FORM 96) can be found at the following web address:

<https://forms.in.gov/Download.aspx?id=6422>

BID BOND (PENAL SUM FORM)

<p>Bidder</p> <p>Name: [Full formal name of Bidder]</p> <p>Address <i>(principal place of business)</i>: [Address of Bidder's principal place of business]</p>	<p>Surety</p> <p>Name: [Full formal name of Surety]</p> <p>Address <i>(principal place of business)</i>: [Address of Surety's principal place of business]</p>
<p>Owner</p> <p>Name: City of Hammond Board of Public Works & Safety</p> <p>Address <i>(principal place of business)</i>: 5925 Calumet Avenue Hammond, IN 46320</p>	<p>Bid</p> <p>Project <i>(name and location)</i>: City of Hammond Memorial Park Redevelopment 1301 Highland Street Hammond, IN 46320</p> <p>Bid Due Date: 12/12/2024 at 9:00 am CST</p>
<p>Bond</p> <p>Penal Sum: [Amount]</p> <p>Date of Bond: [Date]</p>	
<p>Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.</p>	
<p>Bidder</p> <p style="text-align: center;">_____</p> <p style="text-align: center;"><i>(Full formal name of Bidder)</i></p>	<p>Surety</p> <p style="text-align: center;">_____</p> <p style="text-align: center;"><i>(Full formal name of Surety) (corporate seal)</i></p>
<p>By: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>	<p>By: _____</p> <p style="text-align: center;"><i>(Signature) (Attach Power of Attorney)</i></p>
<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>	<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>
<p>Title: _____</p>	<p>Title: _____</p>
<p>Attest: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>	<p>Attest: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>
<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>	<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>
<p>Title: _____</p>	<p>Title: _____</p>
<p><i>Notes: (1) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.</i></p>	

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
3. This obligation will be null and void if:
 - 3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
 - 3.2. All Bids are rejected by Owner, or
 - 3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

SECTION 00 43 36

LIST OF PROPOSED SUBCONTRACTORS

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

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Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

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Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Type of Construction _____
Amount of Contract \$ _____ % of Total Work _____

(Make copies of additional pages if needed)

SECTION 00 43 37

LIST OF PROPOSED SUPPLIERS

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Materials / Equip. to be Supplied _____
Amount of Supplies \$ _____ % of Total Supply _____

(Make copies of additional pages if needed)

SECTION 00 43 38

LIST OF HAMMOND BUSINESSES CONTACTED

PLEASE REFER TO APPENDIX, EXHIBIT A FOR A COMPLETE LIST OF POSSIBLE HAMMOND SUB-CONTRACTORS AND SUPPLIERS THAT MAY BE CONTACTED.

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Trade Service / Materials / Equip. to be Supplied _____
Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Trade Service / Materials / Equip. to be Supplied _____
Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Trade Service / Materials / Equip. to be Supplied _____
Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Trade Service / Materials / Equip. to be Supplied _____
Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____
Name of Contact _____
Address _____
Trade Service / Materials / Equip. to be Supplied _____
Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

Company _____ Telephone No. _____

Name of Contact _____

Address _____

Trade Service / Materials / Equip. to be Supplied _____

Contracted to do work (circle one) Yes No

(Make copies of additional pages if necessary)

List of Hammond Businesses Contacted _____

DOCUMENT 00 51 00

NOTICE OF AWARD

Date of Issuance:

Owner: City of Hammond Board of Public Works & Safety

Engineer: American Structurepoint, Inc. Engineer's Project No.: 2021.03290

Project: City of Hammond Memorial Park Redevelopment

Contract Name:

Bidder:

Bidder's Address:

You are notified that Owner has accepted your Bid dated **[date]** for the above Contract, and that you are the Successful Bidder and are awarded a Contract for:

Construction of necessary infrastructure for site preparation for 37 single-family lots, eight duplex lots, and one commercial lot to include the grading, storm sewer, sanitary sewer, streets, sidewalks, and dry utilities

The Contract Price of the awarded Contract is **[\$[Contract Price]]**. Contract Price is subject to adjustment based on the provisions of the Contract, including but not limited to those governing changes, Unit Price Work, and Work performed on a cost-plus-fee basis, as applicable.

The Contract Price of the awarded Contract is **[\$[Contract Price]]**. Contract Price is subject to adjustment based on the provisions of the Contract, including but not limited to those governing changes, Unit Price Work, and Work performed on a cost-plus-fee basis, as applicable.

[Number of copies sent] unexecuted counterparts of the Agreement accompany this Notice of Award, and one copy of the Contract Documents accompanies this Notice of Award, or has been transmitted or made available to Bidder electronically.

Drawings will be delivered separately from the other Contract Documents.

You must comply with the following conditions precedent within 15 days of the date of receipt of this Notice of Award:

1. Deliver to Owner **[number of copies sent]** counterparts of the Agreement, signed by Bidder (as Contractor).
2. Deliver with the signed Agreement(s) the Contract security (such as required performance and payment bonds) and insurance documentation, as specified in the Instructions to Bidders and in the General Conditions, Articles 2 and 6.
3. Other conditions precedent (if any): **[Describe other conditions that require Successful Bidder's compliance]**

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Owner will return to you one fully signed counterpart of the Agreement, together with any additional copies of the Contract Documents as indicated in Paragraph 2.02 of the General Conditions.

DOCUMENT 00 51 00

Owner: **City of Hammond Board of Public Works and Safety**

By *(signature)*: _____

Name *(printed)*: Jeff Long

Title: President

Copy: Engineer

AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR CONSTRUCTION CONTRACT (STIPULATED PRICE)

This Agreement is by and between **City of Hammond Board of Public Works** (“Owner”) and **[name of contracting entity]** (“Contractor”).

Terms used in this Agreement have the meanings stated in the General Conditions and the Supplementary Conditions.

Owner and Contractor hereby agree as follows:

ARTICLE 1—WORK

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows: Construction of necessary infrastructure for site preparation for 37 single-family lots, eight duplex lots, and one commercial lot to include the grading, storm sewer, sanitary sewer, streets, sidewalks, and dry utilities

ARTICLE 2—THE PROJECT

2.01 The Project, of which the Work under the Contract Documents is a part, is generally described as follows: development of 37 single-family lots, eight duplex lots, and one commercial lot.

ARTICLE 3—ENGINEER

3.01 The Owner has retained **American Structurepoint, Inc.** (“Engineer”) to act as Owner’s representative, assume all duties and responsibilities of Engineer, and have the rights and authority assigned to Engineer in the Contract.

3.02 The part of the Project that pertains to the Work has been designed by Engineer.

ARTICLE 4—CONTRACT TIMES

4.01 *Time is of the Essence*

A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

4.02 *Contract Times: Dates*

A. The Work will be substantially complete on or before **September 1, 2025**, and completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before **October 1, 2025**.

4.05 *Liquidated Damages*

A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the Contract Times, as duly modified. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time.

Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):

1. *Substantial Completion:* Contractor shall pay Owner \$1,500 for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for Substantial Completion, until the Work is substantially complete.
 2. *Completion of Remaining Work:* After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Times (as duly adjusted pursuant to the Contract) for completion and readiness for final payment, Contractor shall pay Owner \$1,500 for each day that expires after such time until the Work is completed and ready for final payment.
 3. Liquidated damages for failing to timely attain Milestones, Substantial Completion, and final completion are not additive, and will not be imposed concurrently.
- B. If Owner recovers liquidated damages for a delay in completion by Contractor, then such liquidated damages are Owner's sole and exclusive remedy for such delay, and Owner is precluded from recovering any other damages, whether actual, direct, excess, or consequential, for such delay, except for special damages (if any) specified in this Agreement.

ARTICLE 5—CONTRACT PRICE

5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents, the amounts that follow, subject to adjustment under the Contract:

- A. For all Unit Price Work, an amount equal to the sum of the extended prices (established for each separately identified item of Unit Price Work by multiplying the unit price times the actual quantity of that item).

OVERALL BID (SUMMARY OF ALL SECTIONS)		
Item No	Description	Extended Price
1	DEMOLITION	
2	EARTHWORK	
3	PAVEMENT	
4	LIGHTING/SIGNAGE	
5	STORM SEWER	
6	SANITARY SEWER	
7	WATER	
8	EROSION CONTROL	
9	LANDSCAPE	
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)		

DEMOLITION BID FORM (C100)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	CLEARING	LS	1		
2	STORM GRATE REPLACE	EA	1		
3	STORM/COMBO STR. REPLACED W/ FLAT GRATE	EA	2		
4	STORM/COMBO STR. REMOVED	EA	8		
5	TREES/BRUSH REMOVED	LS	4	SEE ITEM 4	SEE ITEM 4
6	LIGHT POLE REMOVED	EA	8		
7	UTILITY POLE REMOVED	EA	1		
8	FENCE REMOVED	LF	2,762		
9	BASKETBALL HOOP REMOVED	EA	4		
10	SWINGSET/PLAYGROUND EQUIPMENT REMOVED	EA	3		
11	WATER FOUNTAIN REMOVED	EA	1		
12	WOODEN STAIRS REMOVED	EA	1		
13	BUILDING & FOUNDATION REMOVED	SF	1,100		
14	ELECTRIC METER REMOVED	EA	1		
15	SIGN REMOVED	EA	1		
16	SAWCUT	LF	378		
17	CURB REMOVED	LF	400		
18	ASPHALT PAVEMENT REMOVED	SY	3,613		
19	CONCRETE & BASE REMOVED	SF	1,511		
20	UTILITY TO BE REMOVED	LF	900		
21	GAURDRAIL BARRICADE REMOVED	EA	1		
22	UTILITY POLE TO BE RELOCATED	EA	1		
23	LIGHT POLE TO BE RELOCATED	EA	3		
24					
25					
26					
27					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			DEMOLITION SUBTOTAL		

EARTHWORK BID FORM (C200)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	CLEARING & GRUBBING	AC	13.41	SEE DEMO	SEE DEMO
2	TOPSOIL STRIPPING	CY	7,211		
3	SUITABLE CUT	CY	8,316		
4	STRUCTURAL FILL	CY	23,300		
5	RESREAD)	CY	3,800		
6	BACKFILL CURBS	LF	4,485		
7	MOBILIZATION & DEMOBILIZATION	LS	1		
8	DEWATERING ALLOWANCE	LS	1	\$200,000.00	\$200,000.00
9	(3) 4" SCHEDULE 40 PVC CONDUITS	LF	354		
10					
11					
12					
13					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			EARTHWORK SUBTOTAL		

PAVEMENT BID FORM (C200, C300-C302, C600-C601, C700)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	1.5" HMA SURFACE	SY	6,976		
2	TACK COAT	SY	6,976		
3	3" HMA BASE	SY	6,976		
4	12" #53 COMPACT AGGREGATE	SY	6,976		
5	CONCRETE ROLL CURB & GUTTER	LF	4,485		
6	CONCRETE SIDEWALK	SY	1,195		
7	FULL DEPTH PAVEMENT REPLACEMENT	SY	81		
8	SUBGRADE STABILIZATION ALLOWANCE	LS	1	\$160,000.00	\$ 160,000.00
9	MAINTENANCE OF TRAFFIC	LS	1		
10					
11					
12					
13					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			PAVEMENT SUBTOTAL		

LIGHTING/SIGNAGE BID FORM (C210)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	STOP SIGNS	EA	5		
2	STREET SIGNS	EA	4		
3	LIGHT POLES	EA	14		
4	LIGHTING SERVICE POINT	EA	1		
5	LIGHTING 2" PVC CONDUIT	LF	2,287		
6	LIGHTING COPPER CABLE	LF	2,287		
7	LIGHTING HANDHOLES	EA	6		
7	END OF ROAD BARRICADE SIGNS	EA	3		
8					
9					
10					
11					
12					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			LIGHTING/SIGNAGE SUBTOTAL		

STORM SEWER BID FORM (C400-C405, C415, C420, C610)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	OUTLET STRUCTURE	EA	1		
2	STANDARD MANHOLE	EA	13		
3	CURB INLET	EA	17		
4	12" RCP	LF	283		
5	15" RCP	LF	687		
6	18" RCP	LF	772		
7	21" RCP	LF	168		
8	24" RCP	LF	274		
9	12" END SECTION	EA	2		
10	15" END SECTION	EA	4		
11	18" END SECTION	EA	4		
12	21" END SECTION	EA	1		
13	24" END SECTION	EA	3		
14	GRANULAR BACKFILL	TONS	542		
15	STONE BEDDING	TONS	23		
16	6" DOUBLE-WALL PERF. SUBSURF. CURB UNDERDRAIN	LF	4,466		
17	SSD RISERS	EA	6		
18	BMP STRUCTURE	LS	4		
19	6" DOUBLE-WALL PERF. SUBSURF. SWALE UNDERDRAIN	LF	1,026		
20					
21					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			STORM SEWER SUBTOTAL		

SANITARY SEWER BID FORM (C410-C411, C415, C420, C630)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	SANITARY MANHOLES 6'-8'	EA	6		
2	10" PVC 6'-8'	LF	1,449		
3	6" PVC 6'-8'	LF	1,292		
4	10" X 6" WYES	EA	37		
5	STONE BEDDING	TONS	43		
6	GRANULAR BACKFILL	TONS	1,218		
7	CONNECT TO EXISTING MH	EA	2		
8	AIR & MANDREL TESTING	LF	1,449		
9					
10					
11					
12					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			SANITARY SEWER SUBTOTAL		

WATER MAIN BID FORM (C430, C620)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	8" CLASS 52 DUCTILE IRON	LF	2,486		
2	FIRE HYDRANT	EA	9		
3	8" VALVES	EA	12		
4	8"X8" TEES	EA	3		
5	8" 11.25 DEG. BEND	EA	7		
6	8" 22.50 DEG. BEND	EA	8		
7	8" 45 DEG. BEND	EA	2		
8	REDUCERS	EA	1		
9	MISCELLANEOUS FITTINGS	LS	1		
10	1" COPPER SERVICE	LF	365		
11	SERVICE TAPS	EA	22		
12	CONNECT TO EXISTING MAIN	EA	3		
13	TAP EXISTING MAIN	LS	1		
14	GRANULAR BACKFILL	TONS	79		
15	FLUSHING & TESTING	LF	2486		
16	EX. HYDRANT CONNECTION	EA	1		
17	DUAL SERVICE METER & PIT	EA	14		
18	SINGLE SERVICE METER & PIT	EA	6		
19					
20					
21					
22					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			WATER MAIN SUBTOTAL		

EROSION CONTROL BID FORM (C500, C510, C520-C522)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	INLET PROTECTION	EA	35		
2	SILT FENCE	LF	3,661		
3	PAD SEEDING & MULCHING	AC	2.53		
4	TEMP. SEEDING FUTURE AREA	SY	38,099		
5	PERM. SEEDING & MULCHING	SY	38,099		
6	BLANKET SEED AREAS, SWALES & PONDS	SY	4,450		
7	ROCK DONUT	EA	3		
8	OUTLET PROTECTION	EA	10		
9	CONSTRUCTION ENTRANCE	LS	1		
10	STAGING AREA	LS	1		
11	DUMPSTER	LS	1		
12	CONCRETE WASH OUT AREA	LS	1		
13	PORT-O-LET	LS	1		
14	NOI SIGN POSTING	EA	1		
15					
16					
17					
18					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			EROSION CONTROL SUBTOTAL		

LANDSCAPE BID FORM (L100)					
Item No	Description	Unit	Estimated Quantity	Unit Price	Extended Price
1	LANDSCAPING	LS	1		
2					
3					
4					
5					
Total of Extended Prices for Unit Price Work (subject to final adjustment based on actual quantities)			LANDSCAPE SUBTOTAL		

The extended prices for Unit Price Work set forth as of the Effective Date of the Contract are based on estimated quantities. As provided in Paragraph 13.03 of the General Conditions, estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Engineer.

ARTICLE 6—PAYMENT PROCEDURES

6.01 *Submittal and Processing of Payments*

- A. Contractor shall submit Applications for Payment in accordance with Article 15 of the General Conditions. Applications for Payment will be processed by Engineer as provided in the General Conditions.

6.02 *Progress Payments; Retainage*

- A. Owner shall make progress payments on the basis of Contractor's Applications for Payment on or about the **5th** day of each month during performance of the Work as provided in Paragraph 6.02.A.1 below, provided that such Applications for Payment have been submitted in a timely manner and otherwise meet the requirements of the Contract. All such payments will be measured by the Schedule of Values established as provided in the General Conditions (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no Schedule of Values, as provided elsewhere in the Contract.

1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Owner may withhold, including but not limited to liquidated damages, in accordance with the Contract.
 - a. Five percent of the value of the Work completed (with the balance being retainage).
- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 100 percent of the Work completed, less such amounts set off by Owner pursuant to Paragraph 15.01.E of the General Conditions, and less 200 percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the punch list of items to be completed or corrected prior to final payment.

6.03 *Final Payment*

- A. Upon final completion and acceptance of the Work, Owner shall pay the remainder of the Contract Price in accordance with Paragraph 15.06 of the General Conditions.

6.04 *Consent of Surety*

- A. Owner will not make final payment, or return or release retainage at Substantial Completion or any other time, unless Contractor submits written consent of the surety to such payment, return, or release.

ARTICLE 7—CONTRACT DOCUMENTS

7.01 *Contents*

- A. The Contract Documents consist of all of the following:
 1. This Agreement.
 2. Bonds:
 - a. Performance bond (together with power of attorney).
 - b. Payment bond (together with power of attorney).
 3. General Conditions.
 4. Supplementary Conditions.
 5. Specifications as listed in the table of contents of the project manual (copy of list attached).
 6. Drawings (not attached but incorporated by reference) consisting of **34** sheets with each sheet bearing the following general title: **Memorial Park Redevelopment**.
 8. Addenda (numbers **[number]** to **[number]**, inclusive).
 9. Exhibits to this Agreement (enumerated as follows):
 - a. **Exhibit A—List of Hammond Licensed General and Sub Contractors**
 - b. **Exhibit B—Report of Geotechnical Engineering Exploration Proposed Memorial Park Residential Subdivision (August 11, 2023)**
 - c. **Exhibit C—Phase I Environmental Site Assessment (August 24, 2023)**

10. The following which may be delivered or issued on or after the Effective Date of the Contract and are not attached hereto:
 - a. Notice to Proceed.
 - b. Work Change Directives.
 - c. Change Orders.
 - d. Field Orders.
 - e. Warranty Bond, if any.
- B. The Contract Documents listed in Paragraph 7.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 7.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in the Contract.

ARTICLE 8—REPRESENTATIONS, CERTIFICATIONS, AND STIPULATIONS

8.01 Contractor's Representations

- A. In order to induce Owner to enter into this Contract, Contractor makes the following representations:
 1. Contractor has examined and carefully studied the Contract Documents, including Addenda.
 2. Contractor has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 3. Contractor is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
 4. Contractor has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
 5. Contractor has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
 6. Contractor has considered the information known to Contractor itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and

procedures of construction to be employed by Contractor; and (c) Contractor's safety precautions and programs.

7. Based on the information and observations referred to in the preceding paragraph, Contractor agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
8. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
9. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
10. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
11. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that without exception all prices in the Agreement are premised upon performing and furnishing the Work required by the Contract Documents.

8.02 *Contractor's Certifications*

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 8.02:
 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

8.03 *Standard General Conditions*

- A. Owner stipulates that if the General Conditions that are made a part of this Contract are EJCDC® C-700, Standard General Conditions for the Construction Contract (2018), published by the Engineers Joint Contract Documents Committee, and if Owner is the party that has furnished said General Conditions, then Owner has plainly shown all modifications to the standard wording of such published document to the Contractor, through a process such as highlighting or "track changes" (redline/strikeout), or in the Supplementary Conditions.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement.

This Agreement will be effective on **[indicate date on which Contract becomes effective]** (which is the Effective Date of the Contract).

Owner:

Contractor:

(typed or printed name of organization)

(typed or printed name of organization)

By: _____
(individual's signature)

By: _____
(individual's signature)

Date: _____
(date signed)

Date: _____
(date signed)

Name: _____
(typed or printed)

Name: _____
(typed or printed)

Title: _____
(typed or printed)

Title: _____
(typed or printed)

(If [Type of Entity] is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest: _____
(individual's signature)

Attest: _____
(individual's signature)

Title: _____
(typed or printed)

Title: _____
(typed or printed)

Address for giving notices:

Address for giving notices:

Designated Representative:

Designated Representative:

Name: _____
(typed or printed)

Name: _____
(typed or printed)

Title: _____
(typed or printed)

Title: _____
(typed or printed)

Address:

Address:

Phone: _____

Phone: _____

Email: _____

Email: _____

(If [Type of Entity] is a corporation, attach evidence of authority to sign. If [Type of Entity] is a public body, attach evidence of authority to sign and resolution or other documents authorizing execution of this Agreement.)

License No.: _____
(where applicable)

State: _____

NOTICE TO PROCEED

Owner: City of Hammond Board of Public Works and Safety Owner's Project No.: _____

Engineer: American Structurepoint, Inc. Engineer's Project No.: 2021.03290

Contractor: _____ Contractor's Project No.: _____

Project: _____

Contract Name: _____

Contract Amount: _____

Effective Date of Contract: _____

Owner hereby notifies Contractor that the Contract Times under the above Contract will commence to run on **[date Contract Times are to start]** pursuant to Paragraph 4.01 of the General Conditions.

On that date, Contractor shall start performing its obligations under the Contract Documents. No Work will be done at the Site prior to such date.

In accordance with the Agreement:

The date by which Substantial Completion must be achieved is **September 1, 2025**, and the date by which readiness for final payment must be achieved is **October 1, 2025**.

Before starting any Work at the Site, Contractor must comply with the following:

Acquire all necessary City Construction Permits.

Owner: City of Hammond Board of Public Works & Safety

By (signature): _____

Name (printed): Jeff Long

Title: President

Date Issued: _____

Copy: Engineer

PERFORMANCE BOND

<p>Contractor</p> <p>Name: [Full formal name of Contractor]</p> <p>Address (<i>principal place of business</i>): [Address of Contractor's principal place of business]</p>	<p>Surety</p> <p>Name: [Full formal name of Surety]</p> <p>Address (<i>principal place of business</i>): [Address of Surety's principal place of business]</p>
<p>Owner</p> <p>Name: City of Hammond Board of Public Works & Safety</p> <p>Mailing address (<i>principal place of business</i>): 5925 Calumet Avenue Hammond, IN 46320</p>	<p>Contract</p> <p>Description (<i>name and location</i>): City of Hammond Memorial Park Redevelopment 1301 Highland Street Hammond, IN 46320</p> <p>Contract Price: [Amount from Contract]</p> <p>Effective Date of Contract: [Date from Contract]</p>
<p>Bond</p> <p>Bond Amount: [Amount]</p> <p>Date of Bond: [Date]</p> <p><i>(Date of Bond cannot be earlier than Effective Date of Contract)</i></p> <p>Modifications to this Bond form: <input type="checkbox"/> None <input type="checkbox"/> See Paragraph 16</p>	
<p>Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Performance Bond, do each cause this Performance Bond to be duly executed by an authorized officer, agent, or representative.</p>	
Contractor as Principal	Surety
<p>_____</p> <p><i>(Full formal name of Contractor)</i></p>	<p>_____</p> <p><i>(Full formal name of Surety) (corporate seal)</i></p>
<p>By: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>	<p>By: _____</p> <p style="text-align: center;"><i>(Signature)(Attach Power of Attorney)</i></p>
<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>	<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>
<p>Title: _____</p>	<p>Title: _____</p>
<p>Attest: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>	<p>Attest: _____</p> <p style="text-align: center;"><i>(Signature)</i></p>
<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>	<p>Name: _____</p> <p style="text-align: center;"><i>(Printed or typed)</i></p>
<p>Title: _____</p>	<p>Title: _____</p>
<p><i>Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.</i></p>	

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.
2. If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Paragraph 3.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond will arise after:
 - 3.1. The Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice may indicate whether the Owner is requesting a conference among the Owner, Contractor, and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Paragraph 3.1 will be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor, and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement does not waive the Owner's right, if any, subsequently to declare a Contractor Default;
 - 3.2. The Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and
 - 3.3. The Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.
4. Failure on the part of the Owner to comply with the notice requirement in Paragraph 3.1 does not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.
5. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
 - 5.1. Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;
 - 5.2. Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;
 - 5.3. Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owners concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or
 - 5.4. Waive its right to perform and complete, arrange for completion, or obtain a new contractor, and with reasonable promptness under the circumstances:

- 5.4.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or
 - 5.4.2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.
- 6. If the Surety does not proceed as provided in Paragraph 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Paragraph 5.4, and the Owner refuses the payment, or the Surety has denied liability, in whole or in part, without further notice, the Owner shall be entitled to enforce any remedy available to the Owner.
- 7. If the Surety elects to act under Paragraph 5.1, 5.2, or 5.3, then the responsibilities of the Surety to the Owner will not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety will not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication for:
 - 7.1. the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;
 - 7.2. additional legal, design professional, and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 5; and
 - 7.3. liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.
- 8. If the Surety elects to act under Paragraph 5.1, 5.3, or 5.4, the Surety's liability is limited to the amount of this Bond.
- 9. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price will not be reduced or set off on account of any such unrelated obligations. No right of action will accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors, and assigns.
- 10. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
- 11. Any proceeding, legal or equitable, under this Bond must be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and must be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this paragraph are void or prohibited by law, the minimum periods of limitations available to sureties as a defense in the jurisdiction of the suit will be applicable.
- 12. Notice to the Surety, the Owner, or the Contractor must be mailed or delivered to the address shown on the page on which their signature appears.
- 13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted therefrom and provisions conforming to such

statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.

14. Definitions

- 14.1. *Balance of the Contract Price*—The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made including allowance for the Contractor for any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.
 - 14.2. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.
 - 14.3. *Contractor Default*—Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.
 - 14.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
 - 14.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.
15. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.
16. Modifications to this Bond are as follows: **[Describe modification or enter “None”]**

PAYMENT BOND

<p>Contractor</p> <p>Name: [Full formal name of Contractor]</p> <p>Address (<i>principal place of business</i>): [Address of Contractor's principal place of business]</p>	<p>Surety</p> <p>Name: [Full formal name of Surety]</p> <p>Address (<i>principal place of business</i>): [Address of Surety's principal place of business]</p>
<p>Owner</p> <p style="text-align: center;">City of Hammond Board of Public Works & Safety</p> <p>Name: Works & Safety</p> <p>Mailing address (<i>principal place of business</i>): 5925 Calumet Avenue Hammond, IN 46320</p>	<p>Contract</p> <p>Description (<i>name and location</i>): City of Hammond Memorial Park Redevelopment 1301 Highland Street Hammond, IN 46320</p> <p>Contract Price: [Amount, from Contract]</p> <p>Effective Date of Contract: [Date, from Contract]</p>
<p>Bond</p> <p>Bond Amount: [Amount]</p> <p>Date of Bond: [Date]</p> <p><i>(Date of Bond cannot be earlier than Effective Date of Contract)</i></p> <p>Modifications to this Bond form: <input type="checkbox"/> None <input type="checkbox"/> See Paragraph 18</p>	
<p>Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Payment Bond, do each cause this Payment Bond to be duly executed by an authorized officer, agent, or representative.</p>	
Contractor as Principal	Surety
<i>(Full formal name of Contractor)</i>	<i>(Full formal name of Surety) (corporate seal)</i>
By: _____ <i>(Signature)</i>	By: _____ <i>(Signature)(Attach Power of Attorney)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
Attest: _____ <i>(Signature)</i>	Attest: _____ <i>(Signature)</i>
Name: _____ <i>(Printed or typed)</i>	Name: _____ <i>(Printed or typed)</i>
Title: _____	Title: _____
<p><i>Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.</i></p>	

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner to pay for labor, materials, and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.
2. If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies, and holds harmless the Owner from claims, demands, liens, or suits by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond will arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 13) of claims, demands, liens, or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, and tendered defense of such claims, demands, liens, or suits to the Contractor and the Surety.
4. When the Owner has satisfied the conditions in Paragraph 3, the Surety shall promptly and at the Surety's expense defend, indemnify, and hold harmless the Owner against a duly tendered claim, demand, lien, or suit.
5. The Surety's obligations to a Claimant under this Bond will arise after the following:
 - 5.1. Claimants who do not have a direct contract with the Contractor
 - 5.1.1. have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and
 - 5.1.2. have sent a Claim to the Surety (at the address described in Paragraph 13).
 - 5.2. Claimants who are employed by or have a direct contract with the Contractor have sent a Claim to the Surety (at the address described in Paragraph 13).
6. If a notice of non-payment required by Paragraph 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Paragraph 5.1.1.
7. When a Claimant has satisfied the conditions of Paragraph 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:
 - 7.1. Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and
 - 7.2. Pay or arrange for payment of any undisputed amounts.
 - 7.3. The Surety's failure to discharge its obligations under Paragraph 7.1 or 7.2 will not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Paragraph 7.1 or 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.

8. The Surety's total obligation will not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Paragraph 7.3, and the amount of this Bond will be credited for any payments made in good faith by the Surety.
9. Amounts owed by the Owner to the Contractor under the Construction Contract will be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfying obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.
10. The Surety shall not be liable to the Owner, Claimants, or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to or give notice on behalf of Claimants, or otherwise have any obligations to Claimants under this Bond.
11. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
12. No suit or action will be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Paragraph 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit will be applicable.
13. Notice and Claims to the Surety, the Owner, or the Contractor must be mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, will be sufficient compliance as of the date received.
14. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted here from and provisions conforming to such statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.
15. Upon requests by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.
16. Definitions
 - 16.1. *Claim*—A written statement by the Claimant including at a minimum:
 - 16.1.1. The name of the Claimant;
 - 16.1.2. The name of the person for whom the labor was done, or materials or equipment furnished;
 - 16.1.3. A copy of the agreement or purchase order pursuant to which labor, materials, or equipment was furnished for use in the performance of the Construction Contract;
 - 16.1.4. A brief description of the labor, materials, or equipment furnished;

- 16.1.5. The date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;
 - 16.1.6. The total amount earned by the Claimant for labor, materials, or equipment furnished as of the date of the Claim;
 - 16.1.7. The total amount of previous payments received by the Claimant; and
 - 16.1.8. The total amount due and unpaid to the Claimant for labor, materials, or equipment furnished as of the date of the Claim.
- 16.2. *Claimant*—An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials, or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic’s lien or similar statute against the real property upon which the Project is located. The intent of this Bond is to include without limitation in the terms of “labor, materials, or equipment” that part of the water, gas, power, light, heat, oil, gasoline, telephone service, or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor’s subcontractors, and all other items for which a mechanic’s lien may be asserted in the jurisdiction where the labor, materials, or equipment were furnished.
 - 16.3. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.
 - 16.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
 - 16.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.
17. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.
 18. Modifications to this Bond are as follows: **[Describe modification or enter “None”]**

SECTION 00 62 76 50

PAYMENTS

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Schedule of Values
 - 2. Application for Payment

1.02 SCHEDULE OF VALUES

- A. Approval of Schedule: Submit for approval a preliminary schedule of values, in duplicate, for all of the Work. Prepare preliminary schedule in accordance with Paragraph 2.05.A of the General Conditions.
- B. Format: Utilize a format following the bid form. Identify each line item with number and title of the major specification section. Identify site mobilization, bonds and insurance. Include with each line item, a direct proportional amount of CONTRACTOR'S overhead and profit.
- C. Revisions: With each application for Payment revise schedule to list approved Change Orders.

1.03 APPLICATION FOR PAYMENT

- A. Required Copies: Submit three copies of each application using the form provided in Section 00 62 76. Present required information in typewritten form or on electronic media printout.
- B. Execute certification by signature of authorized officer.
- C. Use data from approved Schedule of Values.
- D. Stored Materials: When payment for materials stored is permitted by the OWNER, submit a separate schedule for Materials Stored showing line item,

description, previous value received, value incorporated into the Work and present value. Payments may be made on account for materials or equipment not incorporated in the work, but delivered and suitably stored at the site. Materials may be stored at another location other than the work site if properly identified as the property of the Owner and properly protected. Storage of material at the place of business of the vendor is not acceptable. Such payments shall be conditional upon the submission by the contractor of the following:

- 1. receipts marked by the supplier as paid
- 2. supplier's waiver of lien listing specific materials involved
- 3. invoice with copy of canceled check showing payment
- 4. such other evidence of payment as the Owner may require in lieu thereof to establish ownership of all items except those listed as miscellaneous materials below.

For materials stored off site the contractor shall provide a Certificate of Insurance listing the materials insured in the Owner's name.

For the aggregate of miscellaneous stored materials for which payment is requested and above proof of payment is not available, a complete list will be provided along with the affidavit of payment for stored materials. Upon certification by the Owner's representative that the listed materials are suitably stored, payment can be made. Miscellaneous materials are defined as pipe, fittings, wire, conduit, etc., normally stored as stock items in contractor's warehouse. For materials stored other than at the construction site, applicable insurance and transportation to the site shall be provided by the contractor.

In no instance shall the payments exceed 95 percent of the net value of material or equipment stored. As stored materials are incorporated

into the work, the value shall be removed from the total value of stored material requested in successive payments. Proof of ownership through one of the above methods will be required for additional materials.

- E. Change Orders: List each authorized Change Order as an extension on continuation sheet, listing Change Order number and dollar amount as for an original item of work.
- F. Final Payment: Prepare Application for Final Payment as required by Article 15.06 of the General Conditions.
- G. Submit an updated construction schedule with each Application for Payment.
- H. Submit application for payment to ENGINEER on, or before, the first day of each Month.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 00 62 76

APPLICATION FOR PAYMENT

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Procedures for Administration of Applications for Payment:
 - a. Application for Payment:
 - 1) Coordination
 - 2) Format
 - 3) Typical Application
 - b. Additional Requirements:
 - 1) Initial Application
 - 2) Substantial Completion
 - 3) Final Payment
- B. Related Sections:
 - 1. Document 00 73 00 - Supplementary Conditions
 - 2. Section 01 33 00 - Submittals
 - 3. Section 01 77 00 - Closeout Procedures

1.02 APPLICATIONS FOR PAYMENT

- A. Coordination:
 - 1. Each application for payment shall be consistent with previous applications and payments as certified by ENGINEER and paid by OWNER.
- B. Format:
 - 1. Application for Payment Forms:
 - a. Application for Payment Forms are provided in this Section below, commencing on page 3.
 - b. Use of Contractor-provided forms shall be approved by Engineer using AIA G702 or EJCDC C-260 format
- C. Typical Application:
 - 1. Payment Application Times:

Each progress payment date is indicated in either the Supplementary Conditions, the

- Agreement, or if not, as set at the Preconstruction Meeting.
- 2. The Period of Work Covered:
 - a. The length of time for construction work covered by each Application for Payment is indicated in Agreement or as set at the Preconstruction Meeting.
- 3. Application Preparation:
 - a. Complete every entry on form, including notarization and execution by person authorized to sign legal documents on behalf of CONTRACTOR. Incomplete applications will be returned without action. Use updated schedules if revisions have been made.
 - b. Include amounts of Change Orders and Construction Change Directives issued prior to last day of construction period covered by application.
- 4. Transmittal:
 - a. Submit three executed copies of each Application for Payment to ENGINEER by means ensuring timely receipt.

1.03 ADDITIONAL REQUIREMENTS

- A. Initial Application for Payment:
 - 1. Coordinate submittals as required by Section 01 33 00.
 - 2. Applications for Payment will not be considered if copies of required submittals have not been received by the ENGINEER.
- B. Waivers of Lien
 - 1. Submit three copies of Partial Waivers of Lien fully with each Application for Payment and Final Waivers of Lien as follows:
 - a. Prime Contractors shall submit with each Application for Payment a

Partial Waiver of Lien in full amount equal to payment amount requested.

- b. Prime Contractors shall submit with each Application for Payment, Partial Waivers of Lien from their material suppliers, subcontractor(s) and subcontractor's material suppliers for the previous month's payment. The Waivers of Lien shall be executed in amounts equal to the Schedule of Values of the previous payment. The Prime Contractor will not receive payment until this requirement is fulfilled.
- c. Prime Contractors shall submit with Final Application for Payment his Final Waiver of Lien and Final Waivers of Lien from material suppliers, subcontractors and subcontractors' material suppliers.

C. Substantial Completion:

- 1. Coordinate submittals as required by Section 01 33 00.
- 2. Administrative actions which must precede or coincide with submittal of Substantial Completion Application for Payment include:
 - a. Change of door locks to OWNER's access.
- 3. Following issuance of Certificate of Substantial Completion, submit Application for Payment.
- 4. Applications for Payment will not be considered if copies of required submittals have not been received by the ENGINEER.

D. Final Payment Application:

- 1. Coordinate submittals as required by Section 01 33 00.
- 2. Administrative actions which must precede or coincide with submittal of final Application for Payment include:
 - a. Completion of Project requirements.
 - b. Completion of items specified for completion after Substantial Completion.
 - c. Assurance that unsettled claims will be settled.
 - d. Assurance that work not complete and accepted will be completed without undue delay.
 - e. Removal of temporary facilities and services.
 - f. Removal of surplus materials, rubbish, similar elements.
 - g. Final cleaning
- 3. Applications for Payment will not be considered if copies of required submittals have not been received by the ENGINEER.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

APPLICATION FOR PAYMENT

Application for Payment No. _____

To: _____ (OWNER)

From: _____ (CONTRACTOR)

Contract: _____

Project: _____

OWNER's Contract No. _____ ENGINEER's Project No. _____

For Work accomplished through the date of: _____

1. Original Contract Price: \$ _____

2. Net change by Change Orders and Written Amendments (+ or -): \$ _____
(List each Change Order by number and amount)

- a. _____ \$ _____
- b. _____ \$ _____
- c. _____ \$ _____
- d. _____ \$ _____

3. Current Contract Price (1 plus 2): \$ _____

4. Total completed and stored to date: \$ _____

5. Retainage (per Agreement):

_____ % of completed Work: \$ _____

_____ % of stored material: \$ _____

Total Retainage: \$ _____

6. Total completed and stored to date less retainage (4 minus 5): \$ _____

7. Less total of previously approved applications for payment: \$ _____

**8. CURRENT PAYMENT DUE CONTRACTOR
THIS APPLICATION (6 minus 7):** \$ _____

9. Balance of Contract Price to finish (3 minus 4): \$ _____

10. Balance of Contract Price payable to Contractor to finish,
including retainage (3 minus 6): \$ _____

Accompanying Documentation:

CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied on account to discharge CONTRACTOR's legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through ____ inclusive; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective.

Dated _____
CONTRACTOR

By: _____

State of _____

County of _____

Subscribed and sworn to before me this _____ day of _____, _____

Notary Public

My Commission expires: _____

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated _____
ENGINEER

By: _____

APPLICATION FOR PAYMENT

INSTRUCTIONS

A. GENERAL INFORMATION

The sample form of Schedule of Values is intended as a guide only. Many projects require a more extensive form with space for numerous items, descriptions of Change Orders, identification of variable quantity adjustments, summary of materials and equipment stored at the site and other information. It is expected that a separate form will be developed by Engineer and Contractor at the time Contractor's Schedule of Values is finalized. Note also that the format for retainage must be changed if the Contract permits (or the law provides), and Contractor elects to deposit securities in lieu of retainage. Refer to Article 14 of the General Conditions for provisions concerning payments to Contractor.

B. COMPLETING THE FORM

The Schedule of Values, submitted and approved as provided in paragraphs 2.05.A.3 and 2.07 of the General Conditions should be reproduced as appropriate in the space indicated on the Application for Payment form. Note that the cost of materials and equipment is often listed separately from the cost of installation. Also, note that each Unit Price is deemed to include Contractor's overhead and profit.

All Change Orders affecting the Contract Price should be identified and included in the Schedule of Values as required for progress payments.

The form is suitable for use in the Final Application for Payment as well as for Progress Payments; however, the required accompanying documentation is usually more extensive for final payment. All accompanying documentation should be identified in the space provided on the form.

C. LEGAL REVIEW

All accompanying documentation of a legal nature, such as Lien waivers, should be reviewed by an attorney, and Engineer should so advise Owner.

SCHEDULE OF VALUES

Application No. Date:

A	B	C	D	E	F	G	H	I	J	K	L	M
ITEM	UNIT PRICE	ESTIMATED QUANTITY	SCHEDULE OF VALUES AMOUNT (B x C) CONTRACT PRICE	WORK PREVIOUSLY COMPLETED (E + F)	WORK COMPLETED THIS PERIOD	MATERIALS AND EQUIPMENT CURRENTLY STORED (NOT IN E OR F)	TOTAL COMPLETED AND STORED TO DATE (E + F + G)	PERCENT COMPLETED (%) (H / D)	BALANCE TO FINISH (D - H)	BALANCE TO FINISH, PAYABLE TO CONTRACTOR (D - H + M)	RETAINAGE THIS PERIOD	RETAINAGE TO DATE
1.	\$		\$	\$	\$	\$	\$		\$	\$	\$	\$
2.												
3.												
4.												
5.												
6.												
7.												
8.												
9.												
10.												
11.												
12.												
13.												
14.												
15.												
16.												
17.												
18.												
19.												
20.												
TOTAL	\$		\$	\$	\$	\$	\$		\$	\$	\$	\$

Note: Total Schedule of Values Amount should equal the current Contract Price

APPLICATION FOR PAYMENT

DOCUMENT 00 63 63

CHANGE ORDER

NUMBER: _____

PROJECT: _____

DATE OF ISSUANCE: _____

EFFECTIVE DATE: _____

OWNER: _____

OWNER'S Contract No. _____

CONTRACTOR: _____

ENGINEER: _____

You are directed to make the following changes in the Contract Documents.

Description:

Reason for Change Order:

Attachments: None

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price \$ _____	Original Contract Times Substantial Completion: _____ Ready for final payment: _____ days or dates
Net changes from previous Change Orders No. ___ to No. ___ \$ _____	Net changes from previous Change Orders No. ___ to No. ___ _____ (days)
Contract Price prior to this Change Order \$ _____	Contract Times prior to this Change Order Substantial Completion: _____ Ready for final payment: _____ days or dates
Net Increase (Decrease) of this Change Order \$ _____	Net Increase (Decrease) of this Change Order _____ (days)
Contract Price with all approved Change Orders \$ _____	Contract Times with all approved Change Orders Substantial Completion: _____ Ready for final payment: _____ days or dates

SIGNATURES ON FOLLOWING PAGE

RECOMMENDED:

ACCEPTED:

APPROVED:
Hammond Board of Public Works and
Safety

By: _____
Engineer (Authorized Signature)

By: _____
Contractor (Authorized Signature)

By: _____
President

Date: _____

Date: _____

By: _____
Vice President

By: _____
Member

Date: _____

END OF SECTION

SECTION 00 63 73

CHANGE ORDER AND WORK ORDER PROCEDURES

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Definitions
 - 2. Change Orders
 - 3. Work Orders

1.02 DEFINITIONS

- A. Change Order: Refer to the Change Order definition in Article 1 of the General Conditions.
- B. Work Order: Work Order is a written directive to the CONTRACTOR issued on or after the effective date of the agreement; signed by the OWNER, recommended by the ENGINEER ordering an addition, deletion, or revision in the Work. A Work Order will subsequently be followed by the issuance of a Change Order.
- C. Overhead: Overhead is defined as the cost of administration, field office and home office costs, general superintendence, office engineering and estimating costs, other required insurance, materials used in temporary structures (not including form work), additional premiums on the performance bond of the CONTRACTOR, the use of small tools, scheduling costs, and all other costs incidental to the performance of the change or the cost of doing business.
- D. Independent firm: A firm which is not owned in whole or in part by the CONTRACTOR.

1.03 CHANGE ORDERS

- A. Initiation of Proposals:

- 1. From time to time, the OWNER or the ENGINEER may issue a Request for Change Order Proposal. The Request will contain a description of the intended change with supplementary or revised Drawings and Specifications as applicable, and the projected time for accomplishing the change.
 - 2. The CONTRACTOR may propose a change in the Work by submittal of a Change Order Request to the ENGINEER describing the proposed change with a statement of the reason for the change and the effect on the Contract time and price, along with supporting documentation.
- B. Execution of Change Order Proposal:
 - 1. When a Proposal is requested for changed work, submit proposal within 14 days following receipt of the Request from OWNER or ENGINEER. State the increase or decrease, if any, in the Contract Completion Time and Contract Price.
 - 2. Explain proposal in sufficient detail to permit review by OWNER.
 - 3. For Omitted Work the decrease in the Contract Price will be determined by the ENGINEER and will include appropriate amounts for profit and overhead.
 - 4. The OWNER and ENGINEER will review the Proposal and may request additional information and documentation. Provide these items upon request.
 - 5. If the OWNER decides to proceed with the change, the OWNER will issue a Change Order for signature by the CONTRACTOR and then by the OWNER.
 - 6. The CONTRACTOR will promptly complete the approved change in the

Work on receipt of the executed Change Order.

- a. Failure to sign the Change Order does not relieve the CONTRACTOR from performing the Work if the Change Order is signed by the OWNER.

- C. Compute the cost of both additive and deductive changes in the Work in accordance with Article 13 of the General Conditions and as follows:
 - 1. Include the costs of labor, crew foreman and general foreman performing or directly supervising the changed Work on the site. Include travel and subsistence, but only to the extent incurred.
 - 2. To the labor cost, add all net premium for Workers Compensation, taxes pursuant to the Federal Social Security Act, and payments required under State and Federal unemployment laws.
 - 3. Add necessary extra materials, delivered to the site.
 - 4. Include rent for plant and equipment at unit rental costs for similar rental from an independent firm. If equipment is owned by CONTRACTOR or rented from a firm in which the CONTRACTOR has an interest, calculate the rent in accordance with the applicable provisions and terms of the current "Cost Reference Guide for Construction Equipment" published by Dataquest.
 - 5. Include Subcontractor's costs, determined by items 1 through 4 in the preceding subparagraphs, including a maximum of 10 percent overhead and profit for the first \$10,000; and 5 percent overhead and percent profit on the balance over \$10,000.
 - 6. For all subcontract work add 5 percent overhead and profit to the subcontractor's cost as determined in paragraph 5. For work performed by the CONTRACTOR's own forces add a maximum of 10 percent overhead and profit for the first \$10,000; and 5

percent overhead and profit on balance over \$10,000.

1.04 WORK ORDERS

- A. Initiation by OWNER: OWNER may issue a Work Order with a Notice to Proceed without a prior Request for a Change Order Proposal or the CONTRACTOR's signature.
- B. Payment Determination: The OWNER will designate the method of determining the amount of compensation or credit, if any based on one of the methods contained in Article 13 of the General Conditions.
- C. Timing: Proceed with the change in the Work immediately upon receipt of the Work Order.
- D. Additions to Contract: The Work Order will be incorporated into the Contract Documents via a Change Order at a later date.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

CERTIFICATE OF SUBSTANTIAL COMPLETION

Owner:	City of Hammond Board of Public Works & Safety	Owner's Project No.:	
Engineer:	American Structurepoint, Inc.	Engineer's Project No.:	2021.03290
Contractor:		Contractor's Project No.:	
Project:	City of Hammond Memorial Park Redevelopment		
Contract Name:			

This Preliminary Final Certificate of Substantial Completion applies to:

All Work The following specified portions of the Work:

[Describe the portion of the work for which Certificate of Substantial Completion is issued]

Date of Substantial Completion: **September 1, 2025**

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor, and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Work or portion thereof designated above is hereby established, subject to the provisions of the Contract pertaining to Substantial Completion. The date of Substantial Completion in the final Certificate of Substantial Completion marks the commencement of the contractual correction period and applicable warranties required by the Contract.

A punch list of items to be completed or corrected is attached to this Certificate. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents.

Amendments of contractual responsibilities recorded in this Certificate should be the product of mutual agreement of Owner and Contractor; see Paragraph 15.03.D of the General Conditions.

The responsibilities between Owner and Contractor for security, operation, safety, maintenance, heat, utilities, insurance, and warranties upon Owner's use or occupancy of the Work must be as provided in the Contract, except as amended as follows:

Amendments to Owner's Responsibilities: None As follows:

[List amendments to Owner's Responsibilities]

Amendments to Contractor's Responsibilities: None As follows:

[List amendments to Contractor's Responsibilities]

The following documents are attached to and made a part of this Certificate:

[List attachments such as punch list; other documents]

This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents, nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract Documents.

Engineer

By *(signature)*: _____

Name *(printed)*: _____

Title: _____

NOTICE OF ACCEPTABILITY OF WORK

Owner: City of Hammond Board of Public Works & Safety Owner's Project No.:
Engineer: American Structurepoint, Inc. Engineer's Project No.: 2021.03290
Contractor: Contractor's Project No.:
Project: City of Hammond Memorial Park Redevelopment
Contract Name:
Notice Date: Effective Date of the Construction Contract:

The Engineer hereby gives notice to the Owner and Contractor that Engineer recommends final payment to Contractor, and that the Work furnished and performed by Contractor under the Construction Contract is acceptable, expressly subject to the provisions of the Construction Contract's Contract Documents ("Contract Documents") and of the Agreement between Owner and Engineer for Professional Services dated **[date of professional services agreement]** ("Owner-Engineer Agreement"). This Notice of Acceptability of Work (Notice) is made expressly subject to the following terms and conditions to which all who receive and rely on said Notice agree:

1. This Notice has been prepared with the skill and care ordinarily used by members of the engineering profession practicing under similar conditions at the same time and in the same locality.
2. This Notice reflects and is an expression of the Engineer's professional opinion.
3. This Notice has been prepared to the best of Engineer's knowledge, information, and belief as of the Notice Date.
4. This Notice is based entirely on and expressly limited by the scope of services Engineer has been employed by Owner to perform or furnish during construction of the Project (including observation of the Contractor's Work) under the Owner-Engineer Agreement, and applies only to facts that are within Engineer's knowledge or could reasonably have been ascertained by Engineer as a result of carrying out the responsibilities specifically assigned to Engineer under such Owner-Engineer Agreement.
5. This Notice is not a guarantee or warranty of Contractor's performance under the Construction Contract, an acceptance of Work that is not in accordance with the Contract Documents, including but not limited to defective Work discovered after final inspection, nor an assumption of responsibility for any failure of Contractor to furnish and perform the Work thereunder in accordance with the Contract Documents, or to otherwise comply with the Contract Documents or the terms of any special guarantees specified therein.
6. This Notice does not relieve Contractor of any surviving obligations under the Construction Contract, and is subject to Owner's reservations of rights with respect to completion and final payment.

Engineer

By *(signature)*: _____

Name *(printed)*: _____

Title: _____

This document has important legal consequences; consultation with an attorney is encouraged with respect to its use or modification. This document should be adapted to the particular circumstances of the contemplated Project and the controlling Laws and Regulations.

STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

Prepared By



Endorsed By



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STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

ARTICLE 1—DEFINITIONS AND TERMINOLOGY

1.01 *Defined Terms*

- A. Wherever used in the Bidding Requirements or Contract Documents, a term printed with initial capital letters, including the term's singular and plural forms, will have the meaning indicated in the definitions below. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Contract Documents.
 2. *Agreement*—The written instrument, executed by Owner and Contractor, that sets forth the Contract Price and Contract Times, identifies the parties and the Engineer, and designates the specific items that are Contract Documents.
 3. *Application for Payment*—The document prepared by Contractor, in a form acceptable to Engineer, to request progress or final payments, and which is to be accompanied by such supporting documentation as is required by the Contract Documents.
 4. *Bid*—The offer of a Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
 5. *Bidder*—An individual or entity that submits a Bid to Owner.
 6. *Bidding Documents*—The Bidding Requirements, the proposed Contract Documents, and all Addenda.
 7. *Bidding Requirements*—The Advertisement or invitation to bid, Instructions to Bidders, Bid Bond or other Bid security, if any, the Bid Form, and the Bid with any attachments.
 8. *Change Order*—A document which is signed by Contractor and Owner and authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Times, or other revision to the Contract, issued on or after the Effective Date of the Contract.
 9. *Change Proposal*—A written request by Contractor, duly submitted in compliance with the procedural requirements set forth herein, seeking an adjustment in Contract Price or Contract Times; contesting an initial decision by Engineer concerning the requirements of the Contract Documents or the acceptability of Work under the Contract Documents; challenging a set-off against payments due; or seeking other relief with respect to the terms of the Contract.
 10. *Claim*
 - a. A demand or assertion by Owner directly to Contractor, duly submitted in compliance with the procedural requirements set forth herein, seeking an adjustment of Contract Price or Contract Times; contesting an initial decision by Engineer concerning the

- requirements of the Contract Documents or the acceptability of Work under the Contract Documents; contesting Engineer's decision regarding a Change Proposal; seeking resolution of a contractual issue that Engineer has declined to address; or seeking other relief with respect to the terms of the Contract.
- b. A demand or assertion by Contractor directly to Owner, duly submitted in compliance with the procedural requirements set forth herein, contesting Engineer's decision regarding a Change Proposal, or seeking resolution of a contractual issue that Engineer has declined to address.
 - c. A demand or assertion by Owner or Contractor, duly submitted in compliance with the procedural requirements set forth herein, made pursuant to Paragraph 12.01.A.4, concerning disputes arising after Engineer has issued a recommendation of final payment.
 - d. A demand for money or services by a third party is not a Claim.
11. *Constituent of Concern*—Asbestos, petroleum, radioactive materials, polychlorinated biphenyls (PCBs), lead-based paint (as defined by the HUD/EPA standard), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to Laws and Regulations regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.
 12. *Contract*—The entire and integrated written contract between Owner and Contractor concerning the Work.
 13. *Contract Documents*—Those items so designated in the Agreement, and which together comprise the Contract.
 14. *Contract Price*—The money that Owner has agreed to pay Contractor for completion of the Work in accordance with the Contract Documents.
 15. *Contract Times*—The number of days or the dates by which Contractor shall: (a) achieve Milestones, if any; (b) achieve Substantial Completion; and (c) complete the Work.
 16. *Contractor*—The individual or entity with which Owner has contracted for performance of the Work.
 17. *Cost of the Work*—See Paragraph 13.01 for definition.
 18. *Drawings*—The part of the Contract that graphically shows the scope, extent, and character of the Work to be performed by Contractor.
 19. *Effective Date of the Contract*—The date, indicated in the Agreement, on which the Contract becomes effective.
 20. *Electronic Document*—Any Project-related correspondence, attachments to correspondence, data, documents, drawings, information, or graphics, including but not limited to Shop Drawings and other Submittals, that are in an electronic or digital format.
 21. *Electronic Means*—Electronic mail (email), upload/download from a secure Project website, or other communications methods that allow: (a) the transmission or communication of Electronic Documents; (b) the documentation of transmissions, including sending and receipt; (c) printing of the transmitted Electronic Document by the

recipient; (d) the storage and archiving of the Electronic Document by sender and recipient; and (e) the use by recipient of the Electronic Document for purposes permitted by this Contract. Electronic Means does not include the use of text messaging, or of Facebook, Twitter, Instagram, or similar social media services for transmission of Electronic Documents.

22. *Engineer*—The individual or entity named as such in the Agreement.
23. *Field Order*—A written order issued by Engineer which requires minor changes in the Work but does not change the Contract Price or the Contract Times.
24. *Hazardous Environmental Condition*—The presence at the Site of Constituents of Concern in such quantities or circumstances that may present a danger to persons or property exposed thereto.
 - a. The presence at the Site of materials that are necessary for the execution of the Work, or that are to be incorporated into the Work, and that are controlled and contained pursuant to industry practices, Laws and Regulations, and the requirements of the Contract, is not a Hazardous Environmental Condition.
 - b. The presence of Constituents of Concern that are to be removed or remediated as part of the Work is not a Hazardous Environmental Condition.
 - c. The presence of Constituents of Concern as part of the routine, anticipated, and obvious working conditions at the Site, is not a Hazardous Environmental Condition.
25. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, statutes, rules, regulations, ordinances, codes, and binding decrees, resolutions, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
26. *Liens*—Charges, security interests, or encumbrances upon Contract-related funds, real property, or personal property.
27. *Milestone*—A principal event in the performance of the Work that the Contract requires Contractor to achieve by an intermediate completion date, or by a time prior to Substantial Completion of all the Work.
28. *Notice of Award*—The written notice by Owner to a Bidder of Owner's acceptance of the Bid.
29. *Notice to Proceed*—A written notice by Owner to Contractor fixing the date on which the Contract Times will commence to run and on which Contractor shall start to perform the Work.
30. *Owner*—The individual or entity with which Contractor has contracted regarding the Work, and which has agreed to pay Contractor for the performance of the Work, pursuant to the terms of the Contract.
31. *Progress Schedule*—A schedule, prepared and maintained by Contractor, describing the sequence and duration of the activities comprising Contractor's plan to accomplish the Work within the Contract Times.
32. *Project*—The total undertaking to be accomplished for Owner by engineers, contractors, and others, including planning, study, design, construction, testing, commissioning, and start-up, and of which the Work to be performed under the Contract Documents is a part.

33. *Resident Project Representative*—The authorized representative of Engineer assigned to assist Engineer at the Site. As used herein, the term Resident Project Representative (RPR) includes any assistants or field staff of Resident Project Representative.
34. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and that establish the standards by which such portion of the Work will be judged.
35. *Schedule of Submittals*—A schedule, prepared and maintained by Contractor, of required submittals and the time requirements for Engineer’s review of the submittals.
36. *Schedule of Values*—A schedule, prepared and maintained by Contractor, allocating portions of the Contract Price to various portions of the Work and used as the basis for reviewing Contractor’s Applications for Payment.
37. *Shop Drawings*—All drawings, diagrams, illustrations, schedules, and other data or information that are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work. Shop Drawings, whether approved or not, are not Drawings and are not Contract Documents.
38. *Site*—Lands or areas indicated in the Contract Documents as being furnished by Owner upon which the Work is to be performed, including rights-of-way and easements, and such other lands or areas furnished by Owner which are designated for the use of Contractor.
39. *Specifications*—The part of the Contract that consists of written requirements for materials, equipment, systems, standards, and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable to the Work.
40. *Subcontractor*—An individual or entity having a direct contract with Contractor or with any other Subcontractor for the performance of a part of the Work.
41. *Submittal*—A written or graphic document, prepared by or for Contractor, which the Contract Documents require Contractor to submit to Engineer, or that is indicated as a Submittal in the Schedule of Submittals accepted by Engineer. Submittals may include Shop Drawings and Samples; schedules; product data; Owner-delegated designs; sustainable design information; information on special procedures; testing plans; results of tests and evaluations, source quality-control testing and inspections, and field or Site quality-control testing and inspections; warranties and certifications; Suppliers’ instructions and reports; records of delivery of spare parts and tools; operations and maintenance data; Project photographic documentation; record documents; and other such documents required by the Contract Documents. Submittals, whether or not approved or accepted by Engineer, are not Contract Documents. Change Proposals, Change Orders, Claims, notices, Applications for Payment, and requests for interpretation or clarification are not Submittals.
42. *Substantial Completion*—The time at which the Work (or a specified part thereof) has progressed to the point where, in the opinion of Engineer, the Work (or a specified part thereof) is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part thereof) can be utilized for the purposes for which it is intended. The terms “substantially complete” and “substantially completed” as applied to all or part of the Work refer to Substantial Completion of such Work.

43. *Successful Bidder*—The Bidder to which the Owner makes an award of contract.
44. *Supplementary Conditions*—The part of the Contract that amends or supplements these General Conditions.
45. *Supplier*—A manufacturer, fabricator, supplier, distributor, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Contractor or a Subcontractor.
46. *Technical Data*
- a. Those items expressly identified as Technical Data in the Supplementary Conditions, with respect to either (1) existing subsurface conditions at or adjacent to the Site, or existing physical conditions at or adjacent to the Site including existing surface or subsurface structures (except Underground Facilities) or (2) Hazardous Environmental Conditions at the Site.
 - b. If no such express identifications of Technical Data have been made with respect to conditions at the Site, then Technical Data is defined, with respect to conditions at the Site under Paragraphs 5.03, 5.04, and 5.06, as the data contained in boring logs, recorded measurements of subsurface water levels, assessments of the condition of subsurface facilities, laboratory test results, and other factual, objective information regarding conditions at the Site that are set forth in any geotechnical, environmental, or other Site or facilities conditions report prepared for the Project and made available to Contractor.
 - c. Information and data regarding the presence or location of Underground Facilities are not intended to be categorized, identified, or defined as Technical Data, and instead Underground Facilities are shown or indicated on the Drawings.
47. *Underground Facilities*—All active or not-in-service underground lines, pipelines, conduits, ducts, encasements, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or systems at the Site, including but not limited to those facilities or systems that produce, transmit, distribute, or convey telephone or other communications, cable television, fiber optic transmissions, power, electricity, light, heat, gases, oil, crude oil products, liquid petroleum products, water, steam, waste, wastewater, storm water, other liquids or chemicals, or traffic or other control systems. An abandoned facility or system is not an Underground Facility.
48. *Unit Price Work*—Work to be paid for on the basis of unit prices.
49. *Work*—The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction; furnishing, installing, and incorporating all materials and equipment into such construction; and may include related services such as testing, start-up, and commissioning, all as required by the Contract Documents.
50. *Work Change Directive*—A written directive to Contractor issued on or after the Effective Date of the Contract, signed by Owner and recommended by Engineer, ordering an addition, deletion, or revision in the Work.

1.02 Terminology

- A. The words and terms discussed in Paragraphs 1.02.B, C, D, and E are not defined terms that require initial capital letters, but, when used in the Bidding Requirements or Contract Documents, have the indicated meaning.
- B. *Intent of Certain Terms or Adjectives:* The Contract Documents include the terms “as allowed,” “as approved,” “as ordered,” “as directed” or terms of like effect or import to authorize an exercise of professional judgment by Engineer. In addition, the adjectives “reasonable,” “suitable,” “acceptable,” “proper,” “satisfactory,” or adjectives of like effect or import are used to describe an action or determination of Engineer as to the Work. It is intended that such exercise of professional judgment, action, or determination will be solely to evaluate, in general, the Work for compliance with the information in the Contract Documents and with the design concept of the Project as a functioning whole as shown or indicated in the Contract Documents (unless there is a specific statement indicating otherwise). The use of any such term or adjective is not intended to and shall not be effective to assign to Engineer any duty or authority to supervise or direct the performance of the Work, or any duty or authority to undertake responsibility contrary to the provisions of Article 10 or any other provision of the Contract Documents.
- C. *Day:* The word “day” means a calendar day of 24 hours measured from midnight to the next midnight.
- D. *Defective:* The word “defective,” when modifying the word “Work,” refers to Work that is unsatisfactory, faulty, or deficient in that it:
 - 1. does not conform to the Contract Documents;
 - 2. does not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Contract Documents; or
 - 3. has been damaged prior to Engineer’s recommendation of final payment (unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion in accordance with Paragraph 15.03 or Paragraph 15.04).
- E. *Furnish, Install, Perform, Provide*
 - 1. The word “furnish,” when used in connection with services, materials, or equipment, means to supply and deliver said services, materials, or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.
 - 2. The word “install,” when used in connection with services, materials, or equipment, means to put into use or place in final position said services, materials, or equipment complete and ready for intended use.
 - 3. The words “perform” or “provide,” when used in connection with services, materials, or equipment, means to furnish and install said services, materials, or equipment complete and ready for intended use.
 - 4. If the Contract Documents establish an obligation of Contractor with respect to specific services, materials, or equipment, but do not expressly use any of the four words “furnish,” “install,” “perform,” or “provide,” then Contractor shall furnish and install said services, materials, or equipment complete and ready for intended use.

- F. *Contract Price or Contract Times*: References to a change in “Contract Price or Contract Times” or “Contract Times or Contract Price” or similar, indicate that such change applies to (1) Contract Price, (2) Contract Times, or (3) both Contract Price and Contract Times, as warranted, even if the term “or both” is not expressed.
- G. Unless stated otherwise in the Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2—PRELIMINARY MATTERS

2.01 *Delivery of Performance and Payment Bonds; Evidence of Insurance*

- A. *Performance and Payment Bonds*: When Contractor delivers the signed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner the performance bond and payment bond (if the Contract requires Contractor to furnish such bonds).
- B. *Evidence of Contractor’s Insurance*: When Contractor delivers the signed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner, with copies to each additional insured (as identified in the Contract), the certificates, endorsements, and other evidence of insurance required to be provided by Contractor in accordance with Article 6, except to the extent the Supplementary Conditions expressly establish other dates for delivery of specific insurance policies.
- C. *Evidence of Owner’s Insurance*: After receipt of the signed counterparts of the Agreement and all required bonds and insurance documentation, Owner shall promptly deliver to Contractor, with copies to each additional insured (as identified in the Contract), the certificates and other evidence of insurance required to be provided by Owner under Article 6.

2.02 *Copies of Documents*

- A. Owner shall furnish to Contractor four printed copies of the Contract (including one fully signed counterpart of the Agreement), and one copy in electronic portable document format (PDF). Additional printed copies will be furnished upon request at the cost of reproduction.
- B. Owner shall maintain and safeguard at least one original printed record version of the Contract, including Drawings and Specifications signed and sealed by Engineer and other design professionals. Owner shall make such original printed record version of the Contract available to Contractor for review. Owner may delegate the responsibilities under this provision to Engineer.

2.03 *Before Starting Construction*

- A. *Preliminary Schedules*: Within 10 days after the Effective Date of the Contract (or as otherwise required by the Contract Documents), Contractor shall submit to Engineer for timely review:
 - 1. a preliminary Progress Schedule indicating the times (numbers of days or dates) for starting and completing the various stages of the Work, including any Milestones specified in the Contract;
 - 2. a preliminary Schedule of Submittals; and
 - 3. a preliminary Schedule of Values for all of the Work which includes quantities and prices of items which when added together equal the Contract Price and subdivides the Work

into component parts in sufficient detail to serve as the basis for progress payments during performance of the Work. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work.

2.04 *Preconstruction Conference; Designation of Authorized Representatives*

- A. Before any Work at the Site is started, a conference attended by Owner, Contractor, Engineer, and others as appropriate will be held to establish a working understanding among the parties as to the Work, and to discuss the schedules referred to in Paragraph 2.03.A, procedures for handling Shop Drawings, Samples, and other Submittals, processing Applications for Payment, electronic or digital transmittals, and maintaining required records.
- B. At this conference Owner and Contractor each shall designate, in writing, a specific individual to act as its authorized representative with respect to the services and responsibilities under the Contract. Such individuals shall have the authority to transmit and receive information, render decisions relative to the Contract, and otherwise act on behalf of each respective party.

2.05 *Acceptance of Schedules*

- A. At least 10 days before submission of the first Application for Payment a conference, attended by Contractor, Engineer, and others as appropriate, will be held to review the schedules submitted in accordance with Paragraph 2.03.A. No progress payment will be made to Contractor until acceptable schedules are submitted to Engineer.
 - 1. The Progress Schedule will be acceptable to Engineer if it provides an orderly progression of the Work to completion within the Contract Times. Such acceptance will not impose on Engineer responsibility for the Progress Schedule, for sequencing, scheduling, or progress of the Work, nor interfere with or relieve Contractor from Contractor's full responsibility therefor.
 - 2. Contractor's Schedule of Submittals will be acceptable to Engineer if it provides a workable arrangement for reviewing and processing the required submittals.
 - 3. Contractor's Schedule of Values will be acceptable to Engineer as to form and substance if it provides a reasonable allocation of the Contract Price to the component parts of the Work.
 - 4. If a schedule is not acceptable, Contractor will have an additional 10 days to revise and resubmit the schedule.

2.06 *Electronic Transmittals*

- A. Except as otherwise stated elsewhere in the Contract, the Owner, Engineer, and Contractor may send, and shall accept, Electronic Documents transmitted by Electronic Means.
- B. If the Contract does not establish protocols for Electronic Means, then Owner, Engineer, and Contractor shall jointly develop such protocols.
- C. Subject to any governing protocols for Electronic Means, when transmitting Electronic Documents by Electronic Means, the transmitting party makes no representations as to long-term compatibility, usability, or readability of the Electronic Documents resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the Electronic Documents.

ARTICLE 3—CONTRACT DOCUMENTS: INTENT, REQUIREMENTS, REUSE

3.01 *Intent*

- A. The Contract Documents are complementary; what is required by one Contract Document is as binding as if required by all.
- B. It is the intent of the Contract Documents to describe a functionally complete Project (or part thereof) to be constructed in accordance with the Contract Documents.
- C. Unless otherwise stated in the Contract Documents, if there is a discrepancy between the electronic versions of the Contract Documents (including any printed copies derived from such electronic versions) and the printed record version, the printed record version will govern.
- D. The Contract supersedes prior negotiations, representations, and agreements, whether written or oral.
- E. Engineer will issue clarifications and interpretations of the Contract Documents as provided herein.
- F. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation will be deemed stricken, and all remaining provisions will continue to be valid and binding upon Owner and Contractor, which agree that the Contract Documents will be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.
- G. Nothing in the Contract Documents creates:
 - 1. any contractual relationship between Owner or Engineer and any Subcontractor, Supplier, or other individual or entity performing or furnishing any of the Work, for the benefit of such Subcontractor, Supplier, or other individual or entity; or
 - 2. any obligation on the part of Owner or Engineer to pay or to see to the payment of any money due any such Subcontractor, Supplier, or other individual or entity, except as may otherwise be required by Laws and Regulations.

3.02 *Reference Standards*

- A. *Standards Specifications, Codes, Laws and Regulations*
 - 1. Reference in the Contract Documents to standard specifications, manuals, reference standards, or codes of any technical society, organization, or association, or to Laws or Regulations, whether such reference be specific or by implication, means the standard specification, manual, reference standard, code, or Laws or Regulations in effect at the time of opening of Bids (or on the Effective Date of the Contract if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.
 - 2. No provision of any such standard specification, manual, reference standard, or code, and no instruction of a Supplier, will be effective to change the duties or responsibilities of Owner, Contractor, or Engineer from those set forth in the part of the Contract Documents prepared by or for Engineer. No such provision or instruction shall be effective to assign to Owner or Engineer any duty or authority to supervise or direct the performance of the Work, or any duty or authority to undertake responsibility

inconsistent with the provisions of the part of the Contract Documents prepared by or for Engineer.

3.03 *Reporting and Resolving Discrepancies*

A. *Reporting Discrepancies*

1. *Contractor's Verification of Figures and Field Measurements:* Before undertaking each part of the Work, Contractor shall carefully study the Contract Documents, and check and verify pertinent figures and dimensions therein, particularly with respect to applicable field measurements. Contractor shall promptly report in writing to Engineer any conflict, error, ambiguity, or discrepancy that Contractor discovers, or has actual knowledge of, and shall not proceed with any Work affected thereby until the conflict, error, ambiguity, or discrepancy is resolved by a clarification or interpretation by Engineer, or by an amendment or supplement to the Contract issued pursuant to Paragraph 11.01.
2. *Contractor's Review of Contract Documents:* If, before or during the performance of the Work, Contractor discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (a) any applicable Law or Regulation, (b) actual field conditions, (c) any standard specification, manual, reference standard, or code, or (d) any instruction of any Supplier, then Contractor shall promptly report it to Engineer in writing. Contractor shall not proceed with the Work affected thereby (except in an emergency as required by Paragraph 7.15) until the conflict, error, ambiguity, or discrepancy is resolved, by a clarification or interpretation by Engineer, or by an amendment or supplement to the Contract issued pursuant to Paragraph 11.01.
3. Contractor shall not be liable to Owner or Engineer for failure to report any conflict, error, ambiguity, or discrepancy in the Contract Documents unless Contractor had actual knowledge thereof.

B. *Resolving Discrepancies*

1. Except as may be otherwise specifically stated in the Contract Documents, the provisions of the part of the Contract Documents prepared by or for Engineer take precedence in resolving any conflict, error, ambiguity, or discrepancy between such provisions of the Contract Documents and:
 - a. the provisions of any standard specification, manual, reference standard, or code, or the instruction of any Supplier (whether or not specifically incorporated by reference as a Contract Document); or
 - b. the provisions of any Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).

3.04 *Requirements of the Contract Documents*

- A. During the performance of the Work and until final payment, Contractor and Owner shall submit to the Engineer in writing all matters in question concerning the requirements of the Contract Documents (sometimes referred to as requests for information or interpretation—RFIs), or relating to the acceptability of the Work under the Contract Documents, as soon as possible after such matters arise. Engineer will be the initial interpreter of the requirements of the Contract Documents, and judge of the acceptability of the Work.

- B. Engineer will, with reasonable promptness, render a written clarification, interpretation, or decision on the issue submitted, or initiate an amendment or supplement to the Contract Documents. Engineer's written clarification, interpretation, or decision will be final and binding on Contractor, unless it appeals by submitting a Change Proposal, and on Owner, unless it appeals by filing a Claim.
- C. If a submitted matter in question concerns terms and conditions of the Contract Documents that do not involve (1) the performance or acceptability of the Work under the Contract Documents, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly notify Owner and Contractor in writing that Engineer is unable to provide a decision or interpretation. If Owner and Contractor are unable to agree on resolution of such a matter in question, either party may pursue resolution as provided in Article 12.

3.05 *Reuse of Documents*

- A. Contractor and its Subcontractors and Suppliers shall not:
 - 1. have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer or its consultants, including electronic media versions, or reuse any such Drawings, Specifications, other documents, or copies thereof on extensions of the Project or any other project without written consent of Owner and Engineer and specific written verification or adaptation by Engineer; or
 - 2. have or acquire any title or ownership rights in any other Contract Documents, reuse any such Contract Documents for any purpose without Owner's express written consent, or violate any copyrights pertaining to such Contract Documents.
- B. The prohibitions of this Paragraph 3.05 will survive final payment, or termination of the Contract. Nothing herein precludes Contractor from retaining copies of the Contract Documents for record purposes.

ARTICLE 4—COMMENCEMENT AND PROGRESS OF THE WORK

4.01 *Commencement of Contract Times; Notice to Proceed*

- A. The Contract Times will commence to run on the 30th day after the Effective Date of the Contract or, if a Notice to Proceed is given, on the day indicated in the Notice to Proceed. A Notice to Proceed may be given at any time within 30 days after the Effective Date of the Contract. In no event will the Contract Times commence to run later than the 60th day after the day of Bid opening or the 30th day after the Effective Date of the Contract, whichever date is earlier.

4.02 *Starting the Work*

- A. Contractor shall start to perform the Work on the date when the Contract Times commence to run. No Work may be done at the Site prior to such date.

4.03 *Reference Points*

- A. Owner shall provide engineering surveys to establish reference points for construction which in Engineer's judgment are necessary to enable Contractor to proceed with the Work. Contractor shall be responsible for laying out the Work, shall protect and preserve the

established reference points and property monuments, and shall make no changes or relocations without the prior written approval of Owner. Contractor shall report to Engineer whenever any reference point or property monument is lost or destroyed or requires relocation because of necessary changes in grades or locations, and shall be responsible for the accurate replacement or relocation of such reference points or property monuments by professionally qualified personnel.

4.04 *Progress Schedule*

- A. Contractor shall adhere to the Progress Schedule established in accordance with Paragraph 2.05 as it may be adjusted from time to time as provided below.
 - 1. Contractor shall submit to Engineer for acceptance (to the extent indicated in Paragraph 2.05) proposed adjustments in the Progress Schedule that will not result in changing the Contract Times.
 - 2. Proposed adjustments in the Progress Schedule that will change the Contract Times must be submitted in accordance with the requirements of Article 11.
- B. Contractor shall carry on the Work and adhere to the Progress Schedule during all disputes or disagreements with Owner. No Work will be delayed or postponed pending resolution of any disputes or disagreements, or during any appeal process, except as permitted by Paragraph 16.04, or as Owner and Contractor may otherwise agree in writing.

4.05 *Delays in Contractor's Progress*

- A. If Owner, Engineer, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Contractor shall be entitled to an equitable adjustment in Contract Price or Contract Times.
- B. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for delay, disruption, or interference caused by or within the control of Contractor. Delay, disruption, and interference attributable to and within the control of a Subcontractor or Supplier shall be deemed to be within the control of Contractor.
- C. If Contractor's performance or progress is delayed, disrupted, or interfered with by unanticipated causes not the fault of and beyond the control of Owner, Contractor, and those for which they are responsible, then Contractor shall be entitled to an equitable adjustment in Contract Times. Such an adjustment will be Contractor's sole and exclusive remedy for the delays, disruption, and interference described in this paragraph. Causes of delay, disruption, or interference that may give rise to an adjustment in Contract Times under this paragraph include but are not limited to the following:
 - 1. Severe and unavoidable natural catastrophes such as fires, floods, epidemics, and earthquakes;
 - 2. Abnormal weather conditions;
 - 3. Acts or failures to act of third-party utility owners or other third-party entities (other than those third-party utility owners or other third-party entities performing other work at or adjacent to the Site as arranged by or under contract with Owner, as contemplated in Article 8); and
 - 4. Acts of war or terrorism.

- D. Contractor's entitlement to an adjustment of Contract Times or Contract Price is limited as follows:
1. Contractor's entitlement to an adjustment of the Contract Times is conditioned on the delay, disruption, or interference adversely affecting an activity on the critical path to completion of the Work, as of the time of the delay, disruption, or interference.
 2. Contractor shall not be entitled to an adjustment in Contract Price for any delay, disruption, or interference if such delay is concurrent with a delay, disruption, or interference caused by or within the control of Contractor. Such a concurrent delay by Contractor shall not preclude an adjustment of Contract Times to which Contractor is otherwise entitled.
 3. Adjustments of Contract Times or Contract Price are subject to the provisions of Article 11.
- E. Each Contractor request or Change Proposal seeking an increase in Contract Times or Contract Price must be supplemented by supporting data that sets forth in detail the following:
1. The circumstances that form the basis for the requested adjustment;
 2. The date upon which each cause of delay, disruption, or interference began to affect the progress of the Work;
 3. The date upon which each cause of delay, disruption, or interference ceased to affect the progress of the Work;
 4. The number of days' increase in Contract Times claimed as a consequence of each such cause of delay, disruption, or interference; and
 5. The impact on Contract Price, in accordance with the provisions of Paragraph 11.07.
- Contractor shall also furnish such additional supporting documentation as Owner or Engineer may require including, where appropriate, a revised progress schedule indicating all the activities affected by the delay, disruption, or interference, and an explanation of the effect of the delay, disruption, or interference on the critical path to completion of the Work.
- F. Delays, disruption, and interference to the performance or progress of the Work resulting from the existence of a differing subsurface or physical condition, an Underground Facility that was not shown or indicated by the Contract Documents, or not shown or indicated with reasonable accuracy, and those resulting from Hazardous Environmental Conditions, are governed by Article 5, together with the provisions of Paragraphs 4.05.D and 4.05.E.
- G. Paragraph 8.03 addresses delays, disruption, and interference to the performance or progress of the Work resulting from the performance of certain other work at or adjacent to the Site.

ARTICLE 5—SITE; SUBSURFACE AND PHYSICAL CONDITIONS; HAZARDOUS ENVIRONMENTAL CONDITIONS

5.01 *Availability of Lands*

- A. Owner shall furnish the Site. Owner shall notify Contractor in writing of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Contractor must comply in performing the Work.

- B. Upon reasonable written request, Owner shall furnish Contractor with a current statement of record legal title and legal description of the lands upon which permanent improvements are to be made and Owner's interest therein as necessary for giving notice of or filing a mechanic's or construction lien against such lands in accordance with applicable Laws and Regulations.
- C. Contractor shall provide for all additional lands and access thereto that may be required for temporary construction facilities or storage of materials and equipment.

5.02 *Use of Site and Other Areas*

A. *Limitation on Use of Site and Other Areas*

1. Contractor shall confine construction equipment, temporary construction facilities, the storage of materials and equipment, and the operations of workers to the Site, adjacent areas that Contractor has arranged to use through construction easements or otherwise, and other adjacent areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and such other adjacent areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for (a) damage to the Site; (b) damage to any such other adjacent areas used for Contractor's operations; (c) damage to any other adjacent land or areas, or to improvements, structures, utilities, or similar facilities located at such adjacent lands or areas; and (d) for injuries and losses sustained by the owners or occupants of any such land or areas; provided that such damage or injuries result from the performance of the Work or from other actions or conduct of the Contractor or those for which Contractor is responsible.
 2. If a damage or injury claim is made by the owner or occupant of any such land or area because of the performance of the Work, or because of other actions or conduct of the Contractor or those for which Contractor is responsible, Contractor shall (a) take immediate corrective or remedial action as required by Paragraph 7.13, or otherwise; (b) promptly attempt to settle the claim as to all parties through negotiations with such owner or occupant, or otherwise resolve the claim by arbitration or other dispute resolution proceeding, or in a court of competent jurisdiction; and (c) to the fullest extent permitted by Laws and Regulations, indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from and against any such claim, and against all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against Owner, Engineer, or any other party indemnified hereunder to the extent caused directly or indirectly, in whole or in part by, or based upon, Contractor's performance of the Work, or because of other actions or conduct of the Contractor or those for which Contractor is responsible.
- B. *Removal of Debris During Performance of the Work:* During the progress of the Work the Contractor shall keep the Site and other adjacent areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris will conform to applicable Laws and Regulations.
 - C. *Cleaning:* Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by Owner. At the completion of the Work Contractor shall remove from the Site and adjacent areas all tools, appliances, construction equipment

and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.

- D. *Loading of Structures*: Contractor shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Contractor subject any part of the Work or adjacent structures or land to stresses or pressures that will endanger them.

5.03 *Subsurface and Physical Conditions*

- A. *Reports and Drawings*: The Supplementary Conditions identify:

1. Those reports of explorations and tests of subsurface conditions at or adjacent to the Site that contain Technical Data;
2. Those drawings of existing physical conditions at or adjacent to the Site, including those drawings depicting existing surface or subsurface structures at or adjacent to the Site (except Underground Facilities), that contain Technical Data; and
3. Technical Data contained in such reports and drawings.

- B. *Underground Facilities*: Underground Facilities are shown or indicated on the Drawings, pursuant to Paragraph 5.05, and not in the drawings referred to in Paragraph 5.03.A. Information and data regarding the presence or location of Underground Facilities are not intended to be categorized, identified, or defined as Technical Data.

- C. *Reliance by Contractor on Technical Data*: Contractor may rely upon the accuracy of the Technical Data expressly identified in the Supplementary Conditions with respect to such reports and drawings, but such reports and drawings are not Contract Documents. If no such express identification has been made, then Contractor may rely upon the accuracy of the Technical Data as defined in Paragraph 1.01.A.46.b.

- D. *Limitations of Other Data and Documents*: Except for such reliance on Technical Data, Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, with respect to:

1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto;
2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings;
3. the contents of other Site-related documents made available to Contractor, such as record drawings from other projects at or adjacent to the Site, or Owner's archival documents concerning the Site; or
4. any Contractor interpretation of or conclusion drawn from any Technical Data or any such other data, interpretations, opinions, or information.

5.04 *Differing Subsurface or Physical Conditions*

- A. *Notice by Contractor:* If Contractor believes that any subsurface or physical condition that is uncovered or revealed at the Site:
1. is of such a nature as to establish that any Technical Data on which Contractor is entitled to rely as provided in Paragraph 5.03 is materially inaccurate;
 2. is of such a nature as to require a change in the Drawings or Specifications;
 3. differs materially from that shown or indicated in the Contract Documents; or
 4. is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents;

then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), notify Owner and Engineer in writing about such condition. Contractor shall not further disturb such condition or perform any Work in connection therewith (except with respect to an emergency) until receipt of a written statement permitting Contractor to do so.

- B. *Engineer's Review:* After receipt of written notice as required by the preceding paragraph, Engineer will promptly review the subsurface or physical condition in question; determine whether it is necessary for Owner to obtain additional exploration or tests with respect to the condition; conclude whether the condition falls within any one or more of the differing site condition categories in Paragraph 5.04.A; obtain any pertinent cost or schedule information from Contractor; prepare recommendations to Owner regarding the Contractor's resumption of Work in connection with the subsurface or physical condition in question and the need for any change in the Drawings or Specifications; and advise Owner in writing of Engineer's findings, conclusions, and recommendations.
- C. *Owner's Statement to Contractor Regarding Site Condition:* After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the subsurface or physical condition in question, addressing the resumption of Work in connection with such condition, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations, in whole or in part.
- D. *Early Resumption of Work:* If at any time Engineer determines that Work in connection with the subsurface or physical condition in question may resume prior to completion of Engineer's review or Owner's issuance of its statement to Contractor, because the condition in question has been adequately documented, and analyzed on a preliminary basis, then the Engineer may at its discretion instruct Contractor to resume such Work.
- E. *Possible Price and Times Adjustments*
1. Contractor shall be entitled to an equitable adjustment in Contract Price or Contract Times, to the extent that the existence of a differing subsurface or physical condition, or any related delay, disruption, or interference, causes an increase or decrease in

Contractor's cost of, or time required for, performance of the Work; subject, however, to the following:

- a. Such condition must fall within any one or more of the categories described in Paragraph 5.04.A;
 - b. With respect to Work that is paid for on a unit price basis, any adjustment in Contract Price will be subject to the provisions of Paragraph 13.03; and,
 - c. Contractor's entitlement to an adjustment of the Contract Times is subject to the provisions of Paragraphs 4.05.D and 4.05.E.
2. Contractor shall not be entitled to any adjustment in the Contract Price or Contract Times with respect to a subsurface or physical condition if:
- a. Contractor knew of the existence of such condition at the time Contractor made a commitment to Owner with respect to Contract Price and Contract Times by the submission of a Bid or becoming bound under a negotiated contract, or otherwise;
 - b. The existence of such condition reasonably could have been discovered or revealed as a result of any examination, investigation, exploration, test, or study of the Site and contiguous areas expressly required by the Bidding Requirements or Contract Documents to be conducted by or for Contractor prior to Contractor's making such commitment; or
 - c. Contractor failed to give the written notice required by Paragraph 5.04.A.
3. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Price or Contract Times, then any such adjustment will be set forth in a Change Order.
4. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Price or Contract Times, no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the subsurface or physical condition in question.
- F. *Underground Facilities; Hazardous Environmental Conditions:* Paragraph 5.05 governs rights and responsibilities regarding the presence or location of Underground Facilities. Paragraph 5.06 governs rights and responsibilities regarding Hazardous Environmental Conditions. The provisions of Paragraphs 5.03 and 5.04 are not applicable to the presence or location of Underground Facilities, or to Hazardous Environmental Conditions.

5.05 *Underground Facilities*

- A. *Contractor's Responsibilities:* Unless it is otherwise expressly provided in the Supplementary Conditions, the cost of all of the following are included in the Contract Price, and Contractor shall have full responsibility for:
1. reviewing and checking all information and data regarding existing Underground Facilities at the Site;
 2. complying with applicable state and local utility damage prevention Laws and Regulations;

3. verifying the actual location of those Underground Facilities shown or indicated in the Contract Documents as being within the area affected by the Work, by exposing such Underground Facilities during the course of construction;
 4. coordination of the Work with the owners (including Owner) of such Underground Facilities, during construction; and
 5. the safety and protection of all existing Underground Facilities at the Site, and repairing any damage thereto resulting from the Work.
- B. *Notice by Contractor:* If Contractor believes that an Underground Facility that is uncovered or revealed at the Site was not shown or indicated on the Drawings, or was not shown or indicated on the Drawings with reasonable accuracy, then Contractor shall, promptly after becoming aware thereof and before further disturbing conditions affected thereby or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), notify Owner and Engineer in writing regarding such Underground Facility.
- C. *Engineer's Review:* Engineer will:
1. promptly review the Underground Facility and conclude whether such Underground Facility was not shown or indicated on the Drawings, or was not shown or indicated with reasonable accuracy;
 2. identify and communicate with the owner of the Underground Facility; prepare recommendations to Owner (and if necessary issue any preliminary instructions to Contractor) regarding the Contractor's resumption of Work in connection with the Underground Facility in question;
 3. obtain any pertinent cost or schedule information from Contractor; determine the extent, if any, to which a change is required in the Drawings or Specifications to reflect and document the consequences of the existence or location of the Underground Facility; and
 4. advise Owner in writing of Engineer's findings, conclusions, and recommendations.
- During such time, Contractor shall be responsible for the safety and protection of such Underground Facility.
- D. *Owner's Statement to Contractor Regarding Underground Facility:* After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the Underground Facility in question addressing the resumption of Work in connection with such Underground Facility, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations in whole or in part.
- E. *Early Resumption of Work:* If at any time Engineer determines that Work in connection with the Underground Facility may resume prior to completion of Engineer's review or Owner's issuance of its statement to Contractor, because the Underground Facility in question and conditions affected by its presence have been adequately documented, and analyzed on a preliminary basis, then the Engineer may at its discretion instruct Contractor to resume such Work.
- F. *Possible Price and Times Adjustments*
1. Contractor shall be entitled to an equitable adjustment in the Contract Price or Contract Times, to the extent that any existing Underground Facility at the Site that was not shown

or indicated on the Drawings, or was not shown or indicated with reasonable accuracy, or any related delay, disruption, or interference, causes an increase or decrease in Contractor's cost of, or time required for, performance of the Work; subject, however, to the following:

- a. With respect to Work that is paid for on a unit price basis, any adjustment in Contract Price will be subject to the provisions of Paragraph 13.03;
 - b. Contractor's entitlement to an adjustment of the Contract Times is subject to the provisions of Paragraphs 4.05.D and 4.05.E; and
 - c. Contractor gave the notice required in Paragraph 5.05.B.
2. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Price or Contract Times, then any such adjustment will be set forth in a Change Order.
 3. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Price or Contract Times, no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the Underground Facility in question.
 4. The information and data shown or indicated on the Drawings with respect to existing Underground Facilities at the Site is based on information and data (a) furnished by the owners of such Underground Facilities, or by others, (b) obtained from available records, or (c) gathered in an investigation conducted in accordance with the current edition of ASCE 38, Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data, by the American Society of Civil Engineers. If such information or data is incorrect or incomplete, Contractor's remedies are limited to those set forth in this Paragraph 5.05.F.

5.06 *Hazardous Environmental Conditions at Site*

A. *Reports and Drawings:* The Supplementary Conditions identify:

1. those reports known to Owner relating to Hazardous Environmental Conditions that have been identified at or adjacent to the Site;
2. drawings known to Owner relating to Hazardous Environmental Conditions that have been identified at or adjacent to the Site; and
3. Technical Data contained in such reports and drawings.

B. *Reliance by Contractor on Technical Data Authorized:* Contractor may rely upon the accuracy of the Technical Data expressly identified in the Supplementary Conditions with respect to such reports and drawings, but such reports and drawings are not Contract Documents. If no such express identification has been made, then Contractor may rely on the accuracy of the Technical Data as defined in Paragraph 1.01.A.46.b. Except for such reliance on Technical Data, Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, with respect to:

1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences and procedures

- of construction to be employed by Contractor, and safety precautions and programs incident thereto;
2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 3. any Contractor interpretation of or conclusion drawn from any Technical Data or any such other data, interpretations, opinions or information.
- C. Contractor shall not be responsible for removing or remediating any Hazardous Environmental Condition encountered, uncovered, or revealed at the Site unless such removal or remediation is expressly identified in the Contract Documents to be within the scope of the Work.
- D. Contractor shall be responsible for controlling, containing, and duly removing all Constituents of Concern brought to the Site by Contractor, Subcontractors, Suppliers, or anyone else for whom Contractor is responsible, and for any associated costs; and for the costs of removing and remediating any Hazardous Environmental Condition created by the presence of any such Constituents of Concern.
- E. If Contractor encounters, uncovers, or reveals a Hazardous Environmental Condition whose removal or remediation is not expressly identified in the Contract Documents as being within the scope of the Work, or if Contractor or anyone for whom Contractor is responsible creates a Hazardous Environmental Condition, then Contractor shall immediately: (1) secure or otherwise isolate such condition; (2) stop all Work in connection with such condition and in any area affected thereby (except in an emergency as required by Paragraph 7.15); and (3) notify Owner and Engineer (and promptly thereafter confirm such notice in writing). Owner shall promptly consult with Engineer concerning the necessity for Owner to retain a qualified expert to evaluate such condition or take corrective action, if any. Promptly after consulting with Engineer, Owner shall take such actions as are necessary to permit Owner to timely obtain required permits and provide Contractor the written notice required by Paragraph 5.06.F. If Contractor or anyone for whom Contractor is responsible created the Hazardous Environmental Condition in question, then Owner may remove and remediate the Hazardous Environmental Condition, and impose a set-off against payments to account for the associated costs.
- F. Contractor shall not resume Work in connection with such Hazardous Environmental Condition or in any affected area until after Owner has obtained any required permits related thereto, and delivered written notice to Contractor either (1) specifying that such condition and any affected area is or has been rendered safe for the resumption of Work, or (2) specifying any special conditions under which such Work may be resumed safely.
- G. If Owner and Contractor cannot agree as to entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times, as a result of such Work stoppage, such special conditions under which Work is agreed to be resumed by Contractor, or any costs or expenses incurred in response to the Hazardous Environmental Condition, then within 30 days of Owner's written notice regarding the resumption of Work, Contractor may submit a Change Proposal, or Owner may impose a set-off. Entitlement to any such adjustment is subject to the provisions of Paragraphs 4.05.D, 4.05.E, 11.07, and 11.08.
- H. If, after receipt of such written notice, Contractor does not agree to resume such Work based on a reasonable belief it is unsafe, or does not agree to resume such Work under such special

conditions, then Owner may order the portion of the Work that is in the area affected by such condition to be deleted from the Work, following the contractual change procedures in Article 11. Owner may have such deleted portion of the Work performed by Owner's own forces or others in accordance with Article 8.

- I. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to a Hazardous Environmental Condition, provided that such Hazardous Environmental Condition (1) was not shown or indicated in the Drawings, Specifications, or other Contract Documents, identified as Technical Data entitled to limited reliance pursuant to Paragraph 5.06.B, or identified in the Contract Documents to be included within the scope of the Work, and (2) was not created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 5.06.I obligates Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.
- J. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to the failure to control, contain, or remove a Constituent of Concern brought to the Site by Contractor or by anyone for whom Contractor is responsible, or to a Hazardous Environmental Condition created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 5.06.J obligates Contractor to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.
- K. The provisions of Paragraphs 5.03, 5.04, and 5.05 do not apply to the presence of Constituents of Concern or to a Hazardous Environmental Condition uncovered or revealed at the Site.

ARTICLE 6—BONDS AND INSURANCE

6.01 *Performance, Payment, and Other Bonds*

- A. Contractor shall furnish a performance bond and a payment bond, each in an amount at least equal to the Contract Price, as security for the faithful performance and payment of Contractor's obligations under the Contract. These bonds must remain in effect until one year after the date when final payment becomes due or until completion of the correction period specified in Paragraph 15.08, whichever is later, except as provided otherwise by Laws or Regulations, the terms of a prescribed bond form, the Supplementary Conditions, or other provisions of the Contract.
- B. Contractor shall also furnish such other bonds (if any) as are required by the Supplementary Conditions or other provisions of the Contract.
- C. All bonds must be in the form included in the Bidding Documents or otherwise specified by Owner prior to execution of the Contract, except as provided otherwise by Laws or

Regulations, and must be issued and signed by a surety named in “Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies” as published in Department Circular 570 (as amended and supplemented) by the Bureau of the Fiscal Service, U.S. Department of the Treasury. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual’s authority to bind the surety. The evidence of authority must show that it is effective on the date the agent or attorney-in-fact signed the accompanying bond.

- D. Contractor shall obtain the required bonds from surety companies that are duly licensed or authorized, in the state or jurisdiction in which the Project is located, to issue bonds in the required amounts.
- E. If the surety on a bond furnished by Contractor is declared bankrupt or becomes insolvent, or the surety ceases to meet the requirements above, then Contractor shall promptly notify Owner and Engineer in writing and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which must comply with the bond and surety requirements above.
- F. If Contractor has failed to obtain a required bond, Owner may exclude the Contractor from the Site and exercise Owner’s termination rights under Article 16.
- G. Upon request to Owner from any Subcontractor, Supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of the Work, Owner shall provide a copy of the payment bond to such person or entity.
- H. Upon request to Contractor from any Subcontractor, Supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of the Work, Contractor shall provide a copy of the payment bond to such person or entity.

6.02 *Insurance—General Provisions*

- A. Owner and Contractor shall obtain and maintain insurance as required in this article and in the Supplementary Conditions.
- B. All insurance required by the Contract to be purchased and maintained by Owner or Contractor shall be obtained from insurance companies that are duly licensed or authorized in the state or jurisdiction in which the Project is located to issue insurance policies for the required limits and coverages. Unless a different standard is indicated in the Supplementary Conditions, all companies that provide insurance policies required under this Contract shall have an A.M. Best rating of A-VII or better.
- C. Alternative forms of insurance coverage, including but not limited to self-insurance and “Occupational Accident and Excess Employer’s Indemnity Policies,” are not sufficient to meet the insurance requirements of this Contract, unless expressly allowed in the Supplementary Conditions.
- D. Contractor shall deliver to Owner, with copies to each additional insured identified in the Contract, certificates of insurance and endorsements establishing that Contractor has obtained and is maintaining the policies and coverages required by the Contract. Upon request by Owner or any other insured, Contractor shall also furnish other evidence of such required insurance, including but not limited to copies of policies, documentation of applicable self-insured retentions (if allowed) and deductibles, full disclosure of all relevant exclusions, and evidence of insurance required to be purchased and maintained by

Subcontractors or Suppliers. In any documentation furnished under this provision, Contractor, Subcontractors, and Suppliers may block out (redact) (1) any confidential premium or pricing information and (2) any wording specific to a project or jurisdiction other than those applicable to this Contract.

- E. Owner shall deliver to Contractor, with copies to each additional insured identified in the Contract, certificates of insurance and endorsements establishing that Owner has obtained and is maintaining the policies and coverages required of Owner by the Contract (if any). Upon request by Contractor or any other insured, Owner shall also provide other evidence of such required insurance (if any), including but not limited to copies of policies, documentation of applicable self-insured retentions (if allowed) and deductibles, and full disclosure of all relevant exclusions. In any documentation furnished under this provision, Owner may block out (redact) (1) any confidential premium or pricing information and (2) any wording specific to a project or jurisdiction other than those relevant to this Contract.
- F. Failure of Owner or Contractor to demand such certificates or other evidence of the other party's full compliance with these insurance requirements, or failure of Owner or Contractor to identify a deficiency in compliance from the evidence provided, will not be construed as a waiver of the other party's obligation to obtain and maintain such insurance.
- G. In addition to the liability insurance required to be provided by Contractor, the Owner, at Owner's option, may purchase and maintain Owner's own liability insurance. Owner's liability policies, if any, operate separately and independently from policies required to be provided by Contractor, and Contractor cannot rely upon Owner's liability policies for any of Contractor's obligations to the Owner, Engineer, or third parties.
- H. Contractor shall require:
 - 1. Subcontractors to purchase and maintain worker's compensation, commercial general liability, and other insurance that is appropriate for their participation in the Project, and to name as additional insureds Owner and Engineer (and any other individuals or entities identified in the Supplementary Conditions as additional insureds on Contractor's liability policies) on each Subcontractor's commercial general liability insurance policy; and
 - 2. Suppliers to purchase and maintain insurance that is appropriate for their participation in the Project.
- I. If either party does not purchase or maintain the insurance required of such party by the Contract, such party shall notify the other party in writing of such failure to purchase prior to the start of the Work, or of such failure to maintain prior to any change in the required coverage.
- J. If Contractor has failed to obtain and maintain required insurance, Contractor's entitlement to enter or remain at the Site will end immediately, and Owner may impose an appropriate set-off against payment for any associated costs (including but not limited to the cost of purchasing necessary insurance coverage), and exercise Owner's termination rights under Article 16.
- K. Without prejudice to any other right or remedy, if a party has failed to obtain required insurance, the other party may elect (but is in no way obligated) to obtain equivalent insurance to protect such other party's interests at the expense of the party who was required to provide such coverage, and the Contract Price will be adjusted accordingly.

- L. Owner does not represent that insurance coverage and limits established in this Contract necessarily will be adequate to protect Contractor or Contractor's interests. Contractor is responsible for determining whether such coverage and limits are adequate to protect its interests, and for obtaining and maintaining any additional insurance that Contractor deems necessary.
- M. The insurance and insurance limits required herein will not be deemed as a limitation on Contractor's liability, or that of its Subcontractors or Suppliers, under the indemnities granted to Owner and other individuals and entities in the Contract or otherwise.
- N. All the policies of insurance required to be purchased and maintained under this Contract will contain a provision or endorsement that the coverage afforded will not be canceled, or renewal refused, until at least 10 days prior written notice has been given to the purchasing policyholder. Within three days of receipt of any such written notice, the purchasing policyholder shall provide a copy of the notice to each other insured and Engineer.

6.03 Contractor's Insurance

- A. *Required Insurance:* Contractor shall purchase and maintain Worker's Compensation, Commercial General Liability, and other insurance pursuant to the specific requirements of the Supplementary Conditions.
- B. *General Provisions:* The policies of insurance required by this Paragraph 6.03 as supplemented must:
 - 1. include at least the specific coverages required;
 - 2. be written for not less than the limits provided, or those required by Laws or Regulations, whichever is greater;
 - 3. remain in effect at least until the Work is complete (as set forth in Paragraph 15.06.D), and longer if expressly required elsewhere in this Contract, and at all times thereafter when Contractor may be correcting, removing, or replacing defective Work as a warranty or correction obligation, or otherwise, or returning to the Site to conduct other tasks arising from the Contract;
 - 4. apply with respect to the performance of the Work, whether such performance is by Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable; and
 - 5. include all necessary endorsements to support the stated requirements.
- C. *Additional Insureds:* The Contractor's commercial general liability, automobile liability, employer's liability, umbrella or excess, pollution liability, and unmanned aerial vehicle liability policies, if required by this Contract, must:
 - 1. include and list as additional insureds Owner and Engineer, and any individuals or entities identified as additional insureds in the Supplementary Conditions;
 - 2. include coverage for the respective officers, directors, members, partners, employees, and consultants of all such additional insureds;
 - 3. afford primary coverage to these additional insureds for all claims covered thereby (including as applicable those arising from both ongoing and completed operations);

4. not seek contribution from insurance maintained by the additional insured; and
5. as to commercial general liability insurance, apply to additional insureds with respect to liability caused in whole or in part by Contractor's acts or omissions, or the acts and omissions of those working on Contractor's behalf, in the performance of Contractor's operations.

6.04 *Builder's Risk and Other Property Insurance*

- A. *Builder's Risk*: Unless otherwise provided in the Supplementary Conditions, Contractor shall purchase and maintain builder's risk insurance upon the Work on a completed value basis, in the amount of the Work's full insurable replacement cost (subject to such deductible amounts as may be provided in the Supplementary Conditions or required by Laws and Regulations). The specific requirements applicable to the builder's risk insurance are set forth in the Supplementary Conditions.
- B. *Property Insurance for Facilities of Owner Where Work Will Occur*: Owner is responsible for obtaining and maintaining property insurance covering each existing structure, building, or facility in which any part of the Work will occur, or to which any part of the Work will attach or be adjoined. Such property insurance will be written on a special perils (all-risk) form, on a replacement cost basis, providing coverage consistent with that required for the builder's risk insurance, and will be maintained until the Work is complete, as set forth in Paragraph 15.06.D.
- C. *Property Insurance for Substantially Complete Facilities*: Promptly after Substantial Completion, and before actual occupancy or use of the substantially completed Work, Owner will obtain property insurance for such substantially completed Work, and maintain such property insurance at least until the Work is complete, as set forth in Paragraph 15.06.D. Such property insurance will be written on a special perils (all-risk) form, on a replacement cost basis, and provide coverage consistent with that required for the builder's risk insurance. The builder's risk insurance may terminate upon written confirmation of Owner's procurement of such property insurance.
- D. *Partial Occupancy or Use by Owner*: If Owner will occupy or use a portion or portions of the Work prior to Substantial Completion of all the Work, as provided in Paragraph 15.04, then Owner (directly, if it is the purchaser of the builder's risk policy, or through Contractor) will provide advance notice of such occupancy or use to the builder's risk insurer, and obtain an endorsement consenting to the continuation of coverage prior to commencing such partial occupancy or use.
- E. *Insurance of Other Property; Additional Insurance*: If the express insurance provisions of the Contract do not require or address the insurance of a property item or interest, then the entity or individual owning such property item will be responsible for insuring it. If Contractor elects to obtain other special insurance to be included in or supplement the builder's risk or property insurance policies provided under this Paragraph 6.04, it may do so at Contractor's expense.

6.05 *Property Losses; Subrogation*

- A. The builder's risk insurance policy purchased and maintained in accordance with Paragraph 6.04 (or an installation floater policy if authorized by the Supplementary Conditions), will contain provisions to the effect that in the event of payment of any loss or damage the insurer will have no rights of recovery against any insureds thereunder, or against

Engineer or its consultants, or their officers, directors, members, partners, employees, agents, consultants, or subcontractors.

1. Owner and Contractor waive all rights against each other and the respective officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, for all losses and damages caused by, arising out of, or resulting from any of the perils, risks, or causes of loss covered by such policies and any other property insurance applicable to the Work; and, in addition, waive all such rights against Engineer, its consultants, all individuals or entities identified in the Supplementary Conditions as builder's risk or installation floater insureds, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, under such policies for losses and damages so caused.
 2. None of the above waivers extends to the rights that any party making such waiver may have to the proceeds of insurance held by Owner or Contractor as trustee or fiduciary, or otherwise payable under any policy so issued.
- B. Any property insurance policy maintained by Owner covering any loss, damage, or consequential loss to Owner's existing structures, buildings, or facilities in which any part of the Work will occur, or to which any part of the Work will attach or adjoin; to adjacent structures, buildings, or facilities of Owner; or to part or all of the completed or substantially completed Work, during partial occupancy or use pursuant to Paragraph 15.04, after Substantial Completion pursuant to Paragraph 15.03, or after final payment pursuant to Paragraph 15.06, will contain provisions to the effect that in the event of payment of any loss or damage the insurer will have no rights of recovery against any insureds thereunder, or against Contractor, Subcontractors, or Engineer, or the officers, directors, members, partners, employees, agents, consultants, or subcontractors of each and any of them, and that the insured is allowed to waive the insurer's rights of subrogation in a written contract executed prior to the loss, damage, or consequential loss.
1. Owner waives all rights against Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, for all losses and damages caused by, arising out of, or resulting from fire or any of the perils, risks, or causes of loss covered by such policies.
- C. The waivers in this Paragraph 6.05 include the waiver of rights due to business interruption, loss of use, or other consequential loss extending beyond direct physical loss or damage to Owner's property or the Work caused by, arising out of, or resulting from fire or other insured peril, risk, or cause of loss.
- D. Contractor shall be responsible for assuring that each Subcontract contains provisions whereby the Subcontractor waives all rights against Owner, Contractor, all individuals or entities identified in the Supplementary Conditions as insureds, the Engineer and its consultants, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, for all losses and damages caused by, arising out of, relating to, or resulting from fire or other peril, risk, or cause of loss covered by builder's risk insurance, installation floater, and any other property insurance applicable to the Work.

6.06 *Receipt and Application of Property Insurance Proceeds*

- A. Any insured loss under the builder's risk and other policies of property insurance required by Paragraph 6.04 will be adjusted and settled with the named insured that purchased the policy. Such named insured shall act as fiduciary for the other insureds, and give notice to such other insureds that adjustment and settlement of a claim is in progress. Any other insured may state its position regarding a claim for insured loss in writing within 15 days after notice of such claim.
- B. Proceeds for such insured losses may be made payable by the insurer either jointly to multiple insureds, or to the named insured that purchased the policy in its own right and as fiduciary for other insureds, subject to the requirements of any applicable mortgage clause. A named insured receiving insurance proceeds under the builder's risk and other policies of insurance required by Paragraph 6.04 shall maintain such proceeds in a segregated account, and distribute such proceeds in accordance with such agreement as the parties in interest may reach, or as otherwise required under the dispute resolution provisions of this Contract or applicable Laws and Regulations.
- C. If no other special agreement is reached, Contractor shall repair or replace the damaged Work, using allocated insurance proceeds.

ARTICLE 7—CONTRACTOR'S RESPONSIBILITIES

7.01 *Contractor's Means and Methods of Construction*

- A. Contractor shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction.
- B. If the Contract Documents note, or Contractor determines, that professional engineering or other design services are needed to carry out Contractor's responsibilities for construction means, methods, techniques, sequences, and procedures, or for Site safety, then Contractor shall cause such services to be provided by a properly licensed design professional, at Contractor's expense. Such services are not Owner-delegated professional design services under this Contract, and neither Owner nor Engineer has any responsibility with respect to (1) Contractor's determination of the need for such services, (2) the qualifications or licensing of the design professionals retained or employed by Contractor, (3) the performance of such services, or (4) any errors, omissions, or defects in such services.

7.02 *Supervision and Superintendence*

- A. Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents.
- B. At all times during the progress of the Work, Contractor shall assign a competent resident superintendent who will not be replaced without written notice to Owner and Engineer except under extraordinary circumstances.

7.03 *Labor; Working Hours*

- A. Contractor shall provide competent, suitably qualified personnel to survey and lay out the Work and perform construction as required by the Contract Documents. Contractor shall maintain good discipline and order at the Site.

- B. Contractor shall be fully responsible to Owner and Engineer for all acts and omissions of Contractor's employees; of Suppliers and Subcontractors, and their employees; and of any other individuals or entities performing or furnishing any of the Work, just as Contractor is responsible for Contractor's own acts and omissions.
- C. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site will be performed during regular working hours, Monday through Friday. Contractor will not perform Work on a Saturday, Sunday, or any legal holiday. Contractor may perform Work outside regular working hours or on Saturdays, Sundays, or legal holidays only with Owner's written consent, which will not be unreasonably withheld.

7.04 *Services, Materials, and Equipment*

- A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, testing, start up, and completion of the Work, whether or not such items are specifically called for in the Contract Documents.
- B. All materials and equipment incorporated into the Work must be new and of good quality, except as otherwise provided in the Contract Documents. All special warranties and guarantees required by the Specifications will expressly run to the benefit of Owner. If required by Engineer, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of materials and equipment.
- C. All materials and equipment must be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise may be provided in the Contract Documents.

7.05 *"Or Equals"*

- A. *Contractor's Request; Governing Criteria:* Whenever an item of equipment or material is specified or described in the Contract Documents by using the names of one or more proprietary items or specific Suppliers, the Contract Price has been based upon Contractor furnishing such item as specified. The specification or description of such an item is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or "or equal" item is permitted, Contractor may request that Engineer authorize the use of other items of equipment or material, or items from other proposed Suppliers, under the circumstances described below.
 - 1. If Engineer in its sole discretion determines that an item of equipment or material proposed by Contractor is functionally equal to that named and sufficiently similar so that no change in related Work will be required, Engineer will deem it an "or equal" item. For the purposes of this paragraph, a proposed item of equipment or material will be considered functionally equal to an item so named if:
 - a. in the exercise of reasonable judgment Engineer determines that the proposed item:
 - 1) is at least equal in materials of construction, quality, durability, appearance, strength, and design characteristics;

- 2) will reliably perform at least equally well the function and achieve the results imposed by the design concept of the completed Project as a functioning whole;
 - 3) has a proven record of performance and availability of responsive service; and
 - 4) is not objectionable to Owner.
- b. Contractor certifies that, if the proposed item is approved and incorporated into the Work:
- 1) there will be no increase in cost to the Owner or increase in Contract Times; and
 - 2) the item will conform substantially to the detailed requirements of the item named in the Contract Documents.
- B. *Contractor's Expense:* Contractor shall provide all data in support of any proposed "or equal" item at Contractor's expense.
- C. *Engineer's Evaluation and Determination:* Engineer will be allowed a reasonable time to evaluate each "or-equal" request. Engineer may require Contractor to furnish additional data about the proposed "or-equal" item. Engineer will be the sole judge of acceptability. No "or-equal" item will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an "or-equal," which will be evidenced by an approved Shop Drawing or other written communication. Engineer will advise Contractor in writing of any negative determination.
- D. *Effect of Engineer's Determination:* Neither approval nor denial of an "or-equal" request will result in any change in Contract Price. The Engineer's denial of an "or-equal" request will be final and binding, and may not be reversed through an appeal under any provision of the Contract.
- E. *Treatment as a Substitution Request:* If Engineer determines that an item of equipment or material proposed by Contractor does not qualify as an "or-equal" item, Contractor may request that Engineer consider the item a proposed substitute pursuant to Paragraph 7.06.

7.06 *Substitutes*

- A. *Contractor's Request; Governing Criteria:* Unless the specification or description of an item of equipment or material required to be furnished under the Contract Documents contains or is followed by words reading that no substitution is permitted, Contractor may request that Engineer authorize the use of other items of equipment or material under the circumstances described below. To the extent possible such requests must be made before commencement of related construction at the Site.
1. Contractor shall submit sufficient information as provided below to allow Engineer to determine if the item of material or equipment proposed is functionally equivalent to that named and an acceptable substitute therefor. Engineer will not accept requests for review of proposed substitute items of equipment or material from anyone other than Contractor.
 2. The requirements for review by Engineer will be as set forth in Paragraph 7.06.B, as supplemented by the Specifications, and as Engineer may decide is appropriate under the circumstances.

3. Contractor shall make written application to Engineer for review of a proposed substitute item of equipment or material that Contractor seeks to furnish or use. The application:
 - a. will certify that the proposed substitute item will:
 - 1) perform adequately the functions and achieve the results called for by the general design;
 - 2) be similar in substance to the item specified; and
 - 3) be suited to the same use as the item specified.
 - b. will state:
 - 1) the extent, if any, to which the use of the proposed substitute item will necessitate a change in Contract Times;
 - 2) whether use of the proposed substitute item in the Work will require a change in any of the Contract Documents (or in the provisions of any other direct contract with Owner for other work on the Project) to adapt the design to the proposed substitute item; and
 - 3) whether incorporation or use of the proposed substitute item in connection with the Work is subject to payment of any license fee or royalty.
 - c. will identify:
 - 1) all variations of the proposed substitute item from the item specified; and
 - 2) available engineering, sales, maintenance, repair, and replacement services.
 - d. will contain an itemized estimate of all costs or credits that will result directly or indirectly from use of such substitute item, including but not limited to changes in Contract Price, shared savings, costs of redesign, and claims of other contractors affected by any resulting change.
- B. *Engineer's Evaluation and Determination:* Engineer will be allowed a reasonable time to evaluate each substitute request, and to obtain comments and direction from Owner. Engineer may require Contractor to furnish additional data about the proposed substitute item. Engineer will be the sole judge of acceptability. No substitute will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an acceptable substitute. Engineer's determination will be evidenced by a Field Order or a proposed Change Order accounting for the substitution itself and all related impacts, including changes in Contract Price or Contract Times. Engineer will advise Contractor in writing of any negative determination.
- C. *Special Guarantee:* Owner may require Contractor to furnish at Contractor's expense a special performance guarantee or other surety with respect to any substitute.
- D. *Reimbursement of Engineer's Cost:* Engineer will record Engineer's costs in evaluating a substitute proposed or submitted by Contractor. Whether or not Engineer approves a substitute so proposed or submitted by Contractor, Contractor shall reimburse Owner for the reasonable charges of Engineer for evaluating each such proposed substitute. Contractor shall also reimburse Owner for the reasonable charges of Engineer for making changes in the Contract Documents (or in the provisions of any other direct contract with Owner) resulting from the acceptance of each proposed substitute.

- E. *Contractor's Expense*: Contractor shall provide all data in support of any proposed substitute at Contractor's expense.
- F. *Effect of Engineer's Determination*: If Engineer approves the substitution request, Contractor shall execute the proposed Change Order and proceed with the substitution. The Engineer's denial of a substitution request will be final and binding, and may not be reversed through an appeal under any provision of the Contract. Contractor may challenge the scope of reimbursement costs imposed under Paragraph 7.06.D, by timely submittal of a Change Proposal.

7.07 *Concerning Subcontractors and Suppliers*

- A. Contractor may retain Subcontractors and Suppliers for the performance of parts of the Work. Such Subcontractors and Suppliers must be acceptable to Owner. The Contractor's retention of a Subcontractor or Supplier for the performance of parts of the Work will not relieve Contractor's obligation to Owner to perform and complete the Work in accordance with the Contract Documents.
- B. Contractor shall retain specific Subcontractors and Suppliers for the performance of designated parts of the Work if required by the Contract to do so.
- C. Subsequent to the submittal of Contractor's Bid or final negotiation of the terms of the Contract, Owner may not require Contractor to retain any Subcontractor or Supplier to furnish or perform any of the Work against which Contractor has reasonable objection.
- D. Prior to entry into any binding subcontract or purchase order, Contractor shall submit to Owner the identity of the proposed Subcontractor or Supplier (unless Owner has already deemed such proposed Subcontractor or Supplier acceptable during the bidding process or otherwise). Such proposed Subcontractor or Supplier shall be deemed acceptable to Owner unless Owner raises a substantive, reasonable objection within 5 days.
- E. Owner may require the replacement of any Subcontractor or Supplier. Owner also may require Contractor to retain specific replacements; provided, however, that Owner may not require a replacement to which Contractor has a reasonable objection. If Contractor has submitted the identity of certain Subcontractors or Suppliers for acceptance by Owner, and Owner has accepted it (either in writing or by failing to make written objection thereto), then Owner may subsequently revoke the acceptance of any such Subcontractor or Supplier so identified solely on the basis of substantive, reasonable objection after due investigation. Contractor shall submit an acceptable replacement for the rejected Subcontractor or Supplier.
- F. If Owner requires the replacement of any Subcontractor or Supplier retained by Contractor to perform any part of the Work, then Contractor shall be entitled to an adjustment in Contract Price or Contract Times, with respect to the replacement; and Contractor shall initiate a Change Proposal for such adjustment within 30 days of Owner's requirement of replacement.
- G. No acceptance by Owner of any such Subcontractor or Supplier, whether initially or as a replacement, will constitute a waiver of the right of Owner to the completion of the Work in accordance with the Contract Documents.

- H. On a monthly basis, Contractor shall submit to Engineer a complete list of all Subcontractors and Suppliers having a direct contract with Contractor, and of all other Subcontractors and Suppliers known to Contractor at the time of submittal.
- I. Contractor shall be solely responsible for scheduling and coordinating the work of Subcontractors and Suppliers.
- J. The divisions and sections of the Specifications and the identifications of any Drawings do not control Contractor in dividing the Work among Subcontractors or Suppliers, or in delineating the Work to be performed by any specific trade.
- K. All Work performed for Contractor by a Subcontractor or Supplier must be pursuant to an appropriate contractual agreement that specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract for the benefit of Owner and Engineer.
- L. Owner may furnish to any Subcontractor or Supplier, to the extent practicable, information about amounts paid to Contractor for Work performed for Contractor by the Subcontractor or Supplier.
- M. Contractor shall restrict all Subcontractors and Suppliers from communicating with Engineer or Owner, except through Contractor or in case of an emergency, or as otherwise expressly allowed in this Contract.

7.08 *Patent Fees and Royalties*

- A. Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others. If an invention, design, process, product, or device is specified in the Contract Documents for use in the performance of the Work and if, to the actual knowledge of Owner or Engineer, its use is subject to patent rights or copyrights calling for the payment of any license fee or royalty to others, the existence of such rights will be disclosed in the Contract Documents.
- B. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, and its officers, directors, members, partners, employees, agents, consultants, and subcontractors, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device specified in the Contract Documents, but not identified as being subject to payment of any license fee or royalty to others required by patent rights or copyrights.
- C. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device not specified in the Contract Documents.

7.09 *Permits*

- A. Unless otherwise provided in the Contract Documents, Contractor shall obtain and pay for all construction permits, licenses, and certificates of occupancy. Owner shall assist Contractor, when necessary, in obtaining such permits and licenses. Contractor shall pay all governmental charges and inspection fees necessary for the prosecution of the Work which are applicable at the time of the submission of Contractor's Bid (or when Contractor became bound under a negotiated contract). Owner shall pay all charges of utility owners for connections for providing permanent service to the Work.

7.10 *Taxes*

- A. Contractor shall pay all sales, consumer, use, and other similar taxes required to be paid by Contractor in accordance with the Laws and Regulations of the place of the Project which are applicable during the performance of the Work.

7.11 *Laws and Regulations*

- A. Contractor shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of the Work. Neither Owner nor Engineer shall be responsible for monitoring Contractor's compliance with any Laws or Regulations.
- B. If Contractor performs any Work or takes any other action knowing or having reason to know that it is contrary to Laws or Regulations, Contractor shall bear all resulting costs and losses, and shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such Work or other action. It is not Contractor's responsibility to make certain that the Work described in the Contract Documents is in accordance with Laws and Regulations, but this does not relieve Contractor of its obligations under Paragraph 3.03.
- C. Owner or Contractor may give written notice to the other party of any changes after the submission of Contractor's Bid (or after the date when Contractor became bound under a negotiated contract) in Laws or Regulations having an effect on the cost or time of performance of the Work, including but not limited to changes in Laws or Regulations having an effect on procuring permits and on sales, use, value-added, consumption, and other similar taxes. If Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times resulting from such changes, then within 30 days of such written notice Contractor may submit a Change Proposal, or Owner may initiate a Claim.

7.12 *Record Documents*

- A. Contractor shall maintain in a safe place at the Site one printed record copy of all Drawings, Specifications, Addenda, Change Orders, Work Change Directives, Field Orders, written interpretations and clarifications, and approved Shop Drawings. Contractor shall keep such record documents in good order and annotate them to show changes made during construction. These record documents, together with all approved Samples, will be available to Engineer for reference. Upon completion of the Work, Contractor shall deliver these record documents to Engineer.

7.13 *Safety and Protection*

- A. Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Such responsibility does not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety Laws and Regulations.
- B. Contractor shall designate a qualified and experienced safety representative whose duties and responsibilities are the prevention of Work-related accidents and the maintenance and supervision of safety precautions and programs.
- C. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:
 - 1. all persons on the Site or who may be affected by the Work;
 - 2. all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
 - 3. other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.
- D. All damage, injury, or loss to any property referred to in Paragraph 7.13.C.2 or 7.13.C.3 caused, directly or indirectly, in whole or in part, by Contractor, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Contractor at its expense (except damage or loss attributable to the fault of Drawings or Specifications or to the acts or omissions of Owner or Engineer or anyone employed by any of them, or anyone for whose acts any of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of Contractor or any Subcontractor, Supplier, or other individual or entity directly or indirectly employed by any of them).
- E. Contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection.
- F. Contractor shall notify Owner; the owners of adjacent property; the owners of Underground Facilities and other utilities (if the identity of such owners is known to Contractor); and other contractors and utility owners performing work at or adjacent to the Site, in writing, when Contractor knows that prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property or work in progress.
- G. Contractor shall comply with the applicable requirements of Owner's safety programs, if any. Any Owner's safety programs that are applicable to the Work are identified or included in the Supplementary Conditions or Specifications.
- H. Contractor shall inform Owner and Engineer of the specific requirements of Contractor's safety program with which Owner's and Engineer's employees and representatives must comply while at the Site.

- I. Contractor's duties and responsibilities for safety and protection will continue until all the Work is completed, Engineer has issued a written notice to Owner and Contractor in accordance with Paragraph 15.06.C that the Work is acceptable, and Contractor has left the Site (except as otherwise expressly provided in connection with Substantial Completion).
- J. Contractor's duties and responsibilities for safety and protection will resume whenever Contractor or any Subcontractor or Supplier returns to the Site to fulfill warranty or correction obligations, or to conduct other tasks arising from the Contract Documents.

7.14 *Hazard Communication Programs*

- A. Contractor shall be responsible for coordinating any exchange of safety data sheets (formerly known as material safety data sheets) or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.

7.15 *Emergencies*

- A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor is obligated to act to prevent damage, injury, or loss. Contractor shall give Engineer prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused by an emergency, or are required as a result of Contractor's response to an emergency. If Engineer determines that a change in the Contract Documents is required because of an emergency or Contractor's response, a Work Change Directive or Change Order will be issued.

7.16 *Submittals*

A. *Shop Drawing and Sample Requirements*

- 1. Before submitting a Shop Drawing or Sample, Contractor shall:
 - a. review and coordinate the Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Work and the Contract Documents;
 - b. determine and verify:
 - 1) all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect to the Submittal;
 - 2) the suitability of all materials and equipment offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of the Work; and
 - 3) all information relative to Contractor's responsibilities for means, methods, techniques, sequences, and procedures of construction, and safety precautions and programs incident thereto;
 - c. confirm that the Submittal is complete with respect to all related data included in the Submittal.
- 2. Each Shop Drawing or Sample must bear a stamp or specific written certification that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review of that Submittal, and that Contractor approves the Submittal.

3. With each Shop Drawing or Sample, Contractor shall give Engineer specific written notice of any variations that the Submittal may have from the requirements of the Contract Documents. This notice must be set forth in a written communication separate from the Submittal; and, in addition, in the case of a Shop Drawing by a specific notation made on the Shop Drawing itself.
- B. *Submittal Procedures for Shop Drawings and Samples:* Contractor shall label and submit Shop Drawings and Samples to Engineer for review and approval in accordance with the accepted Schedule of Submittals.
1. *Shop Drawings*
 - a. Contractor shall submit the number of copies required in the Specifications.
 - b. Data shown on the Shop Drawings must be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show Engineer the services, materials, and equipment Contractor proposes to provide, and to enable Engineer to review the information for the limited purposes required by Paragraph 7.16.C.
 2. *Samples*
 - a. Contractor shall submit the number of Samples required in the Specifications.
 - b. Contractor shall clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as Engineer may require to enable Engineer to review the Submittal for the limited purposes required by Paragraph 7.16.C.
 3. Where a Shop Drawing or Sample is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to Engineer's review and approval of the pertinent submittal will be at the sole expense and responsibility of Contractor.
- C. *Engineer's Review of Shop Drawings and Samples*
1. Engineer will provide timely review of Shop Drawings and Samples in accordance with the accepted Schedule of Submittals. Engineer's review and approval will be only to determine if the items covered by the Submittals will, after installation or incorporation in the Work, comply with the requirements of the Contract Documents, and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.
 2. Engineer's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction, or to safety precautions or programs incident thereto.
 3. Engineer's review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.
 4. Engineer's review and approval of a Shop Drawing or Sample will not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless Contractor has complied with the requirements of Paragraph 7.16.A.3 and Engineer has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample. Engineer will

document any such approved variation from the requirements of the Contract Documents in a Field Order or other appropriate Contract modification.

5. Engineer's review and approval of a Shop Drawing or Sample will not relieve Contractor from responsibility for complying with the requirements of Paragraphs 7.16.A and B.
6. Engineer's review and approval of a Shop Drawing or Sample, or of a variation from the requirements of the Contract Documents, will not, under any circumstances, change the Contract Times or Contract Price, unless such changes are included in a Change Order.
7. Neither Engineer's receipt, review, acceptance, or approval of a Shop Drawing or Sample will result in such item becoming a Contract Document.
8. Contractor shall perform the Work in compliance with the requirements and commitments set forth in approved Shop Drawings and Samples, subject to the provisions of Paragraph 7.16.C.4.

D. Resubmittal Procedures for Shop Drawings and Samples

1. Contractor shall make corrections required by Engineer and shall return the required number of corrected copies of Shop Drawings and submit, as required, new Samples for review and approval. Contractor shall direct specific attention in writing to revisions other than the corrections called for by Engineer on previous Submittals.
2. Contractor shall furnish required Shop Drawing and Sample submittals with sufficient information and accuracy to obtain required approval of an item with no more than two resubmittals. Engineer will record Engineer's time for reviewing a third or subsequent resubmittal of a Shop Drawing or Sample, and Contractor shall be responsible for Engineer's charges to Owner for such time. Owner may impose a set-off against payments due Contractor to secure reimbursement for such charges.
3. If Contractor requests a change of a previously approved Shop Drawing or Sample, Contractor shall be responsible for Engineer's charges to Owner for its review time, and Owner may impose a set-off against payments due Contractor to secure reimbursement for such charges, unless the need for such change is beyond the control of Contractor.

E. Submittals Other than Shop Drawings, Samples, and Owner-Delegated Designs

1. The following provisions apply to all Submittals other than Shop Drawings, Samples, and Owner-delegated designs:
 - a. Contractor shall submit all such Submittals to the Engineer in accordance with the Schedule of Submittals and pursuant to the applicable terms of the Contract Documents.
 - b. Engineer will provide timely review of all such Submittals in accordance with the Schedule of Submittals and return such Submittals with a notation of either Accepted or Not Accepted. Any such Submittal that is not returned within the time established in the Schedule of Submittals will be deemed accepted.
 - c. Engineer's review will be only to determine if the Submittal is acceptable under the requirements of the Contract Documents as to general form and content of the Submittal.

- d. If any such Submittal is not accepted, Contractor shall confer with Engineer regarding the reason for the non-acceptance, and resubmit an acceptable document.
 2. Procedures for the submittal and acceptance of the Progress Schedule, the Schedule of Submittals, and the Schedule of Values are set forth in Paragraphs 2.03, 2.04, and 2.05.
- F. Owner-delegated Designs: Submittals pursuant to Owner-delegated designs are governed by the provisions of Paragraph 7.19.

7.17 Contractor's General Warranty and Guarantee

- A. Contractor warrants and guarantees to Owner that all Work will be in accordance with the Contract Documents and will not be defective. Engineer is entitled to rely on Contractor's warranty and guarantee.
- B. Owner's rights under this warranty and guarantee are in addition to, and are not limited by, Owner's rights under the correction period provisions of Paragraph 15.08. The time in which Owner may enforce its warranty and guarantee rights under this Paragraph 7.17 is limited only by applicable Laws and Regulations restricting actions to enforce such rights; provided, however, that after the end of the correction period under Paragraph 15.08:
1. Owner shall give Contractor written notice of any defective Work within 60 days of the discovery that such Work is defective; and
 2. Such notice will be deemed the start of an event giving rise to a Claim under Paragraph 12.01.B, such that any related Claim must be brought within 30 days of the notice.
- C. Contractor's warranty and guarantee hereunder excludes defects or damage caused by:
1. abuse, or improper modification, maintenance, or operation, by persons other than Contractor, Subcontractors, Suppliers, or any other individual or entity for whom Contractor is responsible; or
 2. normal wear and tear under normal usage.
- D. Contractor's obligation to perform and complete the Work in accordance with the Contract Documents is absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents, a release of Contractor's obligation to perform the Work in accordance with the Contract Documents, or a release of Owner's warranty and guarantee rights under this Paragraph 7.17:
1. Observations by Engineer;
 2. Recommendation by Engineer or payment by Owner of any progress or final payment;
 3. The issuance of a certificate of Substantial Completion by Engineer or any payment related thereto by Owner;
 4. Use or occupancy of the Work or any part thereof by Owner;
 5. Any review and approval of a Shop Drawing or Sample submittal;
 6. The issuance of a notice of acceptability by Engineer;
 7. The end of the correction period established in Paragraph 15.08;
 8. Any inspection, test, or approval by others; or

9. Any correction of defective Work by Owner.
- E. If the Contract requires the Contractor to accept the assignment of a contract entered into by Owner, then the specific warranties, guarantees, and correction obligations contained in the assigned contract will govern with respect to Contractor's performance obligations to Owner for the Work described in the assigned contract.

7.18 *Indemnification*

- A. To the fullest extent permitted by Laws and Regulations, and in addition to any other obligations of Contractor under the Contract or otherwise, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from losses, damages, costs, and judgments (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolution costs) arising from third-party claims or actions relating to or resulting from the performance or furnishing of the Work, provided that any such claim, action, loss, cost, judgment or damage is attributable to bodily injury, sickness, disease, or death, or to damage to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable.
- B. In any and all claims against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, by any employee (or the survivor or personal representative of such employee) of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, the indemnification obligation under Paragraph 7.18.A will not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Contractor or any such Subcontractor, Supplier, or other individual or entity under workers' compensation acts, disability benefit acts, or other employee benefit acts.

7.19 *Delegation of Professional Design Services*

- A. Owner may require Contractor to provide professional design services for a portion of the Work by express delegation in the Contract Documents. Such delegation will specify the performance and design criteria that such services must satisfy, and the Submittals that Contractor must furnish to Engineer with respect to the Owner-delegated design.
- B. Contractor shall cause such Owner-delegated professional design services to be provided pursuant to the professional standard of care by a properly licensed design professional, whose signature and seal must appear on all drawings, calculations, specifications, certifications, and Submittals prepared by such design professional. Such design professional must issue all certifications of design required by Laws and Regulations.
- C. If a Shop Drawing or other Submittal related to the Owner-delegated design is prepared by Contractor, a Subcontractor, or others for submittal to Engineer, then such Shop Drawing or other Submittal must bear the written approval of Contractor's design professional when submitted by Contractor to Engineer.

- D. Owner and Engineer shall be entitled to rely upon the adequacy, accuracy, and completeness of the services, certifications, and approvals performed or provided by the design professionals retained or employed by Contractor under an Owner-delegated design, subject to the professional standard of care and the performance and design criteria stated in the Contract Documents.
- E. Pursuant to this Paragraph 7.19, Engineer's review, approval, and other determinations regarding design drawings, calculations, specifications, certifications, and other Submittals furnished by Contractor pursuant to an Owner-delegated design will be only for the following limited purposes:
 - 1. Checking for conformance with the requirements of this Paragraph 7.19;
 - 2. Confirming that Contractor (through its design professionals) has used the performance and design criteria specified in the Contract Documents; and
 - 3. Establishing that the design furnished by Contractor is consistent with the design concept expressed in the Contract Documents.
- F. Contractor shall not be responsible for the adequacy of performance or design criteria specified by Owner or Engineer.
- G. Contractor is not required to provide professional services in violation of applicable Laws and Regulations.

ARTICLE 8—OTHER WORK AT THE SITE

8.01 *Other Work*

- A. In addition to and apart from the Work under the Contract Documents, the Owner may perform other work at or adjacent to the Site. Such other work may be performed by Owner's employees, or through contracts between the Owner and third parties. Owner may also arrange to have third-party utility owners perform work on their utilities and facilities at or adjacent to the Site.
- B. If Owner performs other work at or adjacent to the Site with Owner's employees, or through contracts for such other work, then Owner shall give Contractor written notice thereof prior to starting any such other work. If Owner has advance information regarding the start of any third-party utility work that Owner has arranged to take place at or adjacent to the Site, Owner shall provide such information to Contractor.
- C. Contractor shall afford proper and safe access to the Site to each contractor that performs such other work, each utility owner performing other work, and Owner, if Owner is performing other work with Owner's employees, and provide a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work.
- D. Contractor shall do all cutting, fitting, and patching of the Work that may be required to properly connect or otherwise make its several parts come together and properly integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering such work; provided, however, that Contractor may cut or alter others' work with the written consent of Engineer and the others whose work will be affected.

- E. If the proper execution or results of any part of Contractor's Work depends upon work performed by others, Contractor shall inspect such other work and promptly report to Engineer in writing any delays, defects, or deficiencies in such other work that render it unavailable or unsuitable for the proper execution and results of Contractor's Work. Contractor's failure to so report will constitute an acceptance of such other work as fit and proper for integration with Contractor's Work except for latent defects and deficiencies in such other work.
- F. The provisions of this article are not applicable to work that is performed by third-party utilities or other third-party entities without a contract with Owner, or that is performed without having been arranged by Owner. If such work occurs, then any related delay, disruption, or interference incurred by Contractor is governed by the provisions of Paragraph 4.05.C.3.

8.02 *Coordination*

- A. If Owner intends to contract with others for the performance of other work at or adjacent to the Site, to perform other work at or adjacent to the Site with Owner's employees, or to arrange to have utility owners perform work at or adjacent to the Site, the following will be set forth in the Supplementary Conditions or provided to Contractor prior to the start of any such other work:
 - 1. The identity of the individual or entity that will have authority and responsibility for coordination of the activities among the various contractors;
 - 2. An itemization of the specific matters to be covered by such authority and responsibility; and
 - 3. The extent of such authority and responsibilities.
- B. Unless otherwise provided in the Supplementary Conditions, Owner shall have sole authority and responsibility for such coordination.

8.03 *Legal Relationships*

- A. If, in the course of performing other work for Owner at or adjacent to the Site, the Owner's employees, any other contractor working for Owner, or any utility owner that Owner has arranged to perform work, causes damage to the Work or to the property of Contractor or its Subcontractors, or delays, disrupts, interferes with, or increases the scope or cost of the performance of the Work, through actions or inaction, then Contractor shall be entitled to an equitable adjustment in the Contract Price or the Contract Times. Contractor must submit any Change Proposal seeking an equitable adjustment in the Contract Price or the Contract Times under this paragraph within 30 days of the damaging, delaying, disrupting, or interfering event. The entitlement to, and extent of, any such equitable adjustment will take into account information (if any) regarding such other work that was provided to Contractor in the Contract Documents prior to the submittal of the Bid or the final negotiation of the terms of the Contract, and any remedies available to Contractor under Laws or Regulations concerning utility action or inaction. When applicable, any such equitable adjustment in Contract Price will be conditioned on Contractor assigning to Owner all Contractor's rights against such other contractor or utility owner with respect to the damage, delay, disruption, or interference that is the subject of the adjustment. Contractor's entitlement to an adjustment of the Contract Times or Contract Price is subject to the provisions of Paragraphs 4.05.D and 4.05.E.

- B. Contractor shall take reasonable and customary measures to avoid damaging, delaying, disrupting, or interfering with the work of Owner, any other contractor, or any utility owner performing other work at or adjacent to the Site.
 - 1. If Contractor fails to take such measures and as a result damages, delays, disrupts, or interferes with the work of any such other contractor or utility owner, then Owner may impose a set-off against payments due Contractor, and assign to such other contractor or utility owner the Owner's contractual rights against Contractor with respect to the breach of the obligations set forth in this Paragraph 8.03.B.
 - 2. When Owner is performing other work at or adjacent to the Site with Owner's employees, Contractor shall be liable to Owner for damage to such other work, and for the reasonable direct delay, disruption, and interference costs incurred by Owner as a result of Contractor's failure to take reasonable and customary measures with respect to Owner's other work. In response to such damage, delay, disruption, or interference, Owner may impose a set-off against payments due Contractor.
- C. If Contractor damages, delays, disrupts, or interferes with the work of any other contractor, or any utility owner performing other work at or adjacent to the Site, through Contractor's failure to take reasonable and customary measures to avoid such impacts, or if any claim arising out of Contractor's actions, inactions, or negligence in performance of the Work at or adjacent to the Site is made by any such other contractor or utility owner against Contractor, Owner, or Engineer, then Contractor shall (1) promptly attempt to settle the claim as to all parties through negotiations with such other contractor or utility owner, or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law, and (2) indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against any such claims, and against all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such damage, delay, disruption, or interference.

ARTICLE 9—OWNER'S RESPONSIBILITIES

9.01 *Communications to Contractor*

- A. Except as otherwise provided in these General Conditions, Owner shall issue all communications to Contractor through Engineer.

9.02 *Replacement of Engineer*

- A. Owner may at its discretion appoint an engineer to replace Engineer, provided Contractor makes no reasonable objection to the replacement engineer. The replacement engineer's status under the Contract Documents will be that of the former Engineer.

9.03 *Furnish Data*

- A. Owner shall promptly furnish the data required of Owner under the Contract Documents.

9.04 *Pay When Due*

- A. Owner shall make payments to Contractor when they are due as provided in the Agreement.

- 9.05 *Lands and Easements; Reports, Tests, and Drawings*
- A. Owner's duties with respect to providing lands and easements are set forth in Paragraph 5.01.
 - B. Owner's duties with respect to providing engineering surveys to establish reference points are set forth in Paragraph 4.03.
 - C. Article 5 refers to Owner's identifying and making available to Contractor copies of reports of explorations and tests of conditions at the Site, and drawings of physical conditions relating to existing surface or subsurface structures at the Site.
- 9.06 *Insurance*
- A. Owner's responsibilities, if any, with respect to purchasing and maintaining liability and property insurance are set forth in Article 6.
- 9.07 *Change Orders*
- A. Owner's responsibilities with respect to Change Orders are set forth in Article 11.
- 9.08 *Inspections, Tests, and Approvals*
- A. Owner's responsibility with respect to certain inspections, tests, and approvals is set forth in Paragraph 14.02.B.
- 9.09 *Limitations on Owner's Responsibilities*
- A. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Owner will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.
- 9.10 *Undisclosed Hazardous Environmental Condition*
- A. Owner's responsibility in respect to an undisclosed Hazardous Environmental Condition is set forth in Paragraph 5.06.
- 9.11 *Evidence of Financial Arrangements*
- A. Upon request of Contractor, Owner shall furnish Contractor reasonable evidence that financial arrangements have been made to satisfy Owner's obligations under the Contract (including obligations under proposed changes in the Work).
- 9.12 *Safety Programs*
- A. While at the Site, Owner's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Owner has been informed.
 - B. Owner shall furnish copies of any applicable Owner safety programs to Contractor.

ARTICLE 10—ENGINEER'S STATUS DURING CONSTRUCTION

10.01 *Owner's Representative*

- A. Engineer will be Owner's representative during the construction period. The duties and responsibilities and the limitations of authority of Engineer as Owner's representative during construction are set forth in the Contract.

10.02 *Visits to Site*

- A. Engineer will make visits to the Site at intervals appropriate to the various stages of construction as Engineer deems necessary in order to observe, as an experienced and qualified design professional, the progress that has been made and the quality of the various aspects of Contractor's executed Work. Based on information obtained during such visits and observations, Engineer, for the benefit of Owner, will determine, in general, if the Work is proceeding in accordance with the Contract Documents. Engineer will not be required to make exhaustive or continuous inspections on the Site to check the quality or quantity of the Work. Engineer's efforts will be directed toward providing for Owner a greater degree of confidence that the completed Work will conform generally to the Contract Documents. On the basis of such visits and observations, Engineer will keep Owner informed of the progress of the Work and will endeavor to guard Owner against defective Work.
- B. Engineer's visits and observations are subject to all the limitations on Engineer's authority and responsibility set forth in Paragraph 10.07. Particularly, but without limitation, during or as a result of Engineer's visits or observations of Contractor's Work, Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work.

10.03 *Resident Project Representative*

- A. If Owner and Engineer have agreed that Engineer will furnish a Resident Project Representative to represent Engineer at the Site and assist Engineer in observing the progress and quality of the Work, then the authority and responsibilities of any such Resident Project Representative will be as provided in the Supplementary Conditions, and limitations on the responsibilities thereof will be as provided in the Supplementary Conditions and in Paragraph 10.07.
- B. If Owner designates an individual or entity who is not Engineer's consultant, agent, or employee to represent Owner at the Site, then the responsibilities and authority of such individual or entity will be as provided in the Supplementary Conditions.

10.04 *Engineer's Authority*

- A. Engineer has the authority to reject Work in accordance with Article 14.
- B. Engineer's authority as to Submittals is set forth in Paragraph 7.16.
- C. Engineer's authority as to design drawings, calculations, specifications, certifications and other Submittals from Contractor in response to Owner's delegation (if any) to Contractor of professional design services, is set forth in Paragraph 7.19.
- D. Engineer's authority as to changes in the Work is set forth in Article 11.

E. Engineer's authority as to Applications for Payment is set forth in Article 15.

10.05 *Determinations for Unit Price Work*

A. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor as set forth in Paragraph 13.03.

10.06 *Decisions on Requirements of Contract Documents and Acceptability of Work*

A. Engineer will render decisions regarding the requirements of the Contract Documents, and judge the acceptability of the Work, pursuant to the specific procedures set forth herein for initial interpretations, Change Proposals, and acceptance of the Work. In rendering such decisions and judgments, Engineer will not show partiality to Owner or Contractor, and will not be liable to Owner, Contractor, or others in connection with any proceedings, interpretations, decisions, or judgments conducted or rendered in good faith.

10.07 *Limitations on Engineer's Authority and Responsibilities*

A. Neither Engineer's authority or responsibility under this Article 10 or under any other provision of the Contract, nor any decision made by Engineer in good faith either to exercise or not exercise such authority or responsibility or the undertaking, exercise, or performance of any authority or responsibility by Engineer, will create, impose, or give rise to any duty in contract, tort, or otherwise owed by Engineer to Contractor, any Subcontractor, any Supplier, any other individual or entity, or to any surety for or employee or agent of any of them.

B. Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Engineer will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.

C. Engineer will not be responsible for the acts or omissions of Contractor or of any Subcontractor, any Supplier, or of any other individual or entity performing any of the Work.

D. Engineer's review of the final Application for Payment and accompanying documentation, and all maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection, tests and approvals, and other documentation required to be delivered by Contractor under Paragraph 15.06.A, will only be to determine generally that their content complies with the requirements of, and in the case of certificates of inspections, tests, and approvals, that the results certified indicate compliance with the Contract Documents.

E. The limitations upon authority and responsibility set forth in this Paragraph 10.07 also apply to the Resident Project Representative, if any.

10.08 *Compliance with Safety Program*

A. While at the Site, Engineer's employees and representatives will comply with the specific applicable requirements of Owner's and Contractor's safety programs of which Engineer has been informed.

ARTICLE 11—CHANGES TO THE CONTRACT

11.01 *Amending and Supplementing the Contract*

- A. The Contract may be amended or supplemented by a Change Order, a Work Change Directive, or a Field Order.
- B. If an amendment or supplement to the Contract includes a change in the Contract Price or the Contract Times, such amendment or supplement must be set forth in a Change Order.
- C. All changes to the Contract that involve (1) the performance or acceptability of the Work, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, must be supported by Engineer's recommendation. Owner and Contractor may amend other terms and conditions of the Contract without the recommendation of the Engineer.

11.02 *Change Orders*

- A. Owner and Contractor shall execute appropriate Change Orders covering:
 - 1. Changes in Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive;
 - 2. Changes in Contract Price resulting from an Owner set-off, unless Contractor has duly contested such set-off;
 - 3. Changes in the Work which are: (a) ordered by Owner pursuant to Paragraph 11.05, (b) required because of Owner's acceptance of defective Work under Paragraph 14.04 or Owner's correction of defective Work under Paragraph 14.07, or (c) agreed to by the parties, subject to the need for Engineer's recommendation if the change in the Work involves the design (as set forth in the Drawings, Specifications, or otherwise) or other engineering or technical matters; and
 - 4. Changes that embody the substance of any final and binding results under: Paragraph 11.03.B, resolving the impact of a Work Change Directive; Paragraph 11.09, concerning Change Proposals; Article 12, Claims; Paragraph 13.02.D, final adjustments resulting from allowances; Paragraph 13.03.D, final adjustments relating to determination of quantities for Unit Price Work; and similar provisions.
- B. If Owner or Contractor refuses to execute a Change Order that is required to be executed under the terms of Paragraph 11.02.A, it will be deemed to be of full force and effect, as if fully executed.

11.03 *Work Change Directives*

- A. A Work Change Directive will not change the Contract Price or the Contract Times but is evidence that the parties expect that the modification ordered or documented by a Work Change Directive will be incorporated in a subsequently issued Change Order, following negotiations by the parties as to the Work Change Directive's effect, if any, on the Contract Price and Contract Times; or, if negotiations are unsuccessful, by a determination under the terms of the Contract Documents governing adjustments, expressly including Paragraph 11.07 regarding change of Contract Price.

- B. If Owner has issued a Work Change Directive and:
 - 1. Contractor believes that an adjustment in Contract Times or Contract Price is necessary, then Contractor shall submit any Change Proposal seeking such an adjustment no later than 30 days after the completion of the Work set out in the Work Change Directive.
 - 2. Owner believes that an adjustment in Contract Times or Contract Price is necessary, then Owner shall submit any Claim seeking such an adjustment no later than 60 days after issuance of the Work Change Directive.

11.04 *Field Orders*

- A. Engineer may authorize minor changes in the Work if the changes do not involve an adjustment in the Contract Price or the Contract Times and are compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. Such changes will be accomplished by a Field Order and will be binding on Owner and also on Contractor, which shall perform the Work involved promptly.
- B. If Contractor believes that a Field Order justifies an adjustment in the Contract Price or Contract Times, then before proceeding with the Work at issue, Contractor shall submit a Change Proposal as provided herein.

11.05 *Owner-Authorized Changes in the Work*

- A. Without invalidating the Contract and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work. Changes involving the design (as set forth in the Drawings, Specifications, or otherwise) or other engineering or technical matters will be supported by Engineer's recommendation.
- B. Such changes in the Work may be accomplished by a Change Order, if Owner and Contractor have agreed as to the effect, if any, of the changes on Contract Times or Contract Price; or by a Work Change Directive. Upon receipt of any such document, Contractor shall promptly proceed with the Work involved; or, in the case of a deletion in the Work, promptly cease construction activities with respect to such deleted Work. Added or revised Work must be performed under the applicable conditions of the Contract Documents.
- C. Nothing in this Paragraph 11.05 obligates Contractor to undertake work that Contractor reasonably concludes cannot be performed in a manner consistent with Contractor's safety obligations under the Contract Documents or Laws and Regulations.

11.06 *Unauthorized Changes in the Work*

- A. Contractor shall not be entitled to an increase in the Contract Price or an extension of the Contract Times with respect to any work performed that is not required by the Contract Documents, as amended, modified, or supplemented, except in the case of an emergency as provided in Paragraph 7.15 or in the case of uncovering Work as provided in Paragraph 14.05.C.2.

11.07 *Change of Contract Price*

- A. The Contract Price may only be changed by a Change Order. Any Change Proposal for an adjustment in the Contract Price must comply with the provisions of Paragraph 11.09. Any Claim for an adjustment of Contract Price must comply with the provisions of Article 12.
- B. An adjustment in the Contract Price will be determined as follows:

1. Where the Work involved is covered by unit prices contained in the Contract Documents, then by application of such unit prices to the quantities of the items involved (subject to the provisions of Paragraph 13.03);
 2. Where the Work involved is not covered by unit prices contained in the Contract Documents, then by a mutually agreed lump sum (which may include an allowance for overhead and profit not necessarily in accordance with Paragraph 11.07.C.2); or
 3. Where the Work involved is not covered by unit prices contained in the Contract Documents and the parties do not reach mutual agreement to a lump sum, then on the basis of the Cost of the Work (determined as provided in Paragraph 13.01) plus a Contractor's fee for overhead and profit (determined as provided in Paragraph 11.07.C).
- C. *Contractor's Fee*: When applicable, the Contractor's fee for overhead and profit will be determined as follows:
1. A mutually acceptable fixed fee; or
 2. If a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:
 - a. For costs incurred under Paragraphs 13.01.B.1 and 13.01.B.2, the Contractor's fee will be 15 percent;
 - b. For costs incurred under Paragraph 13.01.B.3, the Contractor's fee will be 5 percent;
 - c. Where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of Paragraphs 11.07.C.2.a and 11.07.C.2.b is that the Contractor's fee will be based on: (1) a fee of 15 percent of the costs incurred under Paragraphs 13.01.B.1 and 13.01.B.2 by the Subcontractor that actually performs the Work, at whatever tier, and (2) with respect to Contractor itself and to any Subcontractors of a tier higher than that of the Subcontractor that actually performs the Work, a fee of 5 percent of the amount (fee plus underlying costs incurred) attributable to the next lower tier Subcontractor; provided, however, that for any such subcontracted Work the maximum total fee to be paid by Owner will be no greater than 27 percent of the costs incurred by the Subcontractor that actually performs the Work;
 - d. No fee will be payable on the basis of costs itemized under Paragraphs 13.01.B.4, 13.01.B.5, and 13.01.C;
 - e. The amount of credit to be allowed by Contractor to Owner for any change which results in a net decrease in Cost of the Work will be the amount of the actual net decrease in Cost of the Work and a deduction of an additional amount equal to 5 percent of such actual net decrease in Cost of the Work; and
 - f. When both additions and credits are involved in any one change or Change Proposal, the adjustment in Contractor's fee will be computed by determining the sum of the costs in each of the cost categories in Paragraph 13.01.B (specifically, payroll costs, Paragraph 13.01.B.1; incorporated materials and equipment costs, Paragraph 13.01.B.2; Subcontract costs, Paragraph 13.01.B.3; special consultants costs, Paragraph 13.01.B.4; and other costs, Paragraph 13.01.B.5) and applying to each such cost category sum the appropriate fee from Paragraphs 11.07.C.2.a through 11.07.C.2.e, inclusive.

11.08 *Change of Contract Times*

- A. The Contract Times may only be changed by a Change Order. Any Change Proposal for an adjustment in the Contract Times must comply with the provisions of Paragraph 11.09. Any Claim for an adjustment in the Contract Times must comply with the provisions of Article 12.
- B. Delay, disruption, and interference in the Work, and any related changes in Contract Times, are addressed in and governed by Paragraph 4.05.

11.09 *Change Proposals*

A. *Purpose and Content:* Contractor shall submit a Change Proposal to Engineer to request an adjustment in the Contract Times or Contract Price; contest an initial decision by Engineer concerning the requirements of the Contract Documents or relating to the acceptability of the Work under the Contract Documents; challenge a set-off against payment due; or seek other relief under the Contract. The Change Proposal will specify any proposed change in Contract Times or Contract Price, or other proposed relief, and explain the reason for the proposed change, with citations to any governing or applicable provisions of the Contract Documents. Each Change Proposal will address only one issue, or a set of closely related issues.

B. *Change Proposal Procedures*

1. *Submittal:* Contractor shall submit each Change Proposal to Engineer within 30 days after the start of the event giving rise thereto, or after such initial decision.
2. *Supporting Data:* The Contractor shall submit supporting data, including the proposed change in Contract Price or Contract Time (if any), to the Engineer and Owner within 15 days after the submittal of the Change Proposal.
 - a. Change Proposals based on or related to delay, interruption, or interference must comply with the provisions of Paragraphs 4.05.D and 4.05.E.
 - b. Change proposals related to a change of Contract Price must include full and detailed accounts of materials incorporated into the Work and labor and equipment used for the subject Work.

The supporting data must be accompanied by a written statement that the supporting data are accurate and complete, and that any requested time or price adjustment is the entire adjustment to which Contractor believes it is entitled as a result of said event.

3. *Engineer's Initial Review:* Engineer will advise Owner regarding the Change Proposal, and consider any comments or response from Owner regarding the Change Proposal. If in its discretion Engineer concludes that additional supporting data is needed before conducting a full review and making a decision regarding the Change Proposal, then Engineer may request that Contractor submit such additional supporting data by a date specified by Engineer, prior to Engineer beginning its full review of the Change Proposal.
4. *Engineer's Full Review and Action on the Change Proposal:* Upon receipt of Contractor's supporting data (including any additional data requested by Engineer), Engineer will conduct a full review of each Change Proposal and, within 30 days after such receipt of the Contractor's supporting data, either approve the Change Proposal in whole, deny it in whole, or approve it in part and deny it in part. Such actions must be in writing, with a copy provided to Owner and Contractor. If Engineer does not take action on the Change

Proposal within 30 days, then either Owner or Contractor may at any time thereafter submit a letter to the other party indicating that as a result of Engineer's inaction the Change Proposal is deemed denied, thereby commencing the time for appeal of the denial under Article 12.

5. *Binding Decision*: Engineer's decision is final and binding upon Owner and Contractor, unless Owner or Contractor appeals the decision by filing a Claim under Article 12.
- C. *Resolution of Certain Change Proposals*: If the Change Proposal does not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters, then Engineer will notify the parties in writing that the Engineer is unable to resolve the Change Proposal. For purposes of further resolution of such a Change Proposal, such notice will be deemed a denial, and Contractor may choose to seek resolution under the terms of Article 12.
- D. *Post-Completion*: Contractor shall not submit any Change Proposals after Engineer issues a written recommendation of final payment pursuant to Paragraph 15.06.B.

11.10 *Notification to Surety*

- A. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times), the giving of any such notice will be Contractor's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

ARTICLE 12—CLAIMS

12.01 *Claims*

- A. *Claims Process*: The following disputes between Owner and Contractor are subject to the Claims process set forth in this article:
 1. Appeals by Owner or Contractor of Engineer's decisions regarding Change Proposals;
 2. Owner demands for adjustments in the Contract Price or Contract Times, or other relief under the Contract Documents;
 3. Disputes that Engineer has been unable to address because they do not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters; and
 4. Subject to the waiver provisions of Paragraph 15.07, any dispute arising after Engineer has issued a written recommendation of final payment pursuant to Paragraph 15.06.B.
- B. *Submittal of Claim*: The party submitting a Claim shall deliver it directly to the other party to the Contract promptly (but in no event later than 30 days) after the start of the event giving rise thereto; in the case of appeals regarding Change Proposals within 30 days of the decision under appeal. The party submitting the Claim shall also furnish a copy to the Engineer, for its information only. The responsibility to substantiate a Claim rests with the party making the Claim. In the case of a Claim by Contractor seeking an increase in the Contract Times or Contract Price, Contractor shall certify that the Claim is made in good faith, that the supporting data are accurate and complete, and that to the best of Contractor's knowledge

and belief the amount of time or money requested accurately reflects the full amount to which Contractor is entitled.

- C. *Review and Resolution*: The party receiving a Claim shall review it thoroughly, giving full consideration to its merits. The two parties shall seek to resolve the Claim through the exchange of information and direct negotiations. The parties may extend the time for resolving the Claim by mutual agreement. All actions taken on a Claim will be stated in writing and submitted to the other party, with a copy to Engineer.
- D. *Mediation*
 - 1. At any time after initiation of a Claim, Owner and Contractor may mutually agree to mediation of the underlying dispute. The agreement to mediate will stay the Claim submittal and response process.
 - 2. If Owner and Contractor agree to mediation, then after 60 days from such agreement, either Owner or Contractor may unilaterally terminate the mediation process, and the Claim submittal and decision process will resume as of the date of the termination. If the mediation proceeds but is unsuccessful in resolving the dispute, the Claim submittal and decision process will resume as of the date of the conclusion of the mediation, as determined by the mediator.
 - 3. Owner and Contractor shall each pay one-half of the mediator's fees and costs.
- E. *Partial Approval*: If the party receiving a Claim approves the Claim in part and denies it in part, such action will be final and binding unless within 30 days of such action the other party invokes the procedure set forth in Article 17 for final resolution of disputes.
- F. *Denial of Claim*: If efforts to resolve a Claim are not successful, the party receiving the Claim may deny it by giving written notice of denial to the other party. If the receiving party does not take action on the Claim within 90 days, then either Owner or Contractor may at any time thereafter submit a letter to the other party indicating that as a result of the inaction, the Claim is deemed denied, thereby commencing the time for appeal of the denial. A denial of the Claim will be final and binding unless within 30 days of the denial the other party invokes the procedure set forth in Article 17 for the final resolution of disputes.
- G. *Final and Binding Results*: If the parties reach a mutual agreement regarding a Claim, whether through approval of the Claim, direct negotiations, mediation, or otherwise; or if a Claim is approved in part and denied in part, or denied in full, and such actions become final and binding; then the results of the agreement or action on the Claim will be incorporated in a Change Order or other written document to the extent they affect the Contract, including the Work, the Contract Times, or the Contract Price.

ARTICLE 13—COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK

13.01 *Cost of the Work*

- A. *Purposes for Determination of Cost of the Work*: The term Cost of the Work means the sum of all costs necessary for the proper performance of the Work at issue, as further defined below. The provisions of this Paragraph 13.01 are used for two distinct purposes:
 - 1. To determine Cost of the Work when Cost of the Work is a component of the Contract Price, under cost-plus-fee, time-and-materials, or other cost-based terms; or

2. When needed to determine the value of a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price. When the value of any such adjustment is determined on the basis of Cost of the Work, Contractor is entitled only to those additional or incremental costs required because of the change in the Work or because of the event giving rise to the adjustment.
- B. *Costs Included:* Except as otherwise may be agreed to in writing by Owner, costs included in the Cost of the Work will be in amounts no higher than those commonly incurred in the locality of the Project, will not include any of the costs itemized in Paragraph 13.01.C, and will include only the following items:
1. Payroll costs for employees in the direct employ of Contractor in the performance of the Work under schedules of job classifications agreed upon by Owner and Contractor in advance of the subject Work. Such employees include, without limitation, superintendents, foremen, safety managers, safety representatives, and other personnel employed full time on the Work. Payroll costs for employees not employed full time on the Work will be apportioned on the basis of their time spent on the Work. Payroll costs include, but are not limited to, salaries and wages plus the cost of fringe benefits, which include social security contributions, unemployment, excise, and payroll taxes, workers' compensation, health and retirement benefits, sick leave, and vacation and holiday pay applicable thereto. The expenses of performing Work outside of regular working hours, on Saturday, Sunday, or legal holidays, will be included in the above to the extent authorized by Owner.
 2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith. All cash discounts accrue to Contractor unless Owner deposits funds with Contractor with which to make payments, in which case the cash discounts will accrue to Owner. All trade discounts, rebates, and refunds and returns from sale of surplus materials and equipment will accrue to Owner, and Contractor shall make provisions so that they may be obtained.
 3. Payments made by Contractor to Subcontractors for Work performed by Subcontractors. If required by Owner, Contractor shall obtain competitive bids from subcontractors acceptable to Owner and Contractor and shall deliver such bids to Owner, which will then determine, with the advice of Engineer, which bids, if any, will be acceptable. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee will be determined in the same manner as Contractor's Cost of the Work and fee as provided in this Paragraph 13.01.
 4. Costs of special consultants (including but not limited to engineers, architects, testing laboratories, surveyors, attorneys, and accountants) employed or retained for services specifically related to the Work.
 5. Other costs consisting of the following:
 - a. The proportion of necessary transportation, travel, and subsistence expenses of Contractor's employees incurred in discharge of duties connected with the Work.
 - b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office, and temporary facilities at the Site, which are

consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Contractor.

- 1) In establishing included costs for materials such as scaffolding, plating, or sheeting, consideration will be given to the actual or the estimated life of the material for use on other projects; or rental rates may be established on the basis of purchase or salvage value of such items, whichever is less. Contractor will not be eligible for compensation for such items in an amount that exceeds the purchase cost of such item.

c. *Construction Equipment Rental*

- 1) Rentals of all construction equipment and machinery, and the parts thereof, in accordance with rental agreements approved by Owner as to price (including any surcharge or special rates applicable to overtime use of the construction equipment or machinery), and the costs of transportation, loading, unloading, assembly, dismantling, and removal thereof. All such costs will be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery, or parts must cease when the use thereof is no longer necessary for the Work.
 - 2) Costs for equipment and machinery owned by Contractor or a Contractor-related entity will be paid at a rate shown for such equipment in the equipment rental rate book specified in the Supplementary Conditions. An hourly rate will be computed by dividing the monthly rates by 176. These computed rates will include all operating costs.
 - 3) With respect to Work that is the result of a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price ("changed Work"), included costs will be based on the time the equipment or machinery is in use on the changed Work and the costs of transportation, loading, unloading, assembly, dismantling, and removal when directly attributable to the changed Work. The cost of any such equipment or machinery, or parts thereof, must cease to accrue when the use thereof is no longer necessary for the changed Work.
- d. Sales, consumer, use, and other similar taxes related to the Work, and for which Contractor is liable, as imposed by Laws and Regulations.
- e. Deposits lost for causes other than negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, and royalty payments and fees for permits and licenses.
- f. Losses and damages (and related expenses) caused by damage to the Work, not compensated by insurance or otherwise, sustained by Contractor in connection with the performance of the Work (except losses and damages within the deductible amounts of builder's risk or other property insurance established in accordance with Paragraph 6.04), provided such losses and damages have resulted from causes other than the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable. Such losses include settlements made with the written consent and approval of Owner. No such losses, damages, and expenses will be included in the Cost of the Work for the purpose of determining Contractor's fee.

- g. The cost of utilities, fuel, and sanitary facilities at the Site.
- h. Minor expenses such as communication service at the Site, express and courier services, and similar petty cash items in connection with the Work.
- i. The costs of premiums for all bonds and insurance that Contractor is required by the Contract Documents to purchase and maintain.

C. *Costs Excluded*: The term Cost of the Work does not include any of the following items:

- 1. Payroll costs and other compensation of Contractor's officers, executives, principals, general managers, engineers, architects, estimators, attorneys, auditors, accountants, purchasing and contracting agents, expeditors, timekeepers, clerks, and other personnel employed by Contractor, whether at the Site or in Contractor's principal or branch office for general administration of the Work and not specifically included in the agreed upon schedule of job classifications referred to in Paragraph 13.01.B.1 or specifically covered by Paragraph 13.01.B.4. The payroll costs and other compensation excluded here are to be considered administrative costs covered by the Contractor's fee.
- 2. The cost of purchasing, renting, or furnishing small tools and hand tools.
- 3. Expenses of Contractor's principal and branch offices other than Contractor's office at the Site.
- 4. Any part of Contractor's capital expenses, including interest on Contractor's capital employed for the Work and charges against Contractor for delinquent payments.
- 5. Costs due to the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including but not limited to, the correction of defective Work, disposal of materials or equipment wrongly supplied, and making good any damage to property.
- 6. Expenses incurred in preparing and advancing Claims.
- 7. Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included in Paragraph 13.01.B.

D. *Contractor's Fee*

- 1. When the Work as a whole is performed on the basis of cost-plus-a-fee, then:
 - a. Contractor's fee for the Work set forth in the Contract Documents as of the Effective Date of the Contract will be determined as set forth in the Agreement.
 - b. for any Work covered by a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price on the basis of Cost of the Work, Contractor's fee will be determined as follows:
 - 1) When the fee for the Work as a whole is a percentage of the Cost of the Work, the fee will automatically adjust as the Cost of the Work changes.
 - 2) When the fee for the Work as a whole is a fixed fee, the fee for any additions or deletions will be determined in accordance with Paragraph 11.07.C.2.
- 2. When the Work as a whole is performed on the basis of a stipulated sum, or any other basis other than cost-plus-a-fee, then Contractor's fee for any Work covered by a Change

Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price on the basis of Cost of the Work will be determined in accordance with Paragraph 11.07.C.2.

- E. *Documentation and Audit:* Whenever the Cost of the Work for any purpose is to be determined pursuant to this Article 13, Contractor and pertinent Subcontractors will establish and maintain records of the costs in accordance with generally accepted accounting practices. Subject to prior written notice, Owner will be afforded reasonable access, during normal business hours, to all Contractor's accounts, records, books, correspondence, instructions, drawings, receipts, vouchers, memoranda, and similar data relating to the Cost of the Work and Contractor's fee. Contractor shall preserve all such documents for a period of three years after the final payment by Owner. Pertinent Subcontractors will afford such access to Owner, and preserve such documents, to the same extent required of Contractor.

13.02 Allowances

- A. It is understood that Contractor has included in the Contract Price all allowances so named in the Contract Documents and shall cause the Work so covered to be performed for such sums and by such persons or entities as may be acceptable to Owner and Engineer.
- B. *Cash Allowances:* Contractor agrees that:
1. the cash allowances include the cost to Contractor (less any applicable trade discounts) of materials and equipment required by the allowances to be delivered at the Site, and all applicable taxes; and
 2. Contractor's costs for unloading and handling on the Site, labor, installation, overhead, profit, and other expenses contemplated for the cash allowances have been included in the Contract Price and not in the allowances, and no demand for additional payment for any of the foregoing will be valid.
- C. *Owner's Contingency Allowance:* Contractor agrees that an Owner's contingency allowance, if any, is for the sole use of Owner to cover unanticipated costs.
- D. Prior to final payment, an appropriate Change Order will be issued as recommended by Engineer to reflect actual amounts due Contractor for Work covered by allowances, and the Contract Price will be correspondingly adjusted.

13.03 Unit Price Work

- A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement.
- B. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Payments to Contractor for Unit Price Work will be based on actual quantities.
- C. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item.
- D. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor. Engineer will review with Contractor the Engineer's preliminary determinations on such matters before rendering a written decision thereon (by recommendation of an Application for Payment or otherwise). Engineer's written decision

thereon will be final and binding (except as modified by Engineer to reflect changed factual conditions or more accurate data) upon Owner and Contractor, and the final adjustment of Contract Price will be set forth in a Change Order, subject to the provisions of the following paragraph.

E. *Adjustments in Unit Price*

1. Contractor or Owner shall be entitled to an adjustment in the unit price with respect to an item of Unit Price Work if:
 - a. the quantity of the item of Unit Price Work performed by Contractor differs materially and significantly from the estimated quantity of such item indicated in the Agreement; and
 - b. Contractor's unit costs to perform the item of Unit Price Work have changed materially and significantly as a result of the quantity change.
2. The adjustment in unit price will account for and be coordinated with any related changes in quantities of other items of Work, and in Contractor's costs to perform such other Work, such that the resulting overall change in Contract Price is equitable to Owner and Contractor.
3. Adjusted unit prices will apply to all units of that item.

ARTICLE 14—TESTS AND INSPECTIONS; CORRECTION, REMOVAL, OR ACCEPTANCE OF DEFECTIVE WORK

14.01 *Access to Work*

- A. Owner, Engineer, their consultants and other representatives and personnel of Owner, independent testing laboratories, and authorities having jurisdiction have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs so that they may comply with such procedures and programs as applicable.

14.02 *Tests, Inspections, and Approvals*

- A. Contractor shall give Engineer timely notice of readiness of the Work (or specific parts thereof) for all required inspections and tests, and shall cooperate with inspection and testing personnel to facilitate required inspections and tests.
- B. Owner shall retain and pay for the services of an independent inspector, testing laboratory, or other qualified individual or entity to perform all inspections and tests expressly required by the Contract Documents to be furnished and paid for by Owner, except that costs incurred in connection with tests or inspections of covered Work will be governed by the provisions of Paragraph 14.05.
- C. If Laws or Regulations of any public body having jurisdiction require any Work (or part thereof) specifically to be inspected, tested, or approved by an employee or other representative of such public body, Contractor shall assume full responsibility for arranging and obtaining such inspections, tests, or approvals, pay all costs in connection therewith, and furnish Engineer the required certificates of inspection or approval.

- D. Contractor shall be responsible for arranging, obtaining, and paying for all inspections and tests required:
1. by the Contract Documents, unless the Contract Documents expressly allocate responsibility for a specific inspection or test to Owner;
 2. to attain Owner's and Engineer's acceptance of materials or equipment to be incorporated in the Work;
 3. by manufacturers of equipment furnished under the Contract Documents;
 4. for testing, adjusting, and balancing of mechanical, electrical, and other equipment to be incorporated into the Work; and
 5. for acceptance of materials, mix designs, or equipment submitted for approval prior to Contractor's purchase thereof for incorporation in the Work.

Such inspections and tests will be performed by independent inspectors, testing laboratories, or other qualified individuals or entities acceptable to Owner and Engineer.

- E. If the Contract Documents require the Work (or part thereof) to be approved by Owner, Engineer, or another designated individual or entity, then Contractor shall assume full responsibility for arranging and obtaining such approvals.
- F. If any Work (or the work of others) that is to be inspected, tested, or approved is covered by Contractor without written concurrence of Engineer, Contractor shall, if requested by Engineer, uncover such Work for observation. Such uncovering will be at Contractor's expense unless Contractor had given Engineer timely notice of Contractor's intention to cover the same and Engineer had not acted with reasonable promptness in response to such notice.

14.03 *Defective Work*

- A. *Contractor's Obligation:* It is Contractor's obligation to assure that the Work is not defective.
- B. *Engineer's Authority:* Engineer has the authority to determine whether Work is defective, and to reject defective Work.
- C. *Notice of Defects:* Prompt written notice of all defective Work of which Owner or Engineer has actual knowledge will be given to Contractor.
- D. *Correction, or Removal and Replacement:* Promptly after receipt of written notice of defective Work, Contractor shall correct all such defective Work, whether or not fabricated, installed, or completed, or, if Engineer has rejected the defective Work, remove it from the Project and replace it with Work that is not defective.
- E. *Preservation of Warranties:* When correcting defective Work, Contractor shall take no action that would void or otherwise impair Owner's special warranty and guarantee, if any, on said Work.
- F. *Costs and Damages:* In addition to its correction, removal, and replacement obligations with respect to defective Work, Contractor shall pay all claims, costs, losses, and damages arising out of or relating to defective Work, including but not limited to the cost of the inspection, testing, correction, removal, replacement, or reconstruction of such defective Work, fines levied against Owner by governmental authorities because the Work is defective, and the costs of repair or replacement of work of others resulting from defective Work. Prior to final payment, if Owner and Contractor are unable to agree as to the measure of such claims, costs,

losses, and damages resulting from defective Work, then Owner may impose a reasonable set-off against payments due under Article 15.

14.04 *Acceptance of Defective Work*

- A. If, instead of requiring correction or removal and replacement of defective Work, Owner prefers to accept it, Owner may do so (subject, if such acceptance occurs prior to final payment, to Engineer's confirmation that such acceptance is in general accord with the design intent and applicable engineering principles, and will not endanger public safety). Contractor shall pay all claims, costs, losses, and damages attributable to Owner's evaluation of and determination to accept such defective Work (such costs to be approved by Engineer as to reasonableness), and for the diminished value of the Work to the extent not otherwise paid by Contractor. If any such acceptance occurs prior to final payment, the necessary revisions in the Contract Documents with respect to the Work will be incorporated in a Change Order. If the parties are unable to agree as to the decrease in the Contract Price, reflecting the diminished value of Work so accepted, then Owner may impose a reasonable set-off against payments due under Article 15. If the acceptance of defective Work occurs after final payment, Contractor shall pay an appropriate amount to Owner.

14.05 *Uncovering Work*

- A. Engineer has the authority to require additional inspection or testing of the Work, whether or not the Work is fabricated, installed, or completed.
- B. If any Work is covered contrary to the written request of Engineer, then Contractor shall, if requested by Engineer, uncover such Work for Engineer's observation, and then replace the covering, all at Contractor's expense.
- C. If Engineer considers it necessary or advisable that covered Work be observed by Engineer or inspected or tested by others, then Contractor, at Engineer's request, shall uncover, expose, or otherwise make available for observation, inspection, or testing as Engineer may require, that portion of the Work in question, and provide all necessary labor, material, and equipment.
 - 1. If it is found that the uncovered Work is defective, Contractor shall be responsible for all claims, costs, losses, and damages arising out of or relating to such uncovering, exposure, observation, inspection, and testing, and of satisfactory replacement or reconstruction (including but not limited to all costs of repair or replacement of work of others); and pending Contractor's full discharge of this responsibility the Owner shall be entitled to impose a reasonable set-off against payments due under Article 15.
 - 2. If the uncovered Work is not found to be defective, Contractor shall be allowed an increase in the Contract Price or an extension of the Contract Times, directly attributable to such uncovering, exposure, observation, inspection, testing, replacement, and reconstruction. If the parties are unable to agree as to the amount or extent thereof, then Contractor may submit a Change Proposal within 30 days of the determination that the Work is not defective.

14.06 *Owner May Stop the Work*

- A. If the Work is defective, or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, then Owner may order Contractor to stop the Work,

or any portion thereof, until the cause for such order has been eliminated; however, this right of Owner to stop the Work will not give rise to any duty on the part of Owner to exercise this right for the benefit of Contractor, any Subcontractor, any Supplier, any other individual or entity, or any surety for, or employee or agent of any of them.

14.07 *Owner May Correct Defective Work*

- A. If Contractor fails within a reasonable time after written notice from Engineer to correct defective Work, or to remove and replace defective Work as required by Engineer, then Owner may, after 7 days' written notice to Contractor, correct or remedy any such deficiency.
- B. In exercising the rights and remedies under this Paragraph 14.07, Owner shall proceed expeditiously. In connection with such corrective or remedial action, Owner may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, and incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere. Contractor shall allow Owner, Owner's representatives, agents and employees, Owner's other contractors, and Engineer and Engineer's consultants access to the Site to enable Owner to exercise the rights and remedies under this paragraph.
- C. All claims, costs, losses, and damages incurred or sustained by Owner in exercising the rights and remedies under this Paragraph 14.07 will be charged against Contractor as set-offs against payments due under Article 15. Such claims, costs, losses and damages will include but not be limited to all costs of repair, or replacement of work of others destroyed or damaged by correction, removal, or replacement of Contractor's defective Work.
- D. Contractor shall not be allowed an extension of the Contract Times because of any delay in the performance of the Work attributable to the exercise by Owner of Owner's rights and remedies under this Paragraph 14.07.

ARTICLE 15—PAYMENTS TO CONTRACTOR; SET-OFFS; COMPLETION; CORRECTION PERIOD

15.01 *Progress Payments*

- A. *Basis for Progress Payments:* The Schedule of Values established as provided in Article 2 will serve as the basis for progress payments and will be incorporated into a form of Application for Payment acceptable to Engineer. Progress payments for Unit Price Work will be based on the number of units completed during the pay period, as determined under the provisions of Paragraph 13.03. Progress payments for cost-based Work will be based on Cost of the Work completed by Contractor during the pay period.
- B. *Applications for Payments*
 - 1. At least 20 days before the date established in the Agreement for each progress payment (but not more often than once a month), Contractor shall submit to Engineer for review an Application for Payment filled out and signed by Contractor covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the Contract Documents.
 - 2. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment must also be accompanied by: (a) a bill of sale, invoice, copies of subcontract or purchase order payments, or other documentation

establishing full payment by Contractor for the materials and equipment; (b) at Owner's request, documentation warranting that Owner has received the materials and equipment free and clear of all Liens; and (c) evidence that the materials and equipment are covered by appropriate property insurance, a warehouse bond, or other arrangements to protect Owner's interest therein, all of which must be satisfactory to Owner.

3. Beginning with the second Application for Payment, each Application must include an affidavit of Contractor stating that all previous progress payments received by Contractor have been applied to discharge Contractor's legitimate obligations associated with prior Applications for Payment.
4. The amount of retainage with respect to progress payments will be as stipulated in the Agreement.

C. *Review of Applications*

1. Engineer will, within 10 days after receipt of each Application for Payment, including each resubmittal, either indicate in writing a recommendation of payment and present the Application to Owner, or return the Application to Contractor indicating in writing Engineer's reasons for refusing to recommend payment. In the latter case, Contractor may make the necessary corrections and resubmit the Application.
2. Engineer's recommendation of any payment requested in an Application for Payment will constitute a representation by Engineer to Owner, based on Engineer's observations of the executed Work as an experienced and qualified design professional, and on Engineer's review of the Application for Payment and the accompanying data and schedules, that to the best of Engineer's knowledge, information and belief:
 - a. the Work has progressed to the point indicated;
 - b. the quality of the Work is generally in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Substantial Completion, the results of any subsequent tests called for in the Contract Documents, a final determination of quantities and classifications for Unit Price Work under Paragraph 13.03, and any other qualifications stated in the recommendation); and
 - c. the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Work.
3. By recommending any such payment Engineer will not thereby be deemed to have represented that:
 - a. inspections made to check the quality or the quantity of the Work as it has been performed have been exhaustive, extended to every aspect of the Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Contract; or
 - b. there may not be other matters or issues between the parties that might entitle Contractor to be paid additionally by Owner or entitle Owner to withhold payment to Contractor.

4. Neither Engineer's review of Contractor's Work for the purposes of recommending payments nor Engineer's recommendation of any payment, including final payment, will impose responsibility on Engineer:
 - a. to supervise, direct, or control the Work;
 - b. for the means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto;
 - c. for Contractor's failure to comply with Laws and Regulations applicable to Contractor's performance of the Work;
 - d. to make any examination to ascertain how or for what purposes Contractor has used the money paid by Owner; or
 - e. to determine that title to any of the Work, materials, or equipment has passed to Owner free and clear of any Liens.
5. Engineer may refuse to recommend the whole or any part of any payment if, in Engineer's opinion, it would be incorrect to make the representations to Owner stated in Paragraph 15.01.C.2.
6. Engineer will recommend reductions in payment (set-offs) necessary in Engineer's opinion to protect Owner from loss because:
 - a. the Work is defective, requiring correction or replacement;
 - b. the Contract Price has been reduced by Change Orders;
 - c. Owner has been required to correct defective Work in accordance with Paragraph 14.07, or has accepted defective Work pursuant to Paragraph 14.04;
 - d. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible; or
 - e. Engineer has actual knowledge of the occurrence of any of the events that would constitute a default by Contractor and therefore justify termination for cause under the Contract Documents.

D. *Payment Becomes Due*

1. Ten days after presentation of the Application for Payment to Owner with Engineer's recommendation, the amount recommended (subject to any Owner set-offs) will become due, and when due will be paid by Owner to Contractor.

E. *Reductions in Payment by Owner*

1. In addition to any reductions in payment (set-offs) recommended by Engineer, Owner is entitled to impose a set-off against payment based on any of the following:
 - a. Claims have been made against Owner based on Contractor's conduct in the performance or furnishing of the Work, or Owner has incurred costs, losses, or damages resulting from Contractor's conduct in the performance or furnishing of the Work, including but not limited to claims, costs, losses, or damages from workplace injuries, adjacent property damage, non-compliance with Laws and Regulations, and patent infringement;

- b. Contractor has failed to take reasonable and customary measures to avoid damage, delay, disruption, and interference with other work at or adjacent to the Site;
 - c. Contractor has failed to provide and maintain required bonds or insurance;
 - d. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible;
 - e. Owner has incurred extra charges or engineering costs related to submittal reviews, evaluations of proposed substitutes, tests and inspections, or return visits to manufacturing or assembly facilities;
 - f. The Work is defective, requiring correction or replacement;
 - g. Owner has been required to correct defective Work in accordance with Paragraph 14.07, or has accepted defective Work pursuant to Paragraph 14.04;
 - h. The Contract Price has been reduced by Change Orders;
 - i. An event has occurred that would constitute a default by Contractor and therefore justify a termination for cause;
 - j. Liquidated or other damages have accrued as a result of Contractor's failure to achieve Milestones, Substantial Completion, or final completion of the Work;
 - k. Liens have been filed in connection with the Work, except where Contractor has delivered a specific bond satisfactory to Owner to secure the satisfaction and discharge of such Liens; or
 - l. Other items entitle Owner to a set-off against the amount recommended.
2. If Owner imposes any set-off against payment, whether based on its own knowledge or on the written recommendations of Engineer, Owner will give Contractor immediate written notice (with a copy to Engineer) stating the reasons for such action and the specific amount of the reduction, and promptly pay Contractor any amount remaining after deduction of the amount so withheld. Owner shall promptly pay Contractor the amount so withheld, or any adjustment thereto agreed to by Owner and Contractor, if Contractor remedies the reasons for such action. The reduction imposed will be binding on Contractor unless it duly submits a Change Proposal contesting the reduction.
 3. Upon a subsequent determination that Owner's refusal of payment was not justified, the amount wrongfully withheld will be treated as an amount due as determined by Paragraph 15.01.D.1 and subject to interest as provided in the Agreement.

15.02 *Contractor's Warranty of Title*

- A. Contractor warrants and guarantees that title to all Work, materials, and equipment furnished under the Contract will pass to Owner free and clear of (1) all Liens and other title defects, and (2) all patent, licensing, copyright, or royalty obligations, no later than 7 days after the time of payment by Owner.

15.03 *Substantial Completion*

- A. When Contractor considers the entire Work ready for its intended use Contractor shall notify Owner and Engineer in writing that the entire Work is substantially complete and request that Engineer issue a certificate of Substantial Completion. Contractor shall at the same time

submit to Owner and Engineer an initial draft of punch list items to be completed or corrected before final payment.

- B. Promptly after Contractor's notification, Owner, Contractor, and Engineer shall make an inspection of the Work to determine the status of completion. If Engineer does not consider the Work substantially complete, Engineer will notify Contractor in writing giving the reasons therefor.
- C. If Engineer considers the Work substantially complete, Engineer will deliver to Owner a preliminary certificate of Substantial Completion which will fix the date of Substantial Completion. Engineer shall attach to the certificate a punch list of items to be completed or corrected before final payment. Owner shall have 7 days after receipt of the preliminary certificate during which to make written objection to Engineer as to any provisions of the certificate or attached punch list. If, after considering the objections to the provisions of the preliminary certificate, Engineer concludes that the Work is not substantially complete, Engineer will, within 14 days after submission of the preliminary certificate to Owner, notify Contractor in writing that the Work is not substantially complete, stating the reasons therefor. If Owner does not object to the provisions of the certificate, or if despite consideration of Owner's objections Engineer concludes that the Work is substantially complete, then Engineer will, within said 14 days, execute and deliver to Owner and Contractor a final certificate of Substantial Completion (with a revised punch list of items to be completed or corrected) reflecting such changes from the preliminary certificate as Engineer believes justified after consideration of any objections from Owner.
- D. At the time of receipt of the preliminary certificate of Substantial Completion, Owner and Contractor will confer regarding Owner's use or occupancy of the Work following Substantial Completion, review the builder's risk insurance policy with respect to the end of the builder's risk coverage, and confirm the transition to coverage of the Work under a permanent property insurance policy held by Owner. Unless Owner and Contractor agree otherwise in writing, Owner shall bear responsibility for security, operation, protection of the Work, property insurance, maintenance, heat, and utilities upon Owner's use or occupancy of the Work.
- E. After Substantial Completion the Contractor shall promptly begin work on the punch list of items to be completed or corrected prior to final payment. In appropriate cases Contractor may submit monthly Applications for Payment for completed punch list items, following the progress payment procedures set forth above.
- F. Owner shall have the right to exclude Contractor from the Site after the date of Substantial Completion subject to allowing Contractor reasonable access to remove its property and complete or correct items on the punch list.

15.04 *Partial Use or Occupancy*

- A. Prior to Substantial Completion of all the Work, Owner may use or occupy any substantially completed part of the Work which has specifically been identified in the Contract Documents, or which Owner, Engineer, and Contractor agree constitutes a separately functioning and usable part of the Work that can be used by Owner for its intended purpose without

significant interference with Contractor's performance of the remainder of the Work, subject to the following conditions:

1. At any time, Owner may request in writing that Contractor permit Owner to use or occupy any such part of the Work that Owner believes to be substantially complete. If and when Contractor agrees that such part of the Work is substantially complete, Contractor, Owner, and Engineer will follow the procedures of Paragraph 15.03.A through 15.03.E for that part of the Work.
2. At any time, Contractor may notify Owner and Engineer in writing that Contractor considers any such part of the Work substantially complete and request Engineer to issue a certificate of Substantial Completion for that part of the Work.
3. Within a reasonable time after either such request, Owner, Contractor, and Engineer shall make an inspection of that part of the Work to determine its status of completion. If Engineer does not consider that part of the Work to be substantially complete, Engineer will notify Owner and Contractor in writing giving the reasons therefor. If Engineer considers that part of the Work to be substantially complete, the provisions of Paragraph 15.03 will apply with respect to certification of Substantial Completion of that part of the Work and the division of responsibility in respect thereof and access thereto.
4. No use or occupancy or separate operation of part of the Work may occur prior to compliance with the requirements of Paragraph 6.04 regarding builder's risk or other property insurance.

15.05 *Final Inspection*

- A. Upon written notice from Contractor that the entire Work or an agreed portion thereof is complete, Engineer will promptly make a final inspection with Owner and Contractor and will notify Contractor in writing of all particulars in which this inspection reveals that the Work, or agreed portion thereof, is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

15.06 *Final Payment*

A. *Application for Payment*

1. After Contractor has, in the opinion of Engineer, satisfactorily completed all corrections identified during the final inspection and has delivered, in accordance with the Contract Documents, all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, annotated record documents (as provided in Paragraph 7.12), and other documents, Contractor may make application for final payment.
2. The final Application for Payment must be accompanied (except as previously delivered) by:
 - a. all documentation called for in the Contract Documents;
 - b. consent of the surety, if any, to final payment;
 - c. satisfactory evidence that all title issues have been resolved such that title to all Work, materials, and equipment has passed to Owner free and clear of any Liens or other title defects, or will so pass upon final payment.

- d. a list of all duly pending Change Proposals and Claims; and
 - e. complete and legally effective releases or waivers (satisfactory to Owner) of all Lien rights arising out of the Work, and of Liens filed in connection with the Work.
3. In lieu of the releases or waivers of Liens specified in Paragraph 15.06.A.2 and as approved by Owner, Contractor may furnish receipts or releases in full and an affidavit of Contractor that: (a) the releases and receipts include all labor, services, material, and equipment for which a Lien could be filed; and (b) all payrolls, material and equipment bills, and other indebtedness connected with the Work for which Owner might in any way be responsible, or which might in any way result in liens or other burdens on Owner's property, have been paid or otherwise satisfied. If any Subcontractor or Supplier fails to furnish such a release or receipt in full, Contractor may furnish a bond or other collateral satisfactory to Owner to indemnify Owner against any Lien, or Owner at its option may issue joint checks payable to Contractor and specified Subcontractors and Suppliers.
- B. *Engineer's Review of Final Application and Recommendation of Payment:* If, on the basis of Engineer's observation of the Work during construction and final inspection, and Engineer's review of the final Application for Payment and accompanying documentation as required by the Contract Documents, Engineer is satisfied that the Work has been completed and Contractor's other obligations under the Contract have been fulfilled, Engineer will, within 10 days after receipt of the final Application for Payment, indicate in writing Engineer's recommendation of final payment and present the final Application for Payment to Owner for payment. Such recommendation will account for any set-offs against payment that are necessary in Engineer's opinion to protect Owner from loss for the reasons stated above with respect to progress payments. Otherwise, Engineer will return the Application for Payment to Contractor, indicating in writing the reasons for refusing to recommend final payment, in which case Contractor shall make the necessary corrections and resubmit the Application for Payment.
- C. *Notice of Acceptability:* In support of its recommendation of payment of the final Application for Payment, Engineer will also give written notice to Owner and Contractor that the Work is acceptable, subject to stated limitations in the notice and to the provisions of Paragraph 15.07.
- D. *Completion of Work:* The Work is complete (subject to surviving obligations) when it is ready for final payment as established by the Engineer's written recommendation of final payment and issuance of notice of the acceptability of the Work.
- E. *Final Payment Becomes Due:* Upon receipt from Engineer of the final Application for Payment and accompanying documentation, Owner shall set off against the amount recommended by Engineer for final payment any further sum to which Owner is entitled, including but not limited to set-offs for liquidated damages and set-offs allowed under the provisions of this Contract with respect to progress payments. Owner shall pay the resulting balance due to Contractor within 30 days of Owner's receipt of the final Application for Payment from Engineer.

15.07 *Waiver of Claims*

- A. By making final payment, Owner waives its claim or right to liquidated damages or other damages for late completion by Contractor, except as set forth in an outstanding Claim,

appeal under the provisions of Article 17, set-off, or express reservation of rights by Owner. Owner reserves all other claims or rights after final payment.

- B. The acceptance of final payment by Contractor will constitute a waiver by Contractor of all claims and rights against Owner other than those pending matters that have been duly submitted as a Claim, or appealed under the provisions of Article 17.

15.08 *Correction Period*

- A. If within one year after the date of Substantial Completion (or such longer period of time as may be prescribed by the Supplementary Conditions or the terms of any applicable special guarantee required by the Contract Documents), Owner gives Contractor written notice that any Work has been found to be defective, or that Contractor's repair of any damages to the Site or adjacent areas has been found to be defective, then after receipt of such notice of defect Contractor shall promptly, without cost to Owner and in accordance with Owner's written instructions:
 - 1. correct the defective repairs to the Site or such adjacent areas;
 - 2. correct such defective Work;
 - 3. remove the defective Work from the Project and replace it with Work that is not defective, if the defective Work has been rejected by Owner, and
 - 4. satisfactorily correct or repair or remove and replace any damage to other Work, to the work of others, or to other land or areas resulting from the corrective measures.
- B. Owner shall give any such notice of defect within 60 days of the discovery that such Work or repairs is defective. If such notice is given within such 60 days but after the end of the correction period, the notice will be deemed a notice of defective Work under Paragraph 7.17.B.
- C. If, after receipt of a notice of defect within 60 days and within the correction period, Contractor does not promptly comply with the terms of Owner's written instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Work corrected or repaired or may have the rejected Work removed and replaced. Contractor shall pay all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or repair or such removal and replacement (including but not limited to all costs of repair or replacement of work of others). Contractor's failure to pay such costs, losses, and damages within 10 days of invoice from Owner will be deemed the start of an event giving rise to a Claim under Paragraph 12.01.B, such that any related Claim must be brought within 30 days of the failure to pay.
- D. In special circumstances where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Specifications.
- E. Where defective Work (and damage to other Work resulting therefrom) has been corrected or removed and replaced under this paragraph, the correction period hereunder with respect to such Work will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.

- F. Contractor's obligations under this paragraph are in addition to all other obligations and warranties. The provisions of this paragraph are not to be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

ARTICLE 16—SUSPENSION OF WORK AND TERMINATION

16.01 *Owner May Suspend Work*

- A. At any time and without cause, Owner may suspend the Work or any portion thereof for a period of not more than 90 consecutive days by written notice to Contractor and Engineer. Such notice will fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. Contractor shall be entitled to an adjustment in the Contract Price or an extension of the Contract Times directly attributable to any such suspension. Any Change Proposal seeking such adjustments must be submitted no later than 30 days after the date fixed for resumption of Work.

16.02 *Owner May Terminate for Cause*

- A. The occurrence of any one or more of the following events will constitute a default by Contractor and justify termination for cause:
 - 1. Contractor's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply sufficient skilled workers or suitable materials or equipment, or failure to adhere to the Progress Schedule);
 - 2. Failure of Contractor to perform or otherwise to comply with a material term of the Contract Documents;
 - 3. Contractor's disregard of Laws or Regulations of any public body having jurisdiction; or
 - 4. Contractor's repeated disregard of the authority of Owner or Engineer.
- B. If one or more of the events identified in Paragraph 16.02.A occurs, then after giving Contractor (and any surety) 10 days' written notice that Owner is considering a declaration that Contractor is in default and termination of the Contract, Owner may proceed to:
 - 1. declare Contractor to be in default, and give Contractor (and any surety) written notice that the Contract is terminated; and
 - 2. enforce the rights available to Owner under any applicable performance bond.
- C. Subject to the terms and operation of any applicable performance bond, if Owner has terminated the Contract for cause, Owner may exclude Contractor from the Site, take possession of the Work, incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere, and complete the Work as Owner may deem expedient.
- D. Owner may not proceed with termination of the Contract under Paragraph 16.02.B if Contractor within 7 days of receipt of notice of intent to terminate begins to correct its failure to perform and proceeds diligently to cure such failure.
- E. If Owner proceeds as provided in Paragraph 16.02.B, Contractor shall not be entitled to receive any further payment until the Work is completed. If the unpaid balance of the Contract Price exceeds the cost to complete the Work, including all related claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects,

attorneys, and other professionals) sustained by Owner, such excess will be paid to Contractor. If the cost to complete the Work including such related claims, costs, losses, and damages exceeds such unpaid balance, Contractor shall pay the difference to Owner. Such claims, costs, losses, and damages incurred by Owner will be reviewed by Engineer as to their reasonableness and, when so approved by Engineer, incorporated in a Change Order. When exercising any rights or remedies under this paragraph, Owner shall not be required to obtain the lowest price for the Work performed.

- F. Where Contractor's services have been so terminated by Owner, the termination will not affect any rights or remedies of Owner against Contractor then existing or which may thereafter accrue, or any rights or remedies of Owner against Contractor or any surety under any payment bond or performance bond. Any retention or payment of money due Contractor by Owner will not release Contractor from liability.
- G. If and to the extent that Contractor has provided a performance bond under the provisions of Paragraph 6.01.A, the provisions of that bond will govern over any inconsistent provisions of Paragraphs 16.02.B and 16.02.D.

16.03 *Owner May Terminate for Convenience*

- A. Upon 7 days' written notice to Contractor and Engineer, Owner may, without cause and without prejudice to any other right or remedy of Owner, terminate the Contract. In such case, Contractor shall be paid for (without duplication of any items):
 - 1. completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination, including fair and reasonable sums for overhead and profit on such Work;
 - 2. expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses; and
 - 3. other reasonable expenses directly attributable to termination, including costs incurred to prepare a termination for convenience cost proposal.
- B. Contractor shall not be paid for any loss of anticipated profits or revenue, post-termination overhead costs, or other economic loss arising out of or resulting from such termination.

16.04 *Contractor May Stop Work or Terminate*

- A. If, through no act or fault of Contractor, (1) the Work is suspended for more than 90 consecutive days by Owner or under an order of court or other public authority, or (2) Engineer fails to act on any Application for Payment within 30 days after it is submitted, or (3) Owner fails for 30 days to pay Contractor any sum finally determined to be due, then Contractor may, upon 7 days' written notice to Owner and Engineer, and provided Owner or Engineer do not remedy such suspension or failure within that time, terminate the contract and recover from Owner payment on the same terms as provided in Paragraph 16.03.
- B. In lieu of terminating the Contract and without prejudice to any other right or remedy, if Engineer has failed to act on an Application for Payment within 30 days after it is submitted, or Owner has failed for 30 days to pay Contractor any sum finally determined to be due, Contractor may, 7 days after written notice to Owner and Engineer, stop the Work until payment is made of all such amounts due Contractor, including interest thereon. The

provisions of this paragraph are not intended to preclude Contractor from submitting a Change Proposal for an adjustment in Contract Price or Contract Times or otherwise for expenses or damage directly attributable to Contractor's stopping the Work as permitted by this paragraph.

ARTICLE 17—FINAL RESOLUTION OF DISPUTES

17.01 *Methods and Procedures*

- A. *Disputes Subject to Final Resolution:* The following disputed matters are subject to final resolution under the provisions of this article:
1. A timely appeal of an approval in part and denial in part of a Claim, or of a denial in full, pursuant to Article 12; and
 2. Disputes between Owner and Contractor concerning the Work, or obligations under the Contract Documents, that arise after final payment has been made.
- B. *Final Resolution of Disputes:* For any dispute subject to resolution under this article, Owner or Contractor may:
1. elect in writing to invoke the dispute resolution process provided for in the Supplementary Conditions;
 2. agree with the other party to submit the dispute to another dispute resolution process; or
 3. if no dispute resolution process is provided for in the Supplementary Conditions or mutually agreed to, give written notice to the other party of the intent to submit the dispute to a court of competent jurisdiction.

ARTICLE 18—MISCELLANEOUS

18.01 *Giving Notice*

- A. Whenever any provision of the Contract requires the giving of written notice to Owner, Engineer, or Contractor, it will be deemed to have been validly given only if delivered:
1. in person, by a commercial courier service or otherwise, to the recipient's place of business;
 2. by registered or certified mail, postage prepaid, to the recipient's place of business; or
 3. by e-mail to the recipient, with the words "Formal Notice" or similar in the e-mail's subject line.

18.02 *Computation of Times*

- A. When any period of time is referred to in the Contract by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.

18.03 *Cumulative Remedies*

- A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Contract. The provisions of this paragraph will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

18.04 *Limitation of Damages*

- A. With respect to any and all Change Proposals, Claims, disputes subject to final resolution, and other matters at issue, neither Owner nor Engineer, nor any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, shall be liable to Contractor for any claims, costs, losses, or damages sustained by Contractor on or in connection with any other project or anticipated project.

18.05 *No Waiver*

- A. A party's non-enforcement of any provision will not constitute a waiver of that provision, nor will it affect the enforceability of that provision or of the remainder of this Contract.

18.06 *Survival of Obligations*

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract, as well as all continuing obligations indicated in the Contract, will survive final payment, completion, and acceptance of the Work or termination of the Contract or of the services of Contractor.

18.07 *Controlling Law*

- A. This Contract is to be governed by the law of the state in which the Project is located.

18.08 *Assignment of Contract*

- A. Unless expressly agreed to elsewhere in the Contract, no assignment by a party to this Contract of any rights under or interests in the Contract will be binding on the other party without the written consent of the party sought to be bound; and, specifically but without limitation, money that may become due and money that is due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract.

18.09 *Successors and Assigns*

- A. Owner and Contractor each binds itself, its successors, assigns, and legal representatives to the other party hereto, its successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

18.10 *Headings*

- A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

DOCUMENT 00 73 00

SUPPLEMENTARY CONDITIONS

These Supplementary Conditions amend or supplement the General Conditions of the Contract and other provisions of the Contract Documents as indicated below. All provisions which are not so amended or supplemented remain in full force and effect.

The terms used in these Supplementary Conditions which are defined in the General Conditions of the Contract have the meaning assigned to them in the General Conditions. Additional terms used in these Supplementary Conditions have the meanings indicated below, which are applicable to both the singular and plural thereof.

The General Conditions of the Contract shall be EJCDC No. C-700 (2007 Edition) and are included in the Contract Documents by reference.

SUPPLEMENTARY CONDITIONS TO ARTICLE 1 – DEFINITIONS AND TERMINOLOGY

SC-1.01 Add new paragraph 1.01A.51. immediately after paragraph 1.01A.50. of the General Conditions which shall read as follows:

51. "Additional Insureds", except where otherwise expressly defined, shall mean:
City of Hammond, Indiana
Hammond Redevelopment Commission
Hammond Parks Department

SUPPLEMENTARY CONDITIONS TO ARTICLE 5. SITE; SUBSURFACE AND PHYSICAL CONDITIONS; HAZARDOUS ENVIRONMENTAL CONDITIONS

SC-5.03 In the preparation of Drawings and Specifications, ENGINEER or ENGINEER's consultants have relied upon:

- 5.03A.1. The following reports of explorations and tests of subsurface conditions at the site of the work:
- 5.03A.2. The following drawings of physical conditions in or relating to existing surface and subsurface structures which are at or contiguous to the site of the work:
None

Copies of these reports and drawings that are not included with Bidding Documents may be examined at ENGINEER'S OFFICE during regular business hours. These reports and drawings are not part of the Contract Documents, but the technical data contained therein upon which CONTRACTOR is entitled to rely as provided in paragraph 4.02B. of the General Conditions and as identified and established above are incorporated therein by reference. CONTRACTOR is not entitled to rely upon other information and data utilized by ENGINEER and ENGINEER's Consultants in the preparation of Drawings and Specifications.

SC-5.04 In the preparation of Drawings and Specifications, ENGINEER or ENGINEER's consultants have relied upon:

5.04F The following reports and drawings relating to hazardous environmental conditions identified at or contiguous to the site of the work:

Further Site Investigation Report by Amereco, Inc. dated January 9, 2024

SUPPLEMENTARY CONDITIONS TO ARTICLE 6. BONDS AND INSURANCE

SC-6.03 Add the following new sub-paragraph immediately after Paragraph 6.03.A:

6.03.A.1 The limits of liability for the insurance required by paragraph 6.03 of the General Conditions shall provide the following coverages for not less than the following amounts or greater where required by Laws and Regulations:

1. Workers' Compensation and related coverages under Paragraphs 6.03.A of the General Conditions

a. State	Statutory
b. Applicable Federal (e.g., Longshoreman's)	Statutory
c. Employers Liability	\$ <u>500,000</u>

2. Contractor's General Liability Insurance under Paragraphs 6.03.A of the General Conditions, which shall also include completed operations and product liability coverages and eliminate the exclusion with respect to property under the care, custody and control of CONTRACTOR.

a. General Aggregate	\$ <u>2,000,000</u>
b. Products – Completed Operations Aggregate	\$ <u>2,000,000</u>
c. Personal and Advertising Injury (Per Person/Organization)	\$ <u>1,000,000</u>
d. Each Occurrence (Bodily Injury and Property Damage)	\$ <u>1,000,000</u>
e. Property Damage liability insurance will provide Explosion, Collapse, and Underground coverages where applicable.	
f. Excess or Umbrella Liability	
a) General Aggregate	\$ <u>4,000,000</u>
b) Each Occurrence	\$ <u>4,000,000</u>

3. Automobile Liability under Paragraph 6.03.A of the General Conditions:

a. Bodily Injury:	
Each person	\$ <u>1,000,000</u>
Each Accident	\$ <u>1,000,000</u>

b. Property Damage:
Each Accident \$ 1,000,000

4. Contractor shall purchase and maintain until the date of final acceptance, Owners and Contractor's Protective Liability Insurance to protect OWNER, including its employees, officers and agents against claims which may arise from the operations of the Contractor, or his subcontractors. The coverage shall be for not less than the following amounts or greater where required by law or regulation:

Limits per Occurrence
Bodily Injury/Property Damage \$ 1,000,000

Limits per Person/Organization
Personal/Advertising Injury \$ 1,000,000
Aggregate Limit per Policy Year
Products/Completed Operations \$ 100,000
General Aggregate Limit per Policy
Year except Products/Completed Operations \$ 1,000,000

This insurance shall also cover the Engineers, Engineer's subconsultants or such other engineer or engineers as may act under the contract, against similar claims.

5. the OWNER shall be named as an additional insured, on a primary basis.
6. Other persons or entities to be included as additional insureds:
- a. City of Hammond, Indiana
 - b. Hammond Redevelopment Commission
 - c. Hammond Parks Department

SC-5.06A.1 Delete paragraph 5.06A.1 of the General Conditions in its entirety and insert the following in its place:

5.06A.1 include the interests of the Owner, and the officers, directors, members, partners, employees and agents of each and any of them, each of whom is deemed to have an insurable interest and shall be listed as a loss payee;

SC-5.06D Deductible amount for "Builder's Risk" Insurance shall be \$5000.

SUPPLEMENTARY CONDITIONS TO ARTICLE 7. CONTRACTOR'S RESPONSIBILITIES

SC-7.03 Add the following to paragraphs 7.03.C. of the General Conditions:

1. Work Hours: Perform work between 7:00 a.m. and 7:00 p.m. Mondays through Fridays only. Emergency work may be performed anytime without the OWNER's written consent required in paragraph 7.03.C.
2. Work After Hours: Night work may be established by CONTRACTOR as regular procedure with written consent of OWNER. Such consent, however, may be revoked

at any time by OWNER if CONTRACTOR fails to maintain adequate equipment and supervision for proper prosecution and control of night work.

3. No requirements of work other than at regular working hours shall form the basis of claims by the CONTRACTORS for additional compensation. There shall be no compensation from OWNER on overtime hours. CONTRACTOR shall include all expected overtime expenses in their bid.

SC-7.07 Add a new sub-paragraph after paragraph 7.07.D. of the General Conditions which shall read as follows:

1. Within 48 hours after the Bid Opening, CONTRACTOR shall submit to ENGINEER for review a list of the names of proposed manufacturers, materialmen, suppliers and subcontractors. Obtain approval of this list by OWNER prior to submission of any shop drawings or product data.

Add the following new paragraph 7.07.N to the General Conditions:

- N. Contractor shall supply to the OWNER and ENGINEER a copy of any agreement between the CONTRACTOR and Sub-Contractor, Supplier, or other individual or entity at the written request of the OWNER.

SC-7.10 Add the following language at the end of paragraph 7.10 of the General Conditions:

Materials and equipment that are purchased for this project that will become the property of the OWNER are exempt from sales tax. CONTRACTOR purchasing materials or equipment for the project shall obtain from the OWNER the proof of sales tax exemption.

SC-7.13 Add the following new Paragraphs 4., 5., 6. and 7. after Paragraph 7.13.C.3. of the General Conditions which shall read as follows:

4. No Duty. The duty of the OWNER or ENGINEER to observe CONTRACTOR's performance does not include any review of the adequacy of CONTRACTOR's safety measures in, on, or near the Work site or sites. ENGINEER has not been retained or compensated to provide design and construction review services relating to CONTRACTOR's safety precautions required for CONTRACTOR to perform the Work.
5. No Liability. Neither the OWNER, nor any official or employee of the OWNER, nor the ENGINEER, or any authorized assistant or agent of any of them, shall be responsible for safety precautions and programs in connection with the Work or any liability arising therefrom.
6. Protection of Operations. The CONTRACTOR shall take all necessary precautions so as to cause no unauthorized interruption in any essential part of wastewater system operations. Wastewater system operations must be maintained at the same level during construction as existed prior to construction.

Shutdowns for construction Work shall be scheduled in advance (minimum 14 days advance notice), carefully planned, and shall be carried out in close cooperation with the Hammond Sanitary District officials.

The CONTRACTOR shall take all necessary precautions so as to cause no unauthorized interruption of Highway Transportation Operations.

7. Special Requirements for Structural Design. All structures to be provided by the CONTRACTOR, (except those structures for which details are shown on the Drawings), that require structural design shall be designed and constructed under the observation of a structural engineer, registered in the State of the Project, acting for and retained by the CONTRACTOR. Drawings and calculations for such structures shall be prepared and sealed by the structural engineer and submitted to the ENGINEER for record. A clear outline of the proposed construction procedure shall be shown on the drawings. A statement in writing by the structural engineer attesting that said engineer has visited the Work site or sites, that the design does satisfy the conditions as actually encountered and that the actual construction conforms to the drawings and calculations, as submitted, must be submitted to the ENGINEER before the Work related to such structures will be considered complete.

All temporary structures, including sheeting and bracing for excavations, that affect the safety of the public, workmen, inspectors, or OWNER's or ENGINEER's personnel shall be regarded as structures that require structural design.

SUPPLEMENTARY CONDITIONS TO ARTICLE 12 – CHANGES TO THE CONTRACT

SC-12.05 Add the following new paragraph H after paragraph 12.05.G of the General Conditions which shall read as follows:

- H. No Damages for Delays: An extension of time shall be the CONTRACTOR's exclusive remedy in the event of a delay, no matter how or by whom caused. Contractor further specifically acknowledges that it shall have no claim for increase in contract price or damages because of any delays whatsoever to all or any part of the work whether foreseen or unforeseen, and whether caused by any person's hindrance or active interference.

SUPPLEMENTARY CONDITIONS TO ARTICLE 13 – COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK

SC-13.01 Add new sentence to paragraph 13.01.B5.d.A.2. Which states "OWNER is exempt from Indiana State Sales Tax and Use Taxes on materials and equipment to be incorporated into the work."

SC-13.03 Delete Paragraph 13.03.E in its entirety and insert the following in its place:

- E. The unit price of an item of Unit Price Work shall be subject to re-evaluation and adjustment under the following conditions:
 1. if the Bid price of a particular item of Unit Price Work amounts to ten percent or more of the Contract Price and the variation in the quantity of that particular item of Unit Price Work performed by CONTRACTOR differs by more than ten percent from the estimated quantity of such item indicated in the Agreement; and,

2. if there is no corresponding adjustment with respect to any other item of Work;
and,
3. if Contractor believes that Contractor has incurred additional expense as a result thereof; or if Owner believes that the quantity variation entitles OWNER to an adjustment in the unit price, either OWNER or CONTRACTOR may make a claim for an adjustment in the Contract Price in accordance with Article 10 if the parties are unable to agree as to the effect of any such variations in the quantity of Unit Price Work performed

SUPPLEMENTARY CONDITIONS TO ARTICLE 15. PAYMENTS TO CONTRACTOR; SET-OFFS; COMPLETION; CORRECTION PERIOD

SC-15.05 Add the following language after the second sentence of Paragraph 15.05.A:

If, after such measures are taken, subsequent inspections by ENGINEER reveal that any of the previously identified particulars remain incomplete or defective, ENGINEER, will again notify CONTRACTOR in writing of the remaining particulars. All costs associated with any subsequent inspections in which said remaining particulars are revealed, will be documented by ENGINEER and paid by CONTRACTOR to OWNER.

SUPPLEMENTARY CONDITIONS TO ARTICLE 17 – FINAL RESOLUTION OF DISPUTES

SC-17.01 Add the following new paragraph C after Paragraph 17.01.B of the General Conditions which shall read as follows:

C. Notwithstanding any applicable statute of limitation, a party giving notice under Paragraph 16.01.C.1 shall commence an action on the Claim within one year of giving such. Failure to do so shall result in the Claim being time-barred and Engineer’s action or denial shall become final and binding.

SUPPLEMENTARY CONDITIONS TO ARTICLE 18 – MISCELLANEOUS

SC-18.11 Add new paragraph 18.11 which states “CONTRACTOR must comply with the Copeland “Anti-Kickback” Act (18 U.S.C. 874) as supplemented in Department of Labor regulations (29.CFR Part 3)”.

SC-18.12 Add new paragraph 18.12 which states “CONTRACTOR agrees to permit access by the OWNER (Grantee), the subgrantee, the Federal grantor agency, the Comptroller General of the United States, or any of their duly authorized representative to any books, documents, papers, and records of the “CONTRACTOR, which are directly pertinent to that specific contract for the purpose of making audit, examination, excerpts, and transcripts.”

SC-18.13 Add new paragraph 17.09 which states “Contractor agrees to retain all required records for three years after OWNER (grantee) makes final payments and all other pending matters are closed.”

END OF SECTION

Intro 9-23-13

13 - 48

SPONSOR: Janet Venecz
Councilwoman at Large

ORDINANCE NO. 9227 & Robert Markovich,
Councilman at Large

AN ORDINANCE AMENDING ORD. 8081 AS IT RELATES TO PROJECT
LABOR AGREEMENTS IN THE CITY OF HAMMOND AND HAMMOND
RESIDENTS ON PUBLIC PROJECTS

WHEREAS, Ordinances 8081 requires project labor agreement (PLA's) in City of Hammond Contracts, as such agreements reduce the risk of loss and delay from strikes, work stoppages and unsatisfactory labor or training; and

WHEREAS, Project Labor Agreements facilitate the timely and efficient completion of public projects by making available a ready and adequate supply of highly trained and skilled craft workers and permitting public and private owners and contractors to accurately determine labor costs at the outset; and

WHEREAS, The Mayor of the City of Hammond, and the Hammond Common Council have always and continue to support Unions, however, during the current economic recession it is imperative that domiciled Hammond residents be granted employment opportunities on Hammond public works projects; and

WHEREAS, The Mayor of the City of Hammond and the Hammond Common Council wish to support, encourage and offer opportunities for businesses and organizations that are located in Hammond; and

WHEREAS, the projected gaming revenues received for public works projects are expected to be less than in previous years, and conservation of limited infrastructure and public safety resources requires the restriction of expenditures that do not benefit Hammond residents; and

**AN ORDINANCE AMENDING ORD. 8081 AS IT RELATES TO PROJECT
LABOR AGREEMENTS IN THE CITY OF HAMMOND AND HAMMOND
RESIDENTS ON PUBLIC PROJECTS**

NOW, THEREFORE, BE IT FURTHER ORDAINED by the Common Council of the City of Hammond that Ordinance 8081 is amended and will now read as follows:

Definitions: For the purposes of this Ordinance, the following definition shall apply unless the context clearly indicates or requires a different meaning:

Hammond Residents: Persons domiciled within the City of Hammond. The domicile is an individual's one and only true, fixed and permanent home and principal establishment.

- 1) All solicitations for bids on any public works project valued over five thousand dollars (\$5000.00) bid, issued, contracted and approved by the Hammond Board of Public Works and Safety of the City of Hammond, shall, except as otherwise provided herein, or where prohibited by State or Federal law, include a Project Labor Agreement (herein after "PLA").
- 2) Such Project Labor Agreement, (PLA) to be valid and binding upon the City of Hammond must be signed by each and every trade which is participating in the agreement. The failure or the refusal by any trade to sign the agreement voids the Project Labor Agreement and the City is then free to re-bid or otherwise award the project without such restriction or limitation.
- 3) Such Project Labor Agreement, (PLA) shall contain a requirement that at least twenty five (25%) of the work force on the project, located in the City of Hammond, be domiciled Hammond Residents, or in the alternative, the total workforce hours of all employees hired by the contractor and its subcontractors, in the categories of skilled and non-skilled jobs, or any combination thereof, shall be performed by at least twenty five (25%) actual

**AN ORDINANCE AMENDING ORD. 8081 AS IT RELATES TO PROJECT
LABOR AGREEMENTS IN THE CITY OF HAMMOND AND HAMMOND
RESIDENTS ON PUBLIC PROJECTS**

Hammond Residents. The failure or the refusal by any trade to agree to this provision, or fulfill this provision once bid, voids the Project Labor Agreement for that project and the City is then free to re-bid or otherwise award the project without restriction or limitation.

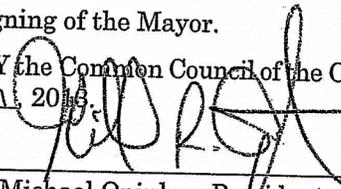
- 4) This minimal percentage of Hammond Residents shall not be understood as limiting or deterring the fuller utilization of Hammond Residents beyond this level, but is intended instead as a minimum requirement unless the City of Hammond grants a waiver based upon demonstration by the contractor of impracticability or excessive cost of compliance. In the event that a sufficient quantity of qualified and skilled Hammond residents cannot be located for the project, the City and the General Contractor can agree to a lesser amount in writing, but no time may lower than five percent (5%) of the workforce be domiciled Hammond Residents. The City of Hammond retains the right to cancel any project where insufficient labor is available.
- 5) The Project Manager and/or Construction Manager on the project shall negotiate and enter into a Project Labor Agreement with the City and the local labor unions will provide experienced and skilled workers and will be bound by the provisions of that Agreement in the same manner as any other construction contract. The City of Hammond's local hiring ordinance shall be included in all construction contracts let by the City. Any contractor entering into a public contract with the City of Hammond agrees to comply with and be bound by the terms of the local hiring ordinance, and failure to comply shall be considered breach of same.
- 6) Bidders under a Project Labor Agreement must be the lowest responsible and responsive bidder, and must comply with all applicable Federal, State and Local Ordinances and complete all forms and bid documents submitted by the City of Hammond.

**AN ORDINANCE AMENDING ORD. 8081 AS IT RELATES TO PROJECT
LABOR AGREEMENTS IN THE CITY OF HAMMOND AND HAMMOND
RESIDENTS ON PUBLIC PROJECTS**

- 7) The Hammond Board of Public Works and Safety retains the authority to reject all bids on any public project, and has the legal authority to enforce compliance with the terms of the Project Labor Agreement and when noncompliance is evident, award the project to the next lowest responsible and responsive bidder. Upon evidence of non-compliance the City retains the authority to issue a stop-work order until compliance is achieved or documented, suspend payment to a contractor until compliance is achieved or documented or terminate the contract or take any other legal action available.
- 8) Monitoring of compliance with the local hiring ordinance shall be done by a compliance officer from the City of Hammond and the Inspection Department, who are authorized under this Ordinance to enter any public work job site in the City of Hammond and request a copy of certified payroll, employee pay records or employee identification. The Contractor shall assist in compliance verification by maintaining adequate employee residency records to ensure that actual Hammond Residents are employed on the project. The City of Hammond retains the right to dispute an employee's actual residency and require affidavits or other supporting documentation to verify same. Any contractor who knowingly submits falsified records may be excluded from bidding on future City of Hammond projects.

NOW BE IT FURTHER ORDAINED that herein ordinance shall have full force and effect from and after passage, approval by the Council, signing by the President thereof and approval and signing of the Mayor.

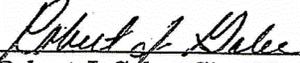
ADOPTED AND APPROVED BY the Common Council of the City of Hammond, Indiana, this 23rd day of September, 2016.



Michael Opinker, President
Hammond Common Council

AN ORDINANCE AMENDING ORD. 8081 AS IT RELATES TO PROJECT
LABOR AGREEMENTS IN THE CITY OF HAMMOND AND HAMMOND
RESIDENTS ON PUBLIC PROJECTS

ATTEST:



Robert J. Golec, City Clerk,
City of Hammond, Indiana

PRESENTED BY ME, the undersigned City Clerk of the City of Hammond,
Indiana, to the Mayor, for approval and signature, this 24th day of September, 2013.



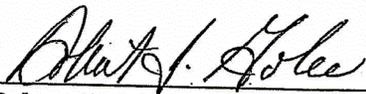
Robert J. Golec, City Clerk
City of Hammond, Indiana

The foregoing Ordinance No. 9227 consisting of five (5) typewritten pages,
including this page, was APPROVED AND SIGNED BY ME, the undersigned Mayor
of the City of Hammond, Indiana, this 26th day of September, 2013.



Thomas M. McDermott, Jr., Mayor
City of Hammond, Indiana

PASSED by the Common Council on the 23rd day of September, 2013, and
ADOPTED by the Mayor on the 26th day of September, 2013.



Robert J. Golec, City Clerk
City of Hammond, Indiana

SPONSOR: Frank Mrvan
Councilman-at-Large

ORDINANCE NO. 8081

AN ORDINANCE TO REQUIRE PROJECT LABOR AGREEMENTS
IN CITY CONTRACTS FOR THE CITY OF HAMMOND
(AS AMENDED)

WHEREAS, Project Labor Agreements have proven to be of economic benefit to property owners, including states and their subdivisions, for their construction, alteration or repair projects (including any closely interrelated series of projects;) and

WHEREAS, Project Labor Agreements facilitate the timely and efficient completion of such projects by (a) making available a ready and adequate supply of highly trained and skilled craft workers (b) permitting public and private owners and contractors and subcontractors to accurately determine project labor costs at the outset and to establish working conditions for all construction crafts for the duration of such projects, (c) allowing for the negotiation of specialized terms and conditions which, because of the particular circumstances relating to a specific project, may be required for the effective construction of the project, and (d) providing a negotiated commitment which is a legally enforceable means of assuring labor stability and labor peace over the life of such projects; and

WHEREAS, the City of Hammond, Indiana, is dedicated to obtaining an economic benefit to its community and its citizens, while at the same time ensuring that its projects have a ready and adequate supply of highly trained and skilled craft workers, understands the need to accurately determine project labor costs at the outset and to insure that decent working conditions exist for the working people who supply their labor on its projects and desires to assure labor stability and labor peace on its projects; and

WHEREAS, there are economic and quality of life benefits to be gained from and protected by Project Labor Agreements by our citizens and our community; and

WHEREAS, the United States Supreme Court on March 8, 1993 issued its unanimous decision in Building and Construction Trades Council of the Metropolitan District upholding the legality of the "Boston Harbor Project Agreement" which documents the legal basis for the instant action; and

AN ORDINANCE TO REQUIRE PROJECT LABOR AGREEMENTS
IN CITY CONTRACTS FOR THE CITY OF HAMMOND
(AS AMENDED)

WHEREAS, the Indiana Public Construction Act, I.C. 36-1-12, et seq., allows the use of Project Labor Agreements by political subdivisions of the State of Indiana such as the City of Hammond, Indiana, when the political subdivision is the owner of property upon which a construction project will take place; and

WHEREAS, the Board of Public Works and Safety is authorized to and does execute all contracts where the City of Hammond, Indiana, is the owner or lessee of the property upon which the construction project takes place; and

WHEREAS, the Common Council and the Board of Public Works and Safety of the City of Hammond, Indiana desires that Project Labor Agreements be used where it is the owner of the property upon which construction takes place (or lessee or the beneficiary of a separate corporation which is created to perform construction, alteration or repair work for the benefit of the City of Hammond Indiana and this Community) although the Board of Public Works and Safety of the City of Hammond, Indiana recognizes that there may be circumstances where in the case of an individual project the benefits of proceeding without a Project Labor Agreement may substantially exceed the benefits of proceeding with such an agreement, in which case a written report shall be prepared by the specific department involved in such project and such project shall be submitted to the Board of Public Works and Safety of the City of Hammond, Indiana for their consideration and decision; and further desires, as expressed herein, that all Project Labor Agreements covering City of Hammond, Indiana owned, utilized or leased property be negotiated by and through the local labor unions representing experienced and skilled construction workers.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF HAMMOND, as follows:

Section 1:

It is the policy, as expressed herein, of the City of Hammond, Indiana to provide for the negotiation of mutually acceptable Project Labor Agreements with local labor unions representing experienced and skilled construction workers covering such construction, alteration or repair work, such as the Project Labor Agreement attached hereto as Exhibit A.

AN ORDINANCE TO REQUIRE PROJECT LABOR AGREEMENTS
IN CITY CONTRACTS FOR THE CITY OF HAMMOND

(AS AMENDED)

Section 2:

All solicitations for bids issued by the Board of Public Works and Safety of the City of Hammond, Indiana (or a corporation created to benefit the City of Hammond in construction, alteration or repair) shall, except as otherwise provided herein, include the following language:

"Each successful bidder and any and all levels of subcontractors, regardless of tier, as a condition of being awarded a contract or subcontract, will agree to abide by the provisions of the _____ Project Labor Agreement as executed and effective _____, 20____, by and between the Project Manager and/or Construction Manager authorized to negotiate and enter into such a Project Labor Agreement on behalf of the City of Hammond, Indiana (or a corporation created to benefit the said entity in construction, alteration, or repair) and the local labor unions representing experienced and skilled construction workers and will be bound by the provisions of that Agreement in the same manner as any other provisions of the contract."

Section 3:

Any "Instructions to Bidders" or like document issued for a Public Works Project by the City of Hammond, Indiana shall, except as otherwise provided herein, include the language such as in the Bid Specification document attached hereto as Exhibit B and specifically the following language:

"The general contract and all subcontracts regardless of tier, will be awarded to the lowest most responsible, and most responsive bidder complying with the conditions and requirements provided in these Instructions, the bid forms and other bid documents. In determining whether a bidder is responsive or responsible, the Board of Public Works and Safety shall comply with the facts enumerated in I.C. 36-1-9-3(j) and (k). An "eligible" bidder is one who complies with all applicable provisions of the bid specifications, local ordinances, and state statutes. In the interests of such harmony, the long term supply of skilled labor, and to provide a legally enforceable means of assuring labor stability and labor peace over the life of the project, each successful bidder and any and all levels of subcontractors, regardless of tier, as a condition of being awarded a contract or subcontract, shall be required to enter into a Project Labor

Agreement for the _____ project with local labor.

AN ORDINANCE TO REQUIRE PROJECT LABOR AGREEMENTS
IN CITY CONTRACTS FOR THE CITY OF HAMMOND
(AS AMENDED)

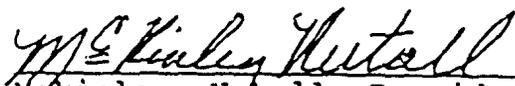
unions representing experienced and skilled construction workers for the development and construction of the Project, and will be bound by the provisions of that Project Labor Agreement in the same manner as any other provisions of the contract."

Section 4:

The Board of Public Works of the City of Hammond, Indiana, retains its inherent authority to adopt means to enforce compliance by any contractor or subcontractors, regardless of tier, with the provisions of any Project Labor Agreement entered into on behalf of the City of Hammond, Indiana (or lessee or the beneficiary of a separate corporation created to benefit the said entity in construction, alteration or repair).

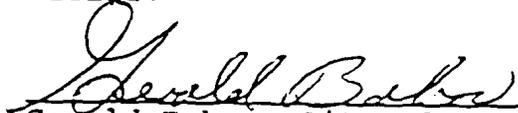
Section 5:

This ordinance shall have full force and effect after the public hearing, passage and approval hereof by the Common Council, signing by the president thereof and approval and signing by the Mayor or override of any veto by the Common Council.



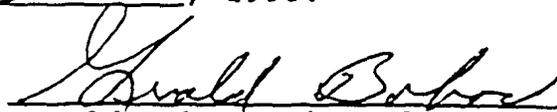
McKinley Nuttall, President
Common Council

ATTEST:



Gerald Bobos, City Clerk

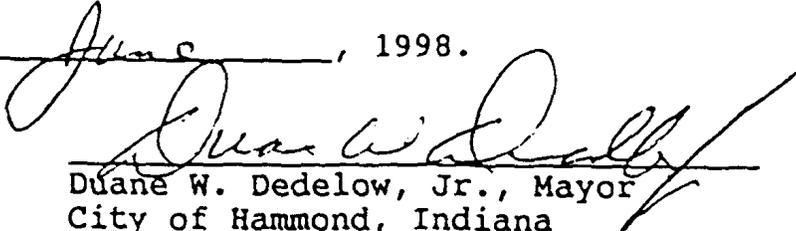
PRESENTED BY ME, the undersigned City Clerk of the City of Hammond to the Mayor of said City for his approval on the 9th day of June, 1998.



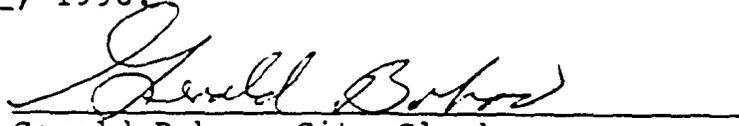
Gerald Bobos, City Clerk

AN ORDINANCE TO REQUIRE PROJECT LABOR AGREEMENTS
IN CITY CONTRACTS FOR THE CITY OF HAMMOND
(AS AMENDED)

The foregoing Ordinance No. 8081 consisting of five (5)
typewritten pages, including this page was approved by the Mayor on
the 17th day of June, 1998.


Duane W. Dedelow, Jr., Mayor
City of Hammond, Indiana

PASSED by the Common Council on the 8th day of June,
1998 and approved, by the Mayor on the 17th day of
June, 1998.


Gerald Bobos, City Clerk

**EXHIBIT A TO ORDINANCE TO REQUIRE PROJECT LABOR
AGREEMENTS IN CITY CONTRACTS FOR THE CITY OF HAMMOND**

[Project Name]

PROJECT LABOR AGREEMENT

This Project Labor Agreement ("Agreement" or "Project Labor Agreement") is entered into this _____ day of _____, 20__, by and between the City of Hammond Board of Public Works and Safety (hereinafter "City"), which is in charge of the Project identified herein and the Northwestern Indiana Building and Construction Trades Council, AFL-CIO ("Building Trades") on behalf of its Affiliated Local Unions whose names appear on the attached signatory page ("Affiliated Local Unions") collectively called the "Union" or "Unions"), with respect to the construction of the [Project Name] in Hammond, Indiana
("Project.")

It is understood by the parties to this Agreement that it is the policy of the **City of Hammond, Indiana**, as the "Awarding Agency" that the construction work covered by this Agreement shall be contracted to Contractors who agree to execute and be bound by the terms of this Agreement. Therefore, the Unions agree that other Contractors may execute the Agreement for the purpose of covering that work. The Engineer in charge of the Project shall monitor compliance with this Agreement by all Contractors who through their execution of this Agreement, together with their subcontractors, have become bound hereto.

The Term "Contractor" shall include all Contractors and subcontractors of whatever tier engaged in construction work within the scope of this Agreement, including the Architect/Engineer when the perform construction work within the scope of this Agreement.

The Union and the City in charge of the Project and all signatory Contractors agree to abide by the terms and conditions contained in this Agreement with respect to the administration of the Agreement by the City and the performance of the construction by the Contractor of the Project. This agreement which incorporates the Collective Bargaining Agreements of the Signatory Affiliated Local Unions represents the complete understanding of the parties. These collective bargaining agreements are attached hereto as Schedule A. This Agreement represents the complete understanding of the parties, and it is further understood that no Contractor is required to sign any other agreement as a condition of performing work within the scope of this Agreement. No practice, understanding or agreement between a Contractor and a Union party which is not explicitly set forth in this Agreement shall be binding on any other party unless endorsed in writing by the above named City.

ARTICLE I

PURPOSE

The timely and successful completion of the Project is of vital importance to all the people of the State of Indiana and the community in which it is located.

Therefore, it is essential that the construction work be done in an efficient and economical manner in order to secure optimum productivity and to eliminate any delays in the work. In recognition of the special needs of this Project and to maintain a spirit of harmony, labor-management peace, and stability during the term of this Project Labor Agreement, the parties agree to establish effective and binding methods of the settlement of all misunderstandings, disputes or grievances which may arise. Therefore, the Unions agree not to engage in any strike, slowdown or interruption of work and the Contractor agrees not to engage in any lockout.

ARTICLE II

SCOPE OF THE AGREEMENT

Section 1. This Agreement shall apply and is limited to all construction work (including pre-operational testing, check-out and start-up) on all facets of the Project on and after the effective date of this Agreement. As permitted by law, this Agreement shall also apply to suppliers delivering supplies and equipment to the project.

Section 2. The provisions of this Project Labor Agreement including the applicable collective bargaining agreements of the Affiliated Local Unions (Schedule A) shall apply to the construction of the Project, notwithstanding the provisions of Local, Area and/or National Agreements which may conflict or differ from the terms of the Agreement. Where a subject covered by the provisions of this Project Labor Agreement is also covered by the provisions of any Affiliated Local Union's Collective Bargaining Agreement, the provisions of this Project Labor Agreement shall prevail. Where a subject is covered by the provisions of an Affiliated Local Union's Collective Bargaining Agreement and not covered by the Project Labor Agreement, the Affiliated Local Union's Collective Bargaining Agreements provisions shall prevail. It is understood that the Affiliated Local Unions' Collective Bargaining Agreements are negotiated from time to time. Thus, the parties are in agreement that each Affiliated Local Unions then Current Collective Bargaining Agreement is incorporated herein so long as that contract is one in which signatory contractors to the instant Project Agreement are to be treated the same as all other signatory contractors performing the same or similar work under the same or similar circumstances.

Section 3. This Agreement shall only be binding on the signatory parties hereto and shall not apply to the parents, affiliates, subsidiaries or other ventures of any such party.

ARTICLE III

UNION RECOGNITION AND EMPLOYMENT

Section 1. The Contractor recognizes the union as the sole and exclusive bargaining representative of all craft employees working on facilities within the scope of this Agreement.

Section 2. Applicants for various classifications covered by the Agreement required by the Contractor on the Project shall be handled in accordance with the hiring procedures set forth within the applicable Affiliated Local Union's Collective Bargaining Agreement. The Contractor shall have the right to determine the competency of all employees, the right to determine the number of employees required and shall have the sole responsibility for selecting the employees to be laid off consistence with Article IV, Section 3 below. The Contractor shall also have the right to reject any applicant referred by the Local Union, subject to the show-up payments required in the applicable Schedule A.

Section 3. All employees covered by this Project Agreement shall be subject to the union security provisions contained in the applicable Affiliated Local Union's Collective Bargaining Agreement.

Section 4. An Affiliated Local Union shall not knowingly refer to a Contractor under this agreement employees currently employed by another contractor working under this Agreement.

Section 5. The Local Unions will exert their utmost efforts to recruit sufficient number of skilled craftsmen to fulfill the manpower requirements of the Contractor.

Section 6. The selection of craft foremen and/or general foremen and the number of foremen required shall be in accord with the applicable Affiliated Local Union's Collective Bargaining Agreement although the final decision to hire remains that of the Contractor. All foremen shall take orders exclusively from the designated Contractor representatives.

Section 7. The Contractor is required to attend a pre-job conferences(s) including craft work assignments, for all work performed under this Project Agreement. It is the responsibility of the **City of Hammond, Indiana** to notify the Northwestern Indiana Building Trades Council of all work being performed under this agreement for purposes of the pre-job conference(s). A pre-job conference outline can be obtained from the Northwestern Indiana Building Trades Council at whose office the pre-job conference shall be held. Failure to comply with this Section is a violation of this Agreement.

ARTICLE IV

UNION REPRESENTATION

Section 1. Authorized representatives of the Union shall have access to the Project, provided they do not interfere with the work of employees and further provided that such representatives fully comply with the posted, reasonable visitor and security and safety rules of the Project set forth by the **City of Hammond, Indiana**.

Section 2. Each signatory Local Union shall have the right to place its own job stewards on the Project and shall notify the applicable Contractor in writing of the identity of such stewards prior to the assumption of his/her duties as steward. Stewards shall not exercise any supervisory functions. There will be no non-working stewards. In addition to his/her work as an employee, the steward shall have the right to receive but not solicit, complaints or grievances and to discuss and assist in the adjustment of the same with the employee's appropriate supervisor. Each steward shall be concerned with the employees of the steward's contractor and, if applicable, subcontractors, and not with the employees of any other contractor. The contractor will not discriminate against the steward in the proper performance of his/her Union duties. The stewards shall not have the right to determine when overtime shall be worked or who shall work overtime.

Section 3. The Contractor agrees to notify the appropriate Union twenty-four (24) hours prior to the layoff of a steward, except in the case of discipline or discharge for just cause. If a steward is protected against such layoff by the provisions of an Affiliated Local Union's Collective Bargaining Agreement, such provisions shall be recognized to the extent that the steward possesses the necessary qualifications to perform the work remaining. In any case in which a steward is discharged or disciplined for just cause, the appropriate Union shall be notified immediately by the Contractor.

Section 4. On work where the **City of Hammond, Indiana** may be working in close proximity of the construction activities, the Union agrees that the Union representatives, stewards and individual workers will not interfere with the **City of Hammond, Indiana's**, personnel or with the work which is being performed by **the City of Hammond, Indiana's**, personnel.

ARTICLE V

MANAGEMENT'S RIGHTS

Section 1. The Contractor retains full and exclusive authority for the management of its operation. Except as expressly limited by other provisions of this Agreement, the Contractor retains the right to direct the work force, including the hiring, promotion, transfer, layoff, discipline or discharge for just cause of its employees; the selection of foremen; the schedule of work; the promulgation of reasonable work rules; and, the requirement of overtime work, the determination of when it shall be worked, and the number and identify of employees engaged for such work.

No rules, customs or practices which limit or restrict productivity, efficiency or the individual and/or joint working efforts of employees shall be permitted or observed. The Contractor may utilize any methods or techniques of construction so long as they are reasonable and safe within the particular circumstances.

Section 2. Except as otherwise expressly stated in this Agreement, there shall be no limitation or restriction upon the Contractor's choice of materials or design, nor, regardless of source or location, upon the full use and installation of equipment, machinery, package units, pre-cast, pre-fabricated, pre-finished, or pre-assembled materials, tools, or other labor-saving devices. The on-site installation or application of such items shall be performed by the craft having jurisdiction over such work.

Section 3. Except as otherwise expressly stated in this Agreement, it is recognized that the use of new technology, equipment, machinery, tools and/or labor-saving devices and methods of performing work may be initiated by the Contractor from time to time during the Project. The Union agrees that it will not in any way restrict the implementation of such new devices or work methods. If there is any disagreement between the Contractor and the Union concerning the manner or implementation of such device or method of work, the implementation shall proceed as directed by the Contractor, and the Union shall have the right to grieve and/or arbitrate the dispute as set forth in Article VI of this Agreement.

ARTICLE VI

WORK STOPPAGE AND LOCKOUTS

Section 1. The parties hereby adopt, and agree to be bound by, the grievance procedure set forth in the applicable Affiliated Local Union's collective bargaining agreement.

Section 2. There shall be no strike, picketing, work stoppages, slowdowns or other disruptive activity for any reason by the Union or employees against any Contractor covered under this Agreement, and there shall be no lockout by the Contractor.

ARTICLE VII

WAGES, BENEFITS AND WORKING CONDITIONS

Section 1. All employees covered by this Agreement shall be classified in accordance with work performed and paid the base hourly wage rates and work under the terms and conditions of employment for those classifications as specified in the Affiliated Local Union's Collective Bargaining Agreements (Schedule A).

Section 2. The Contractor agrees to pay contributions to the established employee benefit funds in the amounts designated in the Affiliated Local Unions' Collective Bargaining Agreements (Schedule A).

The Contractor adopts and agrees to be bound by the written terms of the legally-established Trust Agreements specifying the detailed basis on which payments are to be made into, and benefits paid out of, such Trust funds. The Contractor authorizes the parties to such Trust Agreements to appoint trustees and successor trustees to administer the Trust Funds and hereby ratifies and accepts the Trustees so appointed as if made by the Contractor.

ARTICLE VIII

HOURS OF WORK, OVERTIME, SHIFTS AND HOLIDAYS

Section 1. The work week shall consist of forty hours Monday through Friday. The standard work day shall consist of eight hours of work between the hours of 7:00 a.m. and 3:30 p.m. with one half hour unpaid lunch to commence no earlier than 12:00 p.m. and no later than 12:30 p.m. The standard work day may be changed upon mutual agreement of the parties. Starting time shall commence and quitting time shall occur at the employee's change shack. The parties further agree to hold a pre-job conference prior to the commencement of work under this Project, and at other times as they may mutually agree, in order to review and reconsider this Section of Agreement.

Section 2. Overtime pay shall be paid to each job classification performing work on this Project as set forth in the Affiliated Local Union's Collective Bargaining Agreements for that job classification (Schedule A).

Section 3. It shall not be a violation of this agreement if the Contractor considers it necessary to suspend all or a portion of the job to protect the life and safety of an employee. In such cases, employees will be compensated only for the actual time worked: provided, however, that where the employer requests employees to remain at the site and available for work, the employees will be compensated for the standby time at their base hourly rate of pay.

Section 4. Shift work will be performed in accordance with the Affiliated Local Unions' Collective Bargaining Agreements for their respective job classifications (Schedule A).

Section 5. Recognized holidays shall be: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day and Christmas Day.

ARTICLE IX

SAFETY, PROTECTION OF PERSON AND PROPERTY

Section 1. In accordance with the requirements of the Occupational Safety and Health Act, it shall be the exclusive responsibility of each Contractor on the job site to ensure safe working conditions for its employees and their compliance with any safety rules contained herein or established by the Contractor or as may be established by the **City of Hammond, Indiana**, provided however, it is understood that the employees have an obligation as set forth in Section 2 below.

Section 2. Employees must use diligent care to perform their work in a safe manner and to protect themselves and the property of the contractor or the **City of Hammond, Indiana**.

Section 3. Employees covered by the terms of this Agreement shall at all times while in the employ of the Contractor be bound by any reasonable safety, security, and visitor rules as may be established by the City in accordance with applicable State and Federal safety and health statutes and regulations. These rules will be published and posted in conspicuous places throughout the Project.

ARTICLE X

SECURITY OF MATERIAL, EQUIPMENT AND TOOLS

The inspection of incoming shipments of equipment, apparatus, machinery and construction materials of every kind shall be performed at the discretion of the Contractor by individuals of its choice to the extent that such job classification(s) is (are) not expressly covered by an Affiliated Local Union's Collective Bargaining Agreement. All employees shall comply with reasonable security procedures established for the Project.

ARTICLE XI

NO DISCRIMINATION

Section 1. The Contractor and the Unions agree that they will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, disability or age in any manner prohibited by law or regulations.

Section 2. Any complaints regarding application of the provisions of Section 1 should be brought to the immediate attention of the involved Contractor for consideration and resolution.

Section 3. The use of the masculine or feminine gender in this Agreement shall be construed as including both genders.

ARTICLE XII

SAVINGS AND SEPARABILITY

Section 1. It is not the intention of any of the parties herein to violate any laws governing the subject matter of this Agreement or the Affiliated Local Unions' Collective Bargaining Agreements which are adopted herein. The parties hereto agree that in the event any provisions of the Agreement or any of the Affiliated Local Unions' Collective Bargaining Agreements are finally held or determined to be illegal or void as being in contravention of any applicable law, the remainder of such Agreement shall remain in full force and effect unless the part or parts so found to be void are wholly inseparable from the remaining portions of the Agreement. Further, the Contractor and Union agree that if and when any and all provisions of such Agreement are finally held or determined to be illegal or void by an agency or a Court of competent jurisdiction, the parties will promptly enter into negotiations concerning the substance affected by such decision for the purpose of achieving conformity with the requirements of any applicable law and the intent of the parties hereto.

ARTICLE XIII

MISCELLANEOUS

Section 1. Whenever the word "Contractor" is utilized herein, it is synonymous with the work "Subcontractor" (at whatever tier). The fact that the two words may appear in one sentence and not in another shall make no difference with respect to the application of this Agreement.

Section 2. If the Contractor desires to adopt a substance abuse program, it will adopt the MOST Program for boilermakers working under this Agreement, adopt the U.S. Department of Transportation rules for employees represented by Teamsters Local 135 and adopt the BCRC Program for all other bargaining unit employees working under the Project Agreement.

ARTICLE XIV

DURATION OF THE AGREEMENT

This Project Labor Agreement shall be effective _____, 20__ , and shall continue in effect for the duration of the Project construction work described in Article II hereof. Construction of any phase, portion, section or segment of the Project shall be deemed complete when such phase, portion, action or segment has been turned over to the City of

Hammond, Indiana, and has received the final acceptance from the **City of Hammond, Indiana's**, representative.

**EXHIBIT B TO ORDINANCE TO REQUIRE PROJECT
LABOR AGREEMENTS IN CITY CONTRACTS FOR THE CITY OF HAMMOND
SHEFFIELD PARK ENTRANCE IMPROVEMENTS
BID SPECIFICATIONS**

Section 1(a). It is understood by each successful bidder and any and all levels of Contractors, regardless of tier, that it is the policy of the **City of Hammond, Indiana** as the "Awarding Agency" that the construction work covered by this Bid Specification on the [Project Name] (hereinafter "the Project") shall be contracted to Contractors who agree to execute and be bound by the terms of the attached the [Project Name] Project Labor Agreement. The General Contractor shall monitor compliance with the [Project Name] Project Labor Agreement by all Contractors who through their execution of the attached the [Project Name] Project Labor Agreement, together with their subcontractors, have become bound hereto.

(b) The term "Contractor" shall include all Contractors and subcontractors regardless of tier engaged in construction work on this the [Project Name] including the General Contractor or Project Engineer when they perform construction work within the scope of the [Project Name] Project Labor Agreement.

Section 2. The general contract (and all independent subcontracts, i.e., subcontracts not included within a general contract and regardless of tier) will be awarded to the lowest responsible and responsive bidder complying with the conditions and requirements provided in these Instructions, the bid forms and other bid documents. In determining whether a bidder is responsive or responsible, the Board of Public Works and Safety shall comply with the factors enumerated in I.C. 36-1-9-3(j) and (k). an 'eligible' bidder is one who complies with all applicable provisions of the bid specifications, local ordinances, and state statutes. In the interests of such harmony, the long-term supply of skilled labor, and to provide a legally enforceable means of assuring labor stability and labor peace over the life of the project, each successful bidder and any and all levels of subcontractors, regardless of tier, as a condition of being awarded a contract or subcontract, shall be required to enter into a Project Labor Agreement for [Project Name] Project with local labor unions representing experience and skilled construction of the Project, and will be bound by the provisions of that Project Labor Agreement in the same manner as any other provision of the contract.

Section 3. The **City of Hammond, Indiana**, has the absolute right to select any qualified bidder for the award of the contracts on this Project without reference to the existence or non existence of any Agreements between such bidder and any party to this Agreement provided, however, only that such bidder is willing, ready and able to

execute and comply with the Project Labor Agreement, should it be designated the successful bidder.

Section 4(a). The **City of Hammond, Indiana**, shall not make any final pay out to any General Contractor nor shall any contractor or subcontractor, regardless of tier, make any final pay-out, on this Project until such time as General Contractor and/or Prime Contractor has provided the **City of Hammond, Indiana**, written confirmation from the appropriate craft unions that all wages and fringe benefits owed by the particular contractor or subcontractor(s) regardless of tier for work on the Project have been paid.

(b). An individual Contractor shall provide in its subcontract(s) that the subcontractor(s) will pay the wages and benefits and will observe the hours and other terms and conditions of [Project Name] Project Labor Agreement. The individual Contractor shall be held liable for any default by such subcontractor in the payment of any wages or fringe benefits herein.

(c). The union shall promptly notify the individual Contractor and the subcontractor regarding the nature and amount of any delinquency. If such notice is given, the individual Contractor shall pay and satisfy the amount of such delinquency occurring within fifteen (15) days after receipt of such notice from union, and the **City of Hammond, Indiana**, shall withhold the amount claimed to be delinquent out of the sums due and owing by Contractor to such subcontractor.

Section 5. The application of the [Project Name] Project Labor Agreement shall be limited to work historically recognized as construction work, including, for example, but not limited to, surveying, site preparation and related demolition necessary to prepare the site for construction, rehabilitation or renovation of existing facilities, new construction, as is directed by the **City of Hammond, Indiana**. Nothing contained herein shall be construed to prohibit, restrict or interfere with the performance of any other operation, work or function which may occur in or around the Project site or be associated with the development of the Project, or with the ongoing operations of the **City of Hammond, Indiana**.

Section 6. Items specifically excluded from the scope of this [Project Name] Project Labor Agreement include, but are not limited to, the following:

- A. Work of non-manual labor employees, including but not limited to, superintendents, supervisors, staff engineers, inspectors, quality control personnel, quality assurance personnel (except when any of such aforementioned job classification(s) is (are) expressly covered by an Affiliated Local Union's Collective Bargaining Agreement), timekeepers, mail carriers, clerks, office workers, including messengers, guards, emergency medical and first aid

technicians, and other professional, engineering, administrative, supervisory and management employees.

- B. All employees of the **City of Hammond, Indiana**, and all employees of the Project Engineer or General Contractor and Contractors not performing manual labor.
- C. Any work performed on or near, or leading to or into, the Project site by state, county, city or other governmental bodies or their Contractors; or by public utilities or their Contractors; and/or by the **City of Hammond, Indiana**, or its Contractors {for work which is not part of the Project.}
- D. Maintenance on equipment.
- E. Warranty work and functions, and supervision of such work.
- F. Exploratory geophysical testing and boring.
- G. Laboratory or specialty testing or inspections.

Section 7. None of the provisions of [Project Name] Project Labor Agreement shall apply to the **City of Hammond, Indiana** and nothing contained herein shall be construed to prohibit or restrict the **City of Hammond, Indiana**, or its employees from performing work not covered by this Agreement on the Project site. As areas and systems of the Project are inspected and construction tested and accepted by the **City of Hammond, Indiana**, the Agreement shall not have further force or effect on such items or areas, except when the **Project Engineer** or the General Contractor are directed by the **City of Hammond, Indiana**, to engage in repairs, modification, check-out and/or warranty functions required by their contract(s) with the **City of Hammond, Indiana**.

Section 8. It is understood that the **City of Hammond, Indiana**, at its sole option, may terminate, delay and/or suspend any or all portions of the Project at any time.

Section 9. It is understood that the Project is under the continuing supervision of the **City of Hammond, Indiana**, and the parties recognize that adjustments in construction planning, processes, procedures, timing, or in the provisions of the [Project Name] Project Labor Agreement be necessitated by the direction of the **City of Hammond, Indiana**.

Section 10. It is understood that the liability of any Contractor and the liability of the Unions under this Agreement shall be several and not joint. The Unions agree that this Agreement does not have the effect of creating any joint employment status between or among themselves, the **City of Hammond, Indiana**, the **Project Engineer**, the General Contractor and/or any subcontractors.

Section 11. That the successful bidder for the *[Project Name]* Project Labor Agreement as General Contractor shall be required to maintain on site all paperwork or other documentation for any and all levels of subcontractors, regardless of tier, to ensure compliance with requirements of payment of wages and fringe benefits owed by the General Contractor or Subcontractor(s) for the *[Project Name]*.

Section 12. That the successful bidder as General Contractor shall provide its list of Subcontractor(s) and signed copies of the *[Project Name]* Project Labor Agreement within ten (10) days following award of the Bid for *[Project Name]*.

BOARD OF PUBLIC WORKS & SAFETY

**NORTHWESTERN INDIANA BUILDING
AND CONSTRUCTION TRADES COUNCIL**

By _____
Stanley J. Dostatni, President

By _____
President

Heather Garay, Vice President

Kevin Margraf, Member

CONTRACTOR

AFFILIATED LOCAL UNIONS

By _____
Title

Company

Address

Telephone Number

Fax Number

Name of Local Union

By _____
Title

Name of Local Union

By _____
Title

Name of Local Union

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DIV 01

SECTION 01 11 00

SUMMARY OF WORK

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Work included in Contract Documents
 - 2. Contract Information
 - 3. Work Under Other Contracts
 - 4. Future Work
 - 5. Work Sequence
 - 6. Contractor Use of Premises
 - 7. Occupancy Requirements
 - 8. Products Ordered in Advance
 - 9. Owner Furnished Products
- B. Related Sections:
 - 1. Section 01 33 00 - Submittals
 - 2. Section 01 60 00 – Product Requirements
 - 3. Individual Technical Specifications

1.02 WORK INCLUDED IN CONTRACT DOCUMENTS

- A. Description of the Project:
 - 1. The Work includes construction of necessary infrastructure for site preparation for 37 single-family lots, eight duplex lots, and one commercial lot to include the grading, storm sewer, sanitary sewer, streets, sidewalks, and dry utilities in the City of Hammond, Indiana.
 - 2. The Owner encourages contractors to provide value engineering to the provided project scope. Ideas for savings in cost, outages, or project duration will be considered on an individual basis.

1.03 CONTRACT INFORMATION

- A. Type of Contract:
 - 1. The Owner will award a Single Prime Contract.

B. Scope of Contract:

- 1. This Contractor is solely responsible for the Work.
- 2. The Contract will include:
 - a. Contract Forms:
 - 1) Agreement
 - 2) Performance Bond
 - 3) Payment Bond
 - 4) Certificates
 - b. Conditions of the Contract:
 - 1) General Conditions
 - 2) Supplementary Conditions
 - c. Specifications:
 - 1) Division 1 - General Requirements
 - 2) Technical specifications
 - d. Drawings
 - e. Addenda
 - f. Contract Modifications

1.04 WORK UNDER OTHER CONTRACTS

- A. General Requirements:
 - 1. The Owner reserves the right to let other separate contracts for Work of the Project, or to pursue other Work at the Site with its own personnel.
- B. Work Not Included:
 - 1. Work not included is either marked “NIC,” or “by others,” on Drawings or is noted in each section of Specifications. Provide all labor and materials required unless so specifically noted or marked. Install Work indicated to be furnished by others or Owner unless specifically stipulated to be furnished and installed by others or Owner.

1.05 WORK SEQUENCE

- A. Construct Work in stages to accommodate Owner's requirements during the construction period
 - 1. Coordinate construction schedule and operations with Owner and Engineer:
 - 2. Conform to Site rules and regulations affecting work while engaged in Project construction.
 - 3. Keep existing driveways, crosswalks, adjacent streets clear and available to public in accordance with Owner's or local authority's requirements.
 - 4. Maintain access to Wolf Lake Memorial Park for the general public. Coordinate with Owner.
 - 5. Construction personnel may park only in areas designated by the Owner.
- B. Damaged Property: Do all patching and/or cleaning of existing improvements and correct damage on property on, or adjacent to site occasioned by this work, including, but not limited to, lawns, walks, curbs, pavements, roadways, structures, and utilities which are cut or damaged by operations and are not designated for removal, relocation, or replacement in the course of construction:
 - 1. Public property or utilities: Comply with laws, ordinances, rules, regulations, standards, orders of utility owner or any public authority having jurisdiction
 - 2. Provide written acceptance of restoration work by authority or owner.
- C. Materials or Equipment: See Section 01 60 10. Confine stockpiling of materials or equipment and locations of storage shed and offices within construction limits. If additional storage is necessary and is not allowed by Owner, obtain and pay for such storage off site.

1.06 CONTRACTOR USE OF PREMISES

- A. General Requirements:
 - 1. Confine operations at Site to areas permitted under contract or as directed by Owner.

1.07 OCCUPANCY REQUIREMENTS

- A. General Requirements:
 - 1. Cooperate with Owner during construction operations to minimize conflict and to facilitate Owner's operations.
 - 2. Contractor shall, at all times, conduct operations to ensure least inconvenience to Owner, other contractors, general public and operation of existing wastewater facility.
 - 3. Coordinate use of premises under direction of Engineer.
 - 4. Assume full responsibility for protection and safekeeping of materials and equipment under this Contract.
 - 5. Obtain and pay for use of additional storage or Work areas needed for operations at no additional cost to Owner.
 - 6. Schedule the Work to accommodate this requirement.
- B. Owner Occupation During Construction:
 - 1. Coordinate activities which could cause interruption to the Owner's activities.

1.08 PRODUCTS ORDERED IN ADVANCE

- A. Storage:
 - 1. Products will be allowed to be stored at the Site prior to commencement of construction activities.

1.09 OWNER FURNISHED PRODUCTS

- A. General Requirements: No items will be furnished by Owner.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 31 13

COORDINATION

PART 1 GENERAL

1.01 SUMMARY

- A. SECTION INCLUDES
 - 1. Coordination by General Contractor
 - 2. Administrative/Supervisory Personnel
 - 3. General Installation Provisions
 - 4. Cleaning and Protection
- B. Related Sections
 - 1. General Conditions, Supplementary Conditions, and Division 1 sections apply to the work of this section.

1.02 COORDINATION BY GENERAL CONTRACTOR

- A. Coordinate scheduling, submittals, and work of the various specification sections to assure efficient and orderly sequence of installation.
- B. Coordinate work of various specification sections having interdependent responsibilities.
- C. Prepare coordination drawings where off-site fabricated products and materials are by separate entities and must accurately interface. Coordination drawings shall indicate how work, shown by separate shop drawings, will interface and shall indicate sequence for installation.
- D. Follow routing shown for pipes as closely as practicable; place runs parallel with street centerline. Utilize space efficiently to maximize accessibility for other installations, maintenance, and repairs.
- E. Coordinate underground work with existing utilities. Call Indiana Underground Plant Protection Services two working days before you dig at 1-800-382-5544.

- F. Coordinate completion and clean up of Work.

1.03 ADMINISTRATIVE/SUPERVISORY PERSONNEL

- A. The CONTRACTOR shall supervise and direct the Work. CONTRACTOR shall employ and maintain a full time, qualified super-visor or superintendent who shall act as the CONTRACTOR's representative at the site.
- B. Provide listing of CONTRACTOR's principal staff assignments and consultants, including name, home and work addresses, and telephone numbers as well as a 24-hour emergency contact telephone number.
- C. Provide supervisor's or superintendent's name, home and work address, and telephone numbers.
- D. Provide names, work address, telephone numbers, samples of signature, and limits of authority of each individual authorized to sign change orders, field modifications, and monthly pay requests for the CONTRACTOR.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 GENERAL INSTALLATION PROVISIONS

- A. Require installers to inspect conditions under which work is to be performed. Installer shall report all unsatisfactory conditions in writing to CONTRACTOR.

Do not proceed with work until unsatisfactory conditions have been corrected.

- B. Where installations include manufactured products, comply with manufacturer's applicable instructions and recommendations for installation to the extent that these instructions and recommendations are more explicit or more stringent than requirements indicated in the Contract Documents. Where manufacturers provide contradictory instructions, notify ENGINEER immediately and request clarifications.
- C. Inspect each item immediately prior to installation. Reject damaged and defective items. The ENGINEER reserves the right to also inspect/reject at that time.
- D. Provide attachment and connection devices and methods for securing work. Secure work true to line and grade, and within recognized industry tolerances. Allow for expansion and movement.
- E. Recheck measurements and dimensions of the work, as an integral step of starting each installation.
- F. Install each element of work during weather conditions and project status to ensure coordination of the Work. Isolate each element of work from incompatible work as necessary to prevent deterioration.
- G. Coordinate backfill of work with required inspections and tests, so as to minimize necessity of uncovering work for that purpose.

3.02 CLEANING AND PROTECTION

- A. During handling and installation, clean and protect work in progress and adjoining work. Apply protective covering on installed work where it is required to ensure freedom from damage or deterioration.
- B. Clean and perform maintenance as frequently as necessary throughout

construction period. Adjust and lubricate operable components to ensure operability without damaging effects.

- C. Supervise performance of the Work to ensure that none of the Work, whether completed or in progress, will be subjected to harmful, dangerous, damaging, or otherwise deleterious exposure during the construction period.

END OF SECTION

SECTION 01 31 19

PROJECT MEETINGS

PART 1 GENERAL

1.01 SUMMARY

A. Procedures for Administration of Project Meetings:

1. Preconstruction Conference
2. Progress Meetings
3. Preinstallation Conferences

B. Related Sections:

1. Document 00 21 13 - Instructions to Bidders
2. Section 01 31 13 - Coordination
3. Section 01 33 00 - Submittals

1.02 PRECONSTRUCTION/SITE MOBILIZATION CONFERENCE

A. Scheduled by OWNER at Site after Notice of Award, prior to commencement of construction for:

1. Execution of Owner-Contractor Agreement and exchange of preliminary submittals if not previously completed.
2. Clarification of Owner and Contractor responsibilities in use of the Site and review of administrative procedures.

B. Attendees: Owner, Engineer, Consultants, Contractors, major subcontractors, other concerned parties represented by persons familiar with and authorized to conclude matters relating to Work.

C. Agenda:

1. Items of significance that could affect progress including, but not limited to:
 - a. Submittal of executed bonds and insurance certificates.
 - b. Execution of Owner-Contractor Agreement if not previously completed.
 - c. Distribution of Contract Documents.
 - d. Use of premises by Owner and Contractor:
 - 1) Owner's requirements and occupancy.

- 2) Construction facilities provided by Owner (if any).
- 3) Temporary utilities provided by Owner (if any).
- 4) Use of premises office, work, and storage areas.
- e. Security and housekeeping procedures.
- f. Submittals:
 - 1) Final list of subcontractors, suppliers, products.
 - 2) Schedule of Values.
 - 3) Progress Schedule.
 - 4) Designation of responsible personnel:
 - a) Contractor's principle staff and consultants.
 - b) Contractor's superintendent or job foreman acting as Contractor's Site representative.
 - c) Owner's and Contractor's designated individuals authorized to sign Change Orders, field modifications, and monthly pay requests.
- g. Procedures for processing:
 - 1) Field decisions.
 - 2) Submittals:
 - a) Shop Drawings.
 - b) Product Data.
 - c) Samples.
 - 3) Substitutions.
 - 4) Applications for Payments.
 - 5) Proposal requests.
 - 6) Change Orders.
 - 7) Contract Closeout.
- h. Schedules:
 - 1) Preliminary construction schedule.
 - 2) Critical Work sequencing.
 - 3) Progress meetings.
- i. Procedures for testing.
- j. Procedures for maintaining Record Documents.
- k. Requirements for startup of equipment: Inspection and

- acceptance of equipment put into service during construction period.
- l. Equipment deliveries and priorities.
- m. Contractor responsibilities:
 - 1) Safety procedures.
 - 2) First aid.

1.03 PROGRESS MEETINGS

- A. Contractor:
 1. Schedule and administer monthly construction progress meetings throughout progress of Work.
 2. Make physical arrangements, prepare agenda and distribute with notice of each meeting to participants and to Engineer, 4 days in advance of meeting date.
 3. Preside at meetings, record meetings and distribute copies (2 to Engineer) within 2 days to participants, and entities affected by decisions at the meetings.
 4. If Contractor does not preside, record, and distribute meeting notes, Engineer will do so at Engineer’s standard hourly rate submitted to Owner. An equivalent amount will be deleted from Contract by Work Change Directive.
- B. Attendees:
 1. Contractor, job superintendent, subcontractors and suppliers, other entity concerned with current progress or involved in planning, coordination or performance of future activities; Owner, Engineer, professional consultants as appropriate to agenda.
 2. Attendees shall be familiar with Project and authorized to conclude matters relating to progress.
- C. Agenda:
 1. Items of significance that could affect progress, including topics for discussion as appropriate to current status of Project, minimally:
 - a. Approval of minutes of last meeting.
 - b. Review of Work progress.
 - c. Field observations, problems and decisions.
 - d. Identifications of problems which impede planned progress.

- e. Review of submittal schedule and status of submittals.
- f. Review of off-site fabrication and delivery schedules.
- g. Maintenance of progress schedule.
- h. Corrective measures to regain projected schedules.
- i. Planned progress during succeeding Work period.
- j. Coordination of projected progress.
- k. Maintenance of quality and work standards.
- l. Effect of proposed changes on progress schedule and coordination.
- m. Other business relating to Work.

1.04 PREINSTALLATION CONFERENCES

- A. When required in individual specification sections, or as requested by Contractor, convene a preinstallation conference at Site prior to commencing Work of the Section.
- B. Attendees: Require attendance of entities directly affecting, or affected by, Work of the Section, including manufacturer’s representative.
- C. Notification: Notify Engineer 4 days in advance of meeting date.
- D. Contractor Duties:
 1. Prepare agenda, preside at conference, record minutes, and distribute copies (2 to Engineer) within 2 days.
 2. If Contractor does not preside, record, and distribute meeting notes, Engineer will do so at Engineer’s standard hourly rate submitted to Owner. An equivalent amount will be deleted from Contract by Work Change Directive.
- E. Agenda:
 1. Review conditions of installation.
 2. Review preparation and installation procedures.
 3. Coordinate with related Work.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 33 00

SUBMITTALS

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Description of Requirements
 - 2. Procedures
 - 3. Submittal Preparation
 - 4. Specific Submittal Requirements
 - 5. Construction Progress Schedules
 - 6. Manufacturer's Instructions
 - 7. Schedule of Values
 - 8. Tabulation of Subcontractors
 - 9. Site Video
 - 10. Warranties
 - 11. Action on Submittals
 - 12. Repetitive Review
- B. Related Sections:
 - 1. Section 01 11 00 - Summary of Work
 - 2. Section 01 31 13 - Coordination
 - 3. Section 01 45 00 - Quality Control
 - 4. Section 01 60 10 - Materials and Equipment
 - 5. Section 01 77 00 - Closeout Procedures
 - 6. Section 01 78 37 - Product Warranties
 - 7. Individual Technical Sections

1.02 DESCRIPTION OF REQUIREMENTS

- A. This section specifies procedural requirements for Progress Schedules, Shop Drawings, Product Data, Manufacturers Instructions, samples, warranties and other miscellaneous Work-related submittals.
- B. Work-Related Submittals:
 - 1. Substitution or "Or Equal" Items:
 - a. Includes material or equipment Contractor requests Engineer to accept, after Bids are received, as a substitute for items specified or described in Specifications by using name of a proprietary item or name of particular supplier.

- 2. Shop Drawings:
 - a. Includes technical data and drawings specially prepared for this Project, including fabrication and installation drawings, diagrams, actual performance curves, data sheets, schedules, templates, patterns, reports, instructions, design mix formulas, measurements, and similar information not in standard printed form.
 - b. Standard information prepared without specific reference to the Project is not considered a Shop Drawing.
- 3. Product Data:
 - a. Includes standard printed information on manufactured products, and systems that has not been specially prepared for this Project, including manufacturer's product specifications and installation instructions, catalog cuts, standard wiring diagrams, printed performance curves, mill reports, and standard color charts.
- 4. Samples:
 - a. Include both fabricated and manufactured physical examples of materials, products, and units of work, partial cuts of manufactured or fabricated work, swatches showing color, texture, and pattern, and units of work to be used for independent inspection and testing.
 - b. Mock-ups are special forms of samples which are too large or otherwise inconvenient for handling in manner specified for transmittal of sample submittals.
- 5. Miscellaneous Submittals:
 - a. Work-related submittals that do not fit in the previous categories, such as guarantees, warranties, certifications, experience records, maintenance agreements, Operating and

Maintenance Manuals, workmanship bonds, survey data and reports, physical work records, quality testing and certifying reports, copies of industry standards, record drawings, field measurement data, and similar information, devices, and materials applicable to the Work.

- E. After Engineer review of submittal, revise and resubmit as required, identifying changes made since previous submittal.
- F. Distribute copies of reviewed submittals to concerned persons. Instruct recipients to promptly report any inability to comply with provisions.

1.03 PROCEDURES

- A. Deliver submittals to Engineer at address listed in Project Manual.
- B. Transmit each item under Engineer-accepted form. Identify project, contractor, subcontractor, major supplier; identify pertinent drawing sheet and detail number, and specification section number, as appropriate. Identify deviations from Contract Documents. Provide space for Contractor and Engineer review stamps.
- C. Submit for approval initial progress schedules, a preliminary schedule of shop drawings and samples submittals, and schedule of values, in duplicate, within 10 days after date of Owner-Contractor Agreement and in accordance with Article 2.07 of the General Conditions. After review by Engineer, revise and resubmit as required. Submit revised schedules with each Application for Payment, reflecting changes since previous submittal.
- D. Comply with progress schedule for submittals related to work progress. Coordinate preparation and processing of submittals with performance of work. Coordinate each submittal with other submittals and related activities such as substitution requests, testing, purchasing, fabrication, delivery, and similar activities that require sequential activity. Coordinate submission of interrelated work so that one submittal will not be delayed by Engineer's need to review a related submittal. Engineer may withhold action on any submittal requiring coordination with other submittals until related submittals are forthcoming.

1.04 SUBMITTAL PREPARATION

- A. Stamp and sign each submittal certifying to review of submittal, verification of products, field measurements, field construction criteria, coordination of information within submittal with requirements of the Work and the Contract Documents, coordination with all trades, and verification that product will fit in space provided.
- B. Transmittal Form: In the transmittal for forwarding each specific submittal to the Engineer include the following information as a minimum.
 - 1. Date of submittal and dates of previous submittals containing the same material.
 - 2. Project title and number.
 - 3. Submittal and transmittal number.
 - 4. Contract identification.
 - 5. Names of:
 - a. Contractor
 - b. Supplier
 - c. Manufacturer
 - 6. Identification of equipment and material with equipment identification numbers, model numbers, and Specification section number.
 - 7. Variations from Contract Documents and any limitations which may impact the Work.
 - 8. Drawing sheet and detail number as appropriate.
- C. Resubmittal Preparation:
 - 1. Comply with the requirements described in Submittal Preparation. In addition:
 - a. Identify on transmittal form that submittal is a resubmission.
 - b. Make any corrections or changes in submittals required by Engineer's notations on returned submittal.

- c. Respond to Engineer's notations:
 - 1) On the transmittal or on a separate page attached to Contractor's resubmission transmittal, answer or acknowledge in writing all notations or questions indicated by Engineer on Engineer's transmittal form returning review submission to Contractor
 - 2) Identify each response by question or notation number established by Engineer.
 - 3) If Contractor does not respond to each notation or question, resubmission will be returned without action by Engineer until Contractor provides a written response to all Engineer's notations or questions.
- d. Contractor initiated revisions or variations:
 - 1) On transmittal form identify variations or revisions from previously reviewed submittal, other than those called for by Engineer.
 - 2) Engineer's responsibility for variations or revisions is established in Article 9.06 of the General Conditions.

- 1. Submit newly prepared information, with graphic information at accurate scale. Indicate name of manufacturer or supplier (firm name). Show dimensions and clearly note which are based on field measurement; identify materials and products which are included in the Work; identify revisions. Indicate compliance with standards and notation of coordination requirements with other work. Highlight, encircle or otherwise indicate variations from Contract Documents or previous submittals.
- 2. Include on each drawing or page:
 - a. Submittal date and revision dates.
 - b. Project name, division number and descriptions.
 - c. Detailed specifications section number and page number.
 - d. Identification of equipment, product or material.
 - e. Name of Contractor and Subcontractor.
 - f. Name of Supplier and Manufacturer.
 - g. Relation to adjacent structure or material.
 - h. Field dimensions, clearly identified.
 - i. Standards or Industry Specification references.
 - j. Identification of deviations from the Contract Documents.
 - k. Contractor's stamp, initialed or signed, dated and certifying to review of submittal, certification of field measurements and compliance with Contract.
 - l. Physical location and location relative to other connected or attached material at which the equipment or materials are to be installed.
- 3. Provide 8-inch by 3-inch blank space for Contractor and Engineer stamps.
- 4. Distribution:
 - a. Do not proceed with installation of materials, products or systems until copy of applicable product data showing only approved information is in possession of installer.

1.05 SPECIFIC SUBMITTAL REQUIREMENTS

- A. Specific submittals required for individual elements of work are specified in the individual Specification sections. Except as otherwise indicated in Specification sections, comply with requirements specified herein for each indicated type of submittal.
- B. Requests for Substitutions or "Or Equal"
 - 1. Submit with other scheduled submittals for the material or equipment allowing time for Engineer to evaluate the additional information required to be submitted.
- C. Shop Drawings:

- b. Maintain one set of product data (for each submittal) at Project site.
 - c. Mark 5 additional copies with the date of approval and forward to Engineer for use in field and for Owner's records.
5. Shop Drawings will not be accepted for review by the Engineer until after they have been checked and approved by the Contractor as evidenced by his approval stamp and signature.
 6. Submit the number of opaque reproductions, which Contractor requires, plus 3 copies that will be retained by Engineer.

D. Product Data:

1. Preparation:
 - a. Collect required data into single submittal for each element of work or system. Where product data has been printed to include information on several similar products, some of which are not required for use on Project or are not included in submittal, mark copies to clearly show such information is not applicable.
 - b. Where product data must be specially prepared for required products, materials or systems, because standard printed data are not suitable for use, submit data as a Shop Drawing and not as product data.
 - c. Mark each copy to identify applicable products, models, options, and other data; supplement manufacturers' standard data to provide information unique to the Work.
2. Submittals:
 - a. Submittal is for information and record, and to determine that products, materials, and systems comply with Contract Documents. Submittal is final when returned by Engineer marked "Reviewed" or "Furnish as Corrected".

- b. Submit the number of copies which Contractor requires plus 3 copies which will be retained by Engineer.
3. Distribution:
 - a. Do not proceed with installation of materials, products or systems until copy of applicable product data showing only approval information is in possession of installer.
 - b. Maintain one set of product data (for each submittal) at Project site, available for reference by Engineer and others.
 - c. Mark 5 additional copies with the date of approval and forward to the Engineer for use in field and for Owner records.

E. Samples:

1. Preparation:
 - a. Where possible, provide samples that are physically identical with proposed materials or products to be incorporated into the Work. Where variations in color, pattern or texture are inherent in material or product represented by sample, submit multiple units (not less than 3 units) showing approximate limits of variations.
 - b. Provide full set of optional samples where Engineer's selection is required. Prepare samples to match Engineer's selection where so indicated.
 - c. Include information with each sample to show generic description, source or product name and manufacturer, limitations and compliance with standards.
 - d. Submit samples for Engineer's visual review of general generic kind, color, pattern, texture, and for final check of coordination of these characteristics with other related elements of work.

2. Submittals:
 - a. At Contractor's option, an depending upon nature of anticipated response from Engineer, initial submittal of samples may be either preliminary or final submittal.
 - b. A preliminary submittal, consisting of a single set of samples, is required where specifications indicate Engineer's selection of color, pattern, texture or similar characteristics from manufacturer's range of standard choices is necessary. Preliminary submittals will be reviewed and returned with Engineer's "Action" marking.
 - c. Final Submittals: Submit 3 sets of samples in final submittal, 1 set will be returned.
 3. Distribution:
 - a. Maintain returned final set of samples at Project site, in suitable condition and available for quality control comparisons throughout course of performing work.
 - b. Returned samples intended or permitted to be incorporated in the Work are indicated in Specification sections and shall be in undamaged condition at time of use.
- F. Mock-ups:
1. Mock-ups and similar samples specified in Specification sections are recognized as special type of samples. Comply with samples submittal requirements to greatest extent possible. Process transmittal forms to provide record of activity.
- G. Miscellaneous Submittals:
1. Inspection and Test Reports:
 - a. Classify each inspection and test report as being either "Shop Drawings" or "product data", depending on whether report is specially prepared for Project or standard publication of workmanship control testing at point of production. Process inspection and test reports accordingly.
 2. Guarantees, Warranties, Maintenance Agreements, and Workmanship Bonds:
 - a. Refer to Specification sections for specific requirements. Submittal is final when returned by Engineer marked "Reviewed" or "Furnish as Corrected".
 - b. In addition to copies desired for Contractor's use, furnish 2 executed copies. Provide 2 additional copies where required for maintenance data.
 3. Survey Data:
 - a. Refer to Specification sections for specific requirements on property surveys, building or structure condition surveys, field measurements, quantitative records of actual Work, damage surveys, photographs, and similar data required by Specification sections. Copies will not be returned.
 - 1) Survey Copies: Furnish 2 copies. Provide 10 copies of final property survey (if any)
 - 2) Condition Surveys: Furnish 2 copies.
 4. Certifications:
 - a. Refer to Specification sections for specific requirement on submittal of certifications. Submit 7 copies. Certifications are submitted for review of conformance with specified requirements and information. Submittal is final when returned by Engineer marked "Reviewed".
 5. Closeout Submittals:
 - a. Refer to Specification sections and Section 01 77 00 – Closeout Procedures for specific requirements on submittal of closeout information, materials, tools, and similar items.
 - 1) Record Documents.
 - 2) Materials and Tools: Spare parts, extra and overrun stock, maintenance tools and devices, keys, and similar physical units to be submitted.
 - 3) Operating and maintenance data.

1.06 CONSTRUCTION PROGRESS SCHEDULE

- A. Prepare and submit to Engineer for review, preliminary Construction Progress Schedule in accordance with Paragraph 2.05.A of the General Conditions.
- B. Submit horizontal bar chart with separate bar for each major trade or operation, identifying first workday of each week.
- C. Show complete sequence of construction by activity or operation. Indicated the activities that define the critical path of work to complete the project.
- D. Show projected percentage of completion for each item as of first day of each month.
- E. Delays and Recovery:
 - 1. If, at any time during Project, Contractor fails to complete activity by its latest scheduled completion date, Contractor shall, within 3 working days, submit to Engineer written statement as to how and when Work force will be reorganized to return Contract to current construction schedule.
 - 2. When it becomes apparent from progress evaluation and updated schedule data that milestone completion or Contract completion dates will not be met, Contractor shall take some or all of the following actions:
 - a. Increase construction staffing in such quantities and crafts as shall substantially eliminate backlog of Work.
 - b. Increase number of working hours per shift, shifts per Work day, Work days per week, or amount of construction equipment, or combination of foregoing sufficient to substantially eliminate backlog of Work.
 - c. Reschedule Work items to achieve concurrency of accomplishment.
 - 3. Addition of equipment or construction forces, increasing working hours or other method, manner or procedure to

return to current Construction Progress Schedule will not be considered justification for amending Contract Documents or treated as acceleration.

- F. Submittals:
 - 1. For initial submittal of Construction Progress Schedule and subsequent revisions thereof, submit 8 copies of schedule to Engineer. Failure to submit schedule on timely basis shall be considered cause for withholding progress payments otherwise due under this Contract.

1.07 MANUFACTURER’S INSTRUCTIONS

- A. When required in individual specification section, submit manufacturer's printed instructions for delivery, storage, assembly, installation start-up, adjusting, finishing, in quantities specified for product data.

1.08 TABULATION OF SUBCONTRACTORS

- A. Submit a list of subcontractors who will provide work on the project.
- B. The submitted list shall include:
 - 1. Name of Subcontractor.
 - 2. Address.
 - 3. Type of work to be provided.
 - 4. Contact person

1.09 SITE VIDEO

- A. Provide pre-construction video recording (DVD format) of site and route.
- B. Video to be labeled with date, name of project and location.
- C. Video to be of professional quality. Recorded under the direction of the Contactor and the Engineer.
- D. Project Record videos to be taken of specific subjects as directed by the Engineer.

- E. Provide second (final) video of project after acceptance as directed by the Engineer.

1.10 WARRANTIES

- A. Submit all product warranties in accordance with Section 01 78 37.

1.11 ACTION ON SUBMITTALS

A. Engineer's Action:

1. General:

- a. Except for submittals for record or similar purposes, where action and return on submittals are required or requested, Engineer will review each submittal, mark with appropriate action, and return. Where submittal must be held for coordination, Engineer will also advise Contractor without delay.
- b. Engineer will stamp each submittal with uniform, self-explanatory action stamp, appropriately marked with submittal action.

B. Action Stamp:

1. Reviewed:

- a. Final Release: Where submittals are marked "Reviewed", Work covered by submittal may proceed PROVIDED IT COMPLIES WITH THE CONTRACT DOCUMENTS. Acceptance of work will depend upon that compliance. Review does not extend to quantities, dimensions, fabrication process, construction means or methods, coordination of work or safety procedures. Comments or corrections made do not relieve Contractor from compliance with the Contract Documents.

2. Furnished as Corrected:

- a. When submittals are marked "Furnished as Corrected", Work covered by submittal may proceed PROVIDED IT COMPLIES WITH BOTH ENGINEER'S NOTATIONS OR CORRECTIONS ON SUBMITTAL AND WITH

CONTRACT DOCUMENTS.

Acceptance of Work will depend on that compliance. Resubmittal is not required.

3. Revise and Resubmit:

- a. When submittals are marked "Revise and Resubmit" do not proceed with Work covered by submittal. Do not permit Work covered by submittal to be used at Project site or elsewhere where Work is in progress.
- b. Revise submittal or prepare new submittal in accordance with Engineer's notations in accordance with Paragraph 1.04C of this section. Resubmit submittal without delay. Repeat if necessary to obtain different action marking.

4. Rejected

- a. When submittals are marked "Rejected" do not proceed with Work covered by submittal. Do not permit Work covered by submittal to be used at Project site or elsewhere where Work is in progress.
- b. Revise submittal or prepare new submittal in accordance with Engineer's notations in accordance with Paragraph 1.04C of this section. Resubmit submittal without delay. Repeat if necessary to obtain different action marking.

1.12 REPETITIVE REVIEW

- A. Cost of Subsequent Reviews: Shop Drawings and Operation and Maintenance Manuals submitted for each item will be reviewed no more than twice at the Owner's expense. All subsequent reviews will be performed at times convenient to the Engineer and at the Contractor's expense based upon the Engineer's then prevailing rates including all direct and indirect costs and fees. Reimburse the Owner for all such fees invoiced to the Owner by the Engineer.
- B. Time Extension: Any need for more than one resubmission, or any other delay in

Engineer's review of submittals, will not entitle Contractor to extension of the Contract Time.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 45 00

QUALITY CONTROL

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. General Quality Control
- B. Workmanship
- C. Manufacturer's Instructions
- D. Manufacturer's Certificates
- E. Manufacturer's Field Services
- F. Testing Laboratory Services

1.02 RELATED SECTIONS

- A. Section 01 31 13– Coordination
- B. Section 01 33 00 – Submittals
- C. Individual Technical Sections

1.03 QUALITY CONTROL, GENERAL

- A. Maintain quality control over suppliers, manufacturers, products, services, site conditions, and workmanship, to produce work of specified quality.

1.04 WORKMANSHIP

- A. Comply with industry standards except when more restrictive tolerances or specified requirements indicate more rigid standards or more precise workmanship.
- B. Perform work by persons qualified to produce workmanship of specified quality.
- C. Secure products in place with positive anchorage devices designed and sized to withstand stresses, vibration, and racking.

1.05 MANUFACTURER'S INSTRUCTIONS

- A. Comply with instructions in full detail, including each step in sequence. Should instructions conflict with Contract Documents, request clarification from Engineer before proceeding.

1.06 MANUFACTURER'S CERTIFICATES

- A. When required by individual Specification Sections, submit manufacturer's certificate, in duplicate, that products meet or exceed specified requirements.

1.07 MANUFACTURER'S FIELD SERVICES

- A. When specified in respective Specification Sections, require supplier or manufacturer to provide qualified personnel to observe field conditions, conditions of surfaces and installation, quality of workmanship, start-up of equipment, test, adjust and balance of equipment as applicable, and to make appropriate recommendations.
- B. Supplier or manufacturer's representative shall submit written report to Engineer listing observations and recommendations.

1.08 TESTING LABORATORY SERVICES

- A. OWNER will employ and pay for services on an Independent Testing Laboratory to perform specified services and testing. CONTRACTOR will not be required to perform, employ or pay for on-site testing.
- B. CONTRACTOR shall cooperate with the laboratory to facilitate the execution of its required services. Employment of the laboratory shall in no way relieve CONTRACTOR's obligations to perform the Work of the Contract.

- C. The Testing Laboratory is not authorized to:
1. Release, revoke, alter or enlarge on requirements of Contract Documents.
 2. Approve or accept any portion of the Work.
 3. Perform any duties of the CONTRACTOR.

D. CONTRACTOR's Responsibilities:

1. Cooperate with laboratory personnel, provide access to Work, to manufacturer's operations.
2. Secure and deliver to the laboratory adequate quantities of representational samples of materials proposed to be used and which require testing.
3. Provide to the laboratory the preliminary design mix proposed to be used for concrete, and other material mixes which require control by the testing laboratory.
4. Furnish copies of products test reports as required.
5. Furnish incidental labor and facilities:
 - a. To provide access to work to be tested.
 - b. To obtain and handle samples at the Project site or at the source of the product to be tested.
 - c. To facilitate inspections and tests.
 - d. For storage and curing of test samples.
6. Notify laboratory sufficiently in advance of operations to allow for laboratory assignment of personnel and scheduling of tests.
 - a. When tests or inspections cannot be performed after such notice, reimburse OWNER for laboratory personnel and travel expenses incurred due to CONTRACTOR's negligence.
7. Make arrangements with laboratory and pay for additional samples and tests required for CONTRACTOR's convenience.

8. Employ and pay for the services of separate, qualified, independent testing laboratory to perform additional inspections, sampling and testing required when initial tests indicate work does not comply with Contract Documents.

E. Manufacturer's Field Services and Reports

1. When specified in individual specification Sections, require material or Product suppliers or manufacturers to provide qualified staff personnel to observe site conditions, conditions of surfaces and installation, quality of workmanship, start-up of equipment, test, adjust, and balance of equipment as applicable, and to initiate instructions when necessary.
2. Individuals to report observations and site decisions or instructions given to applicators or installers that are supplemental or contrary to manufacturer's written instructions.
3. Submit report in triplicate within 30 days of observation to ENGINEER for review.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 51 00

TEMPORARY UTILITIES

PART 1 GENERAL

1.01 SUMMARY

- A. Temporary utility services including, but not limited to:
1. Temporary utility services and facilities.
 2. Construction water.
 3. Water service.
 4. Electric power service.
 5. Lighting.
 6. Telephone service.
 7. Heat.
 8. Storm and sanitary sewer.
 9. Sanitary facilities.

1.02 REFERENCES

- A. American National Standards Institute (ANSI) - A10 Series Safety Requirements Standards
- B. Factory Mutual Engineering & Research Corporation (FM)
- C. National Electrical Contractors Association (NECA) - NJG-6 - Temporary Job Utilities and Services
- D. National Electrical Manufacturer's Association (NEMA).
- E. National Fire Protection Association (NFPA):
1. 70 - National Electrical Code.
 2. 241 - Safeguarding Construction, Alteration, and Demolition Operations.
- F. Underwriter's Laboratory (UL).

1.03 QUALITY ASSURANCE

- A. Comply with requirements of local laws and regulations governing construction and local industry standards, in the installation and maintenance of temporary utility services.

- B. Comply with requirements of NECA NJG-6, NFPA 241, ANSI A10 Series Standards.
- C. Comply with applicable NEMA, NECA, and UL standards and governing regulations for materials and layout of temporary electric service.
- D. Where local laws and regulations conflict with the requirements of NEMA, NFPA, ANSI, or NECA, comply with the most stringent requirements.

PART 2 PRODUCTS

2.01 MATERIALS AND EQUIPMENT

- A. Provide all required materials and equipment for temporary services and facilities.
- B. Used materials and equipment may be used, if acceptable to ENGINEER.
- C. Provide only materials and equipment that are suitable for intended use and comply with appropriate standards.

2.02 UTILITIES

- A. Where local utility company provides only a portion of temporary utility, provide remainder with matching, compatible materials and equipment. Comply with utility company's recommendations and requirements.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Provide each temporary service and facility ready for use at each location when service or facility is first needed.

- B. Locate temporary utilities where they will serve Project and result in minimum interference with performance of the Work.
- C. Maintain, relocate, modify, and extend utilities as required during course of Work.
- D. Use qualified tradepersons for installation of temporary utilities.

3.02 UTILITY INSTALLATION

- A. Coordinate with Utility Companies:
 1. Determine requirements, time constraints, etc. for installing temporary service to the Site, or to make connections to existing service.
 2. Arrange with utility companies for service interruption, where necessary, to make connections for temporary services.

3.03 CONSTRUCTION WATER

- A. Contractor will pay for water used for construction purposes.
- B. Secure water necessary for construction and testing and pay service connection charges.
- C. Install water service and distribution piping of sizes and pressures adequate for construction purposes.
- D. Where available supply of potable water is inadequate, provide non-potable water for purposes other than drinking and washing.
- E. Where non-potable water is used, provide warning signs on the discharge end of each length of hose and at the shut-off nozzles.
- F. Where shut-off nozzles are used at water hose discharge, provide heavy-duty abrasion-resistant hoses with a pressure rating greater than the maximum pressure of the water distribution system.
- G. Trades needing a larger source of water are responsible for the source and distribution.
- H. Exercise control over usage to conserve water.

- I. Sterilize temporary water piping for potable water prior to use.
- J. Maintain distribution system to avoid damage to existing or new construction.
- K. Avoid damage to permanent plumbing at source of temporary water.

3.04 ELECTRIC POWER SERVICE

- A. Provide a weatherproof, grounded temporary electric power service and distribution system of sufficient size, capacity, and power characteristics to accommodate performance of Work.
- B. Contractor shall pay for electricity used for construction purposes.
 1. Electrical service shall be provided and installed by Contractor.
 2. Any Trade requiring power with different characteristics than provided shall arrange and pay for access to such power.
- C. When permanent power and lighting systems are in operation, they may be used for construction purposes.
- D. Whenever an overhead floor or roof deck has been installed, install temporary lighting adequate to provide sufficient illumination for safe work and traffic conditions in area of Work.
- E. Install service and grounding in compliance with NFPA 70. Include necessary meters, transformers, overload protected disconnect, and main distribution switch gear.
- F. Connect temporary service to local electric power company main as directed by electric company officials.
- G. Install temporary service with an automatic ground-fault interrupter feature, activated from circuits of the system.
- H. Install circuits of adequate size and proper characteristics for each use.
 1. Run wiring overhead and rise vertically where wiring will be least exposed to damage from construction operations.

2. Install rigid steel conduit or equivalent raceways for wiring that must be exposed on grade, floors, decks, or other areas of possible damage or abuse.

- I. Provide identification/warning signs at power outlets that are other than 110 to 120 volt power.
- J. Provide polarized outlets for plug-in type outlets, to prevent insertion of 110 to 120 volt plugs into higher voltage outlets.
- K. Provide receptacle outlets equipped with ground-fault circuit interrupters, reset button and pilot light, for plug-in connection of power tools and equipment.
- L. Use only grounded extension cords.
 1. Use "hard-service" cords where exposed to abrasion and traffic.
 2. Use single lengths or waterproof connectors to connect separate lengths of electric cords.

3.05 LIGHTING

- A. Install local switching of temporary lighting, spaced to allow lighting to be turned off in patterns to conserve energy and retain light suitable for work-in-progress, access traffic, security check, and Project lock-up.
- B. Provide not less than one 200-watt incandescent lamp per 1,000 square feet of floor area, uniformly distributed, for general construction lighting, or equivalent illumination of a similar nature.
 1. In corridors and similar traffic areas, provide not less than one 100-watt incandescent lamp every 50 feet.
 2. In stairways and at ladder runs, locate not less than one 100-watt incandescent lamp for illuminating each landing and flight.
- C. Install and operate temporary lighting that will fulfill security and protection requirements, without the necessity of operating entire temporary lighting system.
- D. Provide general service incandescent lamps of wattage required for adequate illumination.

- E. Protect lamps with guard cages or tempered glass enclosures.

3.06 TELEPHONE SERVICES

- A. Contractor shall maintain and pay for telephone (and fax machine, if required) on Site for use of Contractors, Engineers, Architect, and others who have legitimate need for telephone communication in pursuit of Work of this Project.
- B. Arrange for local telephone company to install temporary service. Install telephone on a separate line for each temporary office and first aid station.
- C. At each telephone location post a list of important telephone numbers, including:
 1. Local police and fire departments.
 2. Doctor.
 3. Ambulance service.
 4. Contractor's offices.
 5. ENGINEER's offices.
 6. Subcontractor's offices.

- D. Long distance calls are to be included.

- E. Provide high speed internet access.

3.07 HEAT

- A. Provide temporary heat for performance of the Work, curing or drying of recently installed work, or protection of work-in-place from adverse effects of elements.
- B. Provide temporary heating units, tested and labeled by UL, FM, or other recognized trade association related to the fuel being consumed.
- C. Select units known to be safe and without deleterious effect upon work-in-place or being installed.
 1. Except where conditions make it necessary to use another system, and where use of the permanent heating system is available and authorized by Engineer, provide properly vented self-contained liquid propane gas or fuel oil heaters with individual space thermostatic controls for temporary heat.

- D. Coordinate ventilation requirements to produce indicated ambient condition required, to prevent accumulations of dust, fumes, vapors or gases, and to minimize consumption of fuel or energy.
- E. Coordinate use of existing facilities with Owner.
- F. Temporary heating and ventilation required by Work under Contract shall be provided and paid by Contractor requiring same.
- G. Extend and supplement with temporary units as required to maintain specified conditions for construction operations, and to protect materials and finishes from damage due to temperature or humidity.
- H. After Enclosure:
 1. Owner will allow installation and use of permanent heating system for temporary heat after building is weather-tight and concrete floor slabs have been poured.
 2. Cost of temporary heat after enclosure shall be borne by Contractor.
 - a. Contractor shall install new filters at time of Substantial Completion.
- I. Maintain a minimum temperature of 50 degrees in permanently enclosed portions of the structures and areas where finished Work has been installed.

3.08 SEWERS AND DRAINAGE

- A. If existing sewers are available for temporary drainage near Site prior to completion of permanent sewers, provide temporary connections to remove effluent that can be lawfully discharged into sewers.
 1. If existing sewers cannot be used for discharge, provide drainage ditches, dry wells, waste stabilization ponds, and similar discharge facilities to remove effluent that can be lawfully discharged in that manner.
 2. If neither existing sewers nor drainage facilities can be lawfully used for discharge of effluent, provide containers to remove and dispose of effluent off-site in a lawful manner.

- B. Before discharge of liquid wastes into sewers or drainage facilities, filter out excessive amounts of soils, construction debris, chemicals, oils, and similar contaminants that might clog sewers or pollute waterways.
- C. Provide temporary filter beds, settlement tanks, separators, and similar devices to purify effluent.
- D. Maintain temporary sewers and drainage facilities in a clean, sanitary condition.
- E. Provide and maintain temporary earthen embankments and similar barriers in and around construction excavations and subgrade construction, sufficient to prevent flooding.

3.09 OPERATION, TERMINATION, AND REMOVAL

- A. Enforce strict discipline in use of temporary services and facilities at the Site.
 1. Limit availability of temporary services and facilities to essential and intended uses to minimize waste and abuse.
 2. Do not permit temporary installations to be abused or endangered.
 3. Do not allow hazardous, dangerous, or unsanitary conditions to develop or persist on Site.
- B. Operate temporary services and facilities in a safe and efficient manner.
 1. Do not overload temporary services or facilities.
 2. Protect from damage by freezing temperatures and similar elements.
 3. Prevent water-filled piping from freezing by use of ground covers, insulation, draining, or by temporary heating.
 4. Maintain distinct markers for underground lines.
 5. Protect from damage during excavation operations.
- C. Unless ENGINEER requests that it be maintained for a longer period of time, remove each temporary service and facility promptly when no longer needed, when it has been replaced by the authorized use of a

permanent facility, or no later than Substantial Completion.

- D. Complete or restore permanent Work which may have been delayed because of interference with temporary service or facility.
- E. Repair damaged Work, clean exposed surfaces, and replace Work which cannot be satisfactorily repaired.
- F. Materials and facilities that constitute temporary services and facilities are, and will remain, the property of Contractor.
- G. At Substantial Completion, clean and renovate permanent services and facilities that have been used to provide temporary services and facilities during construction, including but not limited to:
 - 1. Replace air filters and clean inside of ductwork and housings.
 - 2. Replace significantly worn parts and parts that have been subject to unusual operating conditions.
 - 3. Replace lighting system lamps that are burned out or noticeably dimmed.

END OF SECTION

SECTION 01 51 36

TEMPORARY WATER

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Availability of Water for Construction

1.02 DESCRIPTION

- A. Contact Hammond Water Department office to identify source of water for construction, reserve a temporary hydrant meter and follow Hammond Water Department requirements including backflow prevention.
- B. Pay hydrant meter deposit.
- C. OWNER will establish rates and conditions.
- D. Water shall be obtained from available metered fire hydrants.
- E. Piping and fittings shall be the responsibility of the Contractor.
 - 1. Keep water use to a minimum and consistent with needs.
- F. Costs for temporary water shall be considered incidental.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 52 13

FIELD OFFICE

PART 1 GENERAL

1.01 SUMMARY

- A. Section includes furnishing and maintaining field office for use by Contractor, subcontractors, and ENGINEER during construction operations.
- B. Related Sections:
 - 1. Section 01 11 00 - Summary of Work
 - 2. Section 01 51 00 - Temporary Utilities
 - 3. Section 01 71 14 - Mobilization
- C. Basis of Payment: Incidental to Mobilization.

1.02 DESCRIPTION

- A. Basic Requirements:
 - 1. Portable or mobile buildings, or buildings constructed with floors raised above ground, securely fixed to foundations, with steps and landings at entrance doors.
 - 2. Minimum 8-foot wide and 7-foot ceiling height.
 - 3. Minimum 120 square feet of usable space for ENGINEER.
 - 4. Weatherproof and insulated.
 - 5. Finished interior walls.
 - 6. Heating and air conditioning system: See Section 01 51 00.
 - 7. Telephone service: See Section 01 51 00.
 - 8. Electrical service: See Section 01 51 00.
 - 9. Lighting: 50-foot C at desktop height and exterior lighting at entrance doors.
 - 10. Internet access.
- B. Furnishings:
 - 1. Desk and chair.
 - 2. Flat surface large enough to examine Construction Documents.
 - 3. Drawing rack.
 - 4. Conference table and chairs to seat at least 6 persons.
 - 5. Telephone.
 - 6. Answering machine.
 - 7. Computer.
 - 8. Wastebasket.

- 9. Potable water supply.
- 10. Fire extinguisher.
- 11. Six adjustable-band protective helmets for visitors.
- 12. One 10-inch diameter outdoor weather thermometer.

1.03 LOCATION

- A. Locate to provide convenient access to construction Site and as provided on Drawings or determined in field by ENGINEER.
- B. Subject to Owner's approval.
- C. Existing facilities shall not be used for field offices.

1.04 SCHEDULE

- A. Provide facility and services upon commencement of construction or within 10 days after date fixed in Notice to Proceed.
- B. Remove building, utilities, and foundation upon completion and acceptance of Work. Restore area.

1.05 MAINTENANCE

- A. Maintain, clean, and repair field office and services to ensure proper working order throughout the duration of construction operations.
- B. Maintain approach walks free of mud, water, and snow.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 52 19

TEMPORARY SANITARY FACILITIES

PART 1 GENERAL

1.01 GENERAL

- A. Provide temporary closet or privy.
- B. Provide adequate supply of fresh, clean potable water for washing, with adequate soap and towels.
- C. Maintain throughout project duration.
- D. Type and location subject to Engineer's approval.
- E. Remove upon completion of project.
- F. Costs for Temporary Sanitary Facilities shall be considered incidental.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 55 25

MAINTENANCE OF TRAFFIC

PART 1 GENERAL

1.01 SUMMARY

- A. Temporary procedures and equipment for safely maintaining and controlling traffic within and near Site during construction.
- B. Related Sections:
 - 1. Individual Technical Specifications
- C. Method of Measurement:
 - 1. Measure all required procedures and equipment on a Lump Sum basis, except as otherwise noted.
 - 2. Procedural and equipment revisions resulting from minor changes or field adjustments will be considered incidental.
- D. Basis of Payment:
 - 1. Payment for temporary maintenance of traffic shall be at the Contract Unit Price as listed on the Bid Form. All associated Work items shall be considered incidental.
 - 2. Progress payment amounts will be determined by percentage of total Work completed based on the following schedule:

Percent of Contract Completed	Percent of Item Paid
5	15
25	40
50	70
75	90
100	(Final) 100

1.02 REFERENCES

- A. AASHTO - Roadside Design Guide
- B. ANSI/ISEA 107 - 2004 Standard for Protective Clothing

C. INDOT:

- 1. 801 – Traffic Controls for Construction and Maintenance Operations

D. Indiana Manual on Uniform Traffic Control Devices (IN MUTCD)

1.03 DEFINITIONS

- A. Long-term Temporary Traffic Control Zone: Any temporary traffic control zone that occupies a location more than 3 days.
- B. Intermediate-term/Night Temporary Traffic Control Zone: Any temporary traffic control zone that occupies a location during hours of darkness or up to 3 days.
- C. Short-term Temporary Traffic Control Zone: Any temporary traffic control zone that occupies a location greater than 15 minutes during daylight hours.

1.04 SUBMITTALS

- A. Preconstruction:
 - 1. Traffic Control Plan.
 - 2. Names, addresses, and phone numbers of 2 local persons who will respond to requests for maintenance.
- B. At least 7 days prior to construction and upon request, present all traffic control devices intended for use on the Project to Engineer to ensure conformance with IN MUTCD and INDOT Standard Signs.

1.05 QUALITY ASSURANCE

- A. Permits: Obtain necessary permits from INDOT, counties, and cities to allow for signing, barricading, and Work within rights-of-way as necessary to complete Project.
- B. Operations: Conduct all operations in accordance with the IN MUTCD and Field Manual.

- C. Flaggers:
 1. Contractor shall furnish flagpersons as required to adequately control traffic. Flagpersons shall conform to the requirements set forth in the IN MUTCD.
 2. Flagpersons shall wear high visibility retroreflective safety vests, pants, and hats at all times while actively flagging on the Project. High visibility apparel shall comply with current OSHA Rules.
 3. Contractor shall provide 2-way radios for flagpersons.
 4. Flagperson shall have a STOP/SLOW sign with a 5-foot minimum staff.
 5. Flaggers shall not override in-place signals, stop signs, or control interchanges. Only law enforcement officials are permitted to control these items.

1.06 DESIGN REQUIREMENTS

- A. Maintain traffic on in-place, temporary or permanent roadway, or a combination of these.
- B. Access to individual properties fronting a roadway under construction may be maintained on in-place or permanent roadway, or via an Engineer-approved gravel surface.
- C. Provide and maintain proper signing, flagpersons (as appropriate) and warning devices in order to:
 1. Close or restrict traffic on a roadway.
 2. Provide adequate detour information.
 3. Protect Work, workers, and motorists.
 4. Be consistent with requirements of "Detour Plan" enclosed in Drawings.
 5. Inform motorists of pending construction and direct motorist through Work zone.
- D. Lanes:
 1. Minimum 12 feet.
 2. Continuous throughout Project, and may be adjacent to each other or separated.

1.07 SEQUENCING AND SCHEDULING

- A. Closure and Detour Requests:
 1. Submit request for short-term lane closure to City of Hammond at least 7 days prior to time of closure.
 2. Submit request to close street and divert traffic to City of Hammond at least 7 working days prior to time of closure.
 3. Authority to divert or close shall be subject to City of Hammond's approval.
 4. Contact proper agency and Engineer at least 72 hours prior to restricting traffic on roadways scheduled for short-term lane closures only.
- B. Advance Notice:
 1. Provide minimum 72-hour notice for all road closures and detours to the following:
 - a. Engineer
 - b. Hammond Board of Public Works
 - c. Hammond City Engineer
 2. Notify proper railroad agency a minimum of 48 hours prior to beginning any Work at or adjacent to railroad property.
 3. Provide minimum 48-hour notice for all road closures and detours to all affected residences and businesses, showing when closures and detours will occur and duration expected.
 4. Meet with businesses affected by each restriction of access and coordinate Work to allow for deliveries to be made to each affected business during construction.
- C. Restrictions:
 1. Work which interferes with traffic operations shall not be performed during the following times:
 - a. From 6:00 a.m. to 8:00 a.m. - Monday thru Friday inclusive.
 - b. From 4:00 p.m. to 6:00 p.m. - Monday thru Friday inclusive.
 - c. From 12:00 noon on day before to 9:00 a.m. on day following any consecutive combinations of Saturday, Sunday, and legal holiday.
 2. Inclement Weather: Lane closures will not be permitted during inclement weather or when Engineer determines such closure will be a hazard to traffic.

3. Nighttime Work, approved in advance by Engineer:
 - a. Provide adequate lighting as necessary to supplement or replace existing street lighting so Work, personnel, equipment, traffic control devices, and flaggers are visible to motorists.
 - b. Workers shall wear reflectorized jumpsuits during nighttime construction.
4. Railroads: No Work shall be done on railroad property without the proper railroad agency approval, permit, and notification.
5. Do not close or restrict traffic on 2 adjacent parallel streets at the same time.
6. Traffic may be restricted on any street requiring milling, miscellaneous roadwork, and/or surfacing, subject to the following:
 - a. Local traffic shall be maintained during edge milling operations.
 - b. ROAD WORK AHEAD signs shall be placed in advance of milling operations and flagpersons provided as necessary to guide traffic through construction area.
 - c. Streets may be closed or have access restricted to traffic for full-width milling and for surfacing, consistent with hours specified, or local traffic may be maintained consistent with above provisions.
 - d. Coordinate milling, miscellaneous roadwork and surfacing with street reconstruction to afford local residents access to the vicinity of their homes.
 - e. Drop-offs where traffic will cross from or to the in-place surface, or from or to the milled surface, shall be tapered and/or chamfered so as to provide for safe passage of traffic.
 - f. ROUGH ROAD AHEAD and BUMP signs shall be placed at locations determined by Engineer after milling operations have been completed.
 - g. Do not mill any notches for surfacing tapers until immediately prior to paving, except that, as approved by Engineer, notches may

be milled if a temporary bituminous taper is installed and maintained until surfacing taper is installed.

7. The previous restrictions may be modified as necessary to ensure safe traffic operations.

1.08 TRAFFIC CONTROL PLAN

- A. Submit an overall Traffic Control Plan for approval within 10 days after award of Contract and 5 days prior to initiating any construction.
- B. As construction progresses, provide on a weekly basis an updated Traffic Control Plan to Engineer, for approval and suggested modifications, covering the following 2 weeks of Work. Plan will reflect the instructions specified and will include:
 1. Planned sequence of construction operations.
 2. Proposed street closures or restrictions and estimated dates.
 3. Provisions for routing detoured traffic.
 4. Signs and devices to be used.
- C. Acceptance: Each Traffic Control Plan is subject to acceptance, rejection or suggested revision by Engineer.
- D. Revisions: Revisions to Traffic Control Plan are subject to approval of Engineer.
- E. No construction operations may begin without complete approval of the Plan.
- F. Final Bituminous Course:
 1. A separate plan for traffic control may be prepared for installation of the final bituminous binder and wear courses.
 2. Plan does not have to adhere to above restrictions, but shall be prepared in detail and submitted to Engineer for approval.
 3. Engineer will determine viability of planned sequence and may accept, reject, or suggest alterations to this separate plan.
 4. Do not begin installation of final bituminous binder and wear course, crosswalks, or pavement markings without complete approval of this separate plan by Engineer, or without

inclusion of these elements in the above-referenced sequence of construction.

1.09 CONTRACTOR REQUEST FOR DETOUR

- A. Contractor may request through traffic be detoured consistent with provisions and restrictions specified.
- B. Request shall contain information needed to justify request and select routes to be established.
- C. If arrangements can be made that are satisfactory to agencies having jurisdiction over roads to be used, contracting authority may then, at its sole discretion, establish an approved detour subject to the following conditions. Contractor, at Contractor's expense, shall:
 - 1. Design, provide, install, maintain, and remove all necessary traffic control devices on detour roads.
 - 2. Reimburse Owner for all expenses incurred in maintaining and restoring detour roads, except for snow removal.
 - 3. Fulfill their obligations for maintenance of local traffic by furnishing, placing, and maintaining traffic control devices and other traffic protection measures required on roads undergoing improvements.

1.10 WINTER SUSPENSION

- A. Make passable and open road to traffic during periods of authorized winter suspension to eliminate need to maintain detours.
- B. When Work is resumed after winter suspension, Contractor shall replace or renew any Work lost or damaged during suspension, and shall remove, to the extent directed by Engineer, any temporary construction or materials used in maintenance thereof.
- C. When winter suspension results from an extension of Contract Time due to fault or negligence on the part of Contractor, Contractor shall not suspend operations until roads or temporary facilities which are being

used by traffic are in such condition that only routine maintenance will be required to adequately accommodate through and local traffic during the anticipated period of suspension. In this instance, all maintenance of roads, temporary facilities, as well as traffic control devices will be Contractor's responsibility and will be classified as incidental Work.

1.11 INSPECTION AND MAINTENANCE

- A. Maintain traffic control devices on a 24-hour basis throughout term of the Contract, including Work suspensions.
 - 1. Repair or replace as necessary:
 - a. Devices that are damaged or moved.
 - b. Lights that cease to function properly.
 - c. Barricade weights that are damaged or fail to stabilize barricade.
- B. Inspection:
 - 1. Check devices twice daily, including end of workday.
 - 2. Conduct 1 night (after work hours) inspection of devices each week.
 - 3. Immediately correct deficiencies in alignment visibility and reflectivity.
- C. Traffic Control Checklist:
 - 1. Complete attached checklist each day of each week that traffic control devices are used on Project.
 - 2. Submit completed checklist to Engineer or designated representative each day at a mutually agreeable time.
 - 3. Failure to submit checklist by agreed-upon time will be considered "noncompliance" in maintaining traffic control devices and may be subject to daily charge.
 - 4. Additional copies of the traffic control devices checklist will be available from Engineer.
- D. Notice:
 - 1. Furnish names, addresses, and phone numbers of 2 local persons who will respond to requests for maintenance to the following:
 - a. Engineer.
 - b. City of Hammond Police Department.

- c. City of Hammond Public Works Department.
 - d. INDOT Dispatcher.
 - e. Lake County Highway Department.
- E. Provide a means of receiving maintenance requests on a 24-hour basis.
- F. Respond to maintenance requests within 2 hours. Failure to respond to maintenance requests will result in Work being completed by Owner with twice the cost thereof being deducted from any monies due Contractor.

PART 2 PRODUCTS

2.01 EQUIPMENT

- A. Signs:
1. Provide required signs in accordance with IN MUTCD, and INDOT Standard Signs and Drawings, and as approved by Engineer.
 2. Retroreflective Sheeting:
 - a. Fabricate all temporary rigid orange warning and rigid orange guide signs with either Type HP FLO (High Performance Fluorescent Sign Sheeting for Rigid Temporary or Permanent Signs) or Sign Sheeting for Rigid Temporary Fluorescent Orange Signs, and Markers (Type IX FLOW).
 - b. Fabricate all rigid signs installed, other than those with orange backgrounds, on a temporary basis with Type HP (High Performance Sheeting for Rigid Permanent Signs) or Sign Sheeting for Rigid Permanent Signs, Delineators, and Markers (Type IX).
 - c. Inplace signs that still apply during temporary operations may remain in place with no change in sign sheeting required.
 3. Advance Signing Notice: Provide 10 calendar days advance signing notice, as follows:
 - a. Closure notice (G20-X1) signs on road to be closed to traffic.
 - b. Work Zone Advance notice (G2-X2) signs where noted in Section 3.01.

- c. Alternatives to sign G20-X2 will be allowed if approved by Engineer.
4. Size, legend, and layout of signs shall be approved by Engineer prior to sign manufacture.
- B. Barricades:
1. Provide 8-foot, Type III barricades in accordance with current INDOT Standards.
 2. Provide at least 1 Type III barricade in a closed lane for every 1,000 feet of lane closure.
- C. Barriers: Provide temporary portable precast concrete barriers in accordance with current INDOT Standards.
- D. Channelizing Devices: Provide channelizing devices in accordance with IN MUTCD.
- E. Ballast:
1. Sandbags will be the only acceptable weight to stabilize traffic control devices.
 2. During freezing conditions, mix sand for bags and impact barrels with a deicer to prevent sand from freezing.
 3. Place sandbags on each foot of traffic control device as needed to be stabilized.
- F. Extra Materials:
1. In addition to traffic control devices approved by Engineer prior to each stage of construction, or as shown in Traffic Control Drawings, Engineer may require more traffic control as traffic conditions warrant.
 2. Store the following at a convenient location within Project limits of each portion of Project for use in an emergency, as approved by Engineer:
 - a. Minimum of 2 extra Type I barricades with flashers.
 - b. Minimum of 2 extra Type III barricades.
 - c. Minimum of 5 extra drums.
 3. No direct compensation will be made for furnishing, storing, and erecting these traffic control devices.

- G. Flashing Arrow Boards: Provide in accordance with IN MUTCD, and INDOT Standards.
- H. Pavement Markings: Provide pavement markings in accordance with IN MUTCD and INDOT Standards.

PART 3 EXECUTION

3.01 SCHEDULE OF WORK

- A. Maintain 1 lane of traffic in each direction at all times, unless a short-term lane closure has been approved by Engineer, on the following streets:
 - 1. Highland Street
- B. Maintain access to individual residences and businesses fronting the following roadways at all times, unless otherwise approved by affected property owner and Engineer:
 - 1. Highland Street

3.02 PREPARATION

- A. Flagpersons: Utilize flagpersons on any roadway that is restricted to 1 lane of traffic, except as approved by Engineer.
- B. Conduct operations to allow continual fire and police access to all areas within Project.
- C. Inplace Facilities:
 - 1. Signs:
 - a. Do not remove signs unless authorized by Engineer.
 - b. Carefully remove and store designated signs and posts for reinstallation.
 - c. Replace signs and posts damaged or lost during removal or construction.
 - d. Carefully remove and deliver signs and posts to appropriate agency (INDOT, City of Hammond, Lake County) as directed by Engineer.
 - e. Provide flaggers as directed when "STOP" or other prohibition signs are removed.
 - f. Relocate or temporarily mount and maintain required regulatory, warning, guide, and street name

- signs along streets that remain open to traffic.
- g. Reinstall all signs not being replaced in accordance with IN MUTCD and INDOT Standards.
- 2. Mailboxes:
 - a. Prior to proceeding with any Work, relocate any mail and other delivery boxes within construction area and as designated by Engineer, to a location that will allow delivery during construction.
 - b. Remove and place on homeowner's property mailboxes designated by Engineer. Homeowner is responsible for postal service during construction.
 - c. Postal service and other affected delivery services shall approve all locations and installations.
 - d. Temporary mailbox banks may be utilized in accordance with the following:
 - 1) Accessible to postal service and postal recipient at all times.
 - 2) Numerous mailbox banks may be utilized to minimize distances from postal recipients.
 - 3) Provide materials to construct temporary mailbox banks.
 - e. Property owner's posts, cross members, and mailboxes not used during temporary relocation shall be properly stored by Contractor.
 - f. If postal delivery is not achieved, Work shall stop immediately and remain stopped until the situation is corrected.
- 3. Traffic Signals:
 - a. Contractor shall ensure that a traffic control signal system is in operation at each intersection at all times, except as otherwise approved by Engineer.
 - b. An all-way stop condition may be installed at an intersection if the following conditions are met:
 - 1) The all-way stop condition is part of a suitable traffic plan or sequence of construction for the Project approved by Engineer.
 - 2) All signal cable, signal equipment, and signal hardware required for system is either on

Site or in Contractor's stock and available for immediate installation.

- 3) Roadway construction activities require removal of portions of existing traffic signal system.
 - 4) STOP (R1-1) signs shall be 48 inches by 48 inches, and shall be placed on left and right sides of all approaches to intersection.
 - 5) STOP AHEAD (W3-1a) signs shall be 48 inches by 48 inches, with orange warning flags, and installed on both sides of all approaches to intersection at locations directed by Engineer
- c. Under no conditions will the all-way stop condition be allowed during winter or other non-construction periods.
 - d. Maintain street name identification at all times.
 - 1) Provide temporary ground mounted signs when mast arm signs are removed.
 - e. Maintain and protect in-place equipment not being modified, replaced, or abandoned, as approved by Engineer.
 - f. Contact the proper agency at least 72 hours prior to need for modifications to signal system. Agency may authorize Contractor to make modifications, or may require agency personnel be present to make modifications.
4. Pavement Markings:
- a. See Section 32 17 23.
 - b. For long-term lane closures and traffic shifts, remove all pavement markings that conflict with temporary traffic control operations in accordance with INDOT Standards.
 - c. Removal and replacement of these pavement markings shall be considered incidental to Traffic Control.

3.03 INSTALLATION

- A. For signs that will be in-place for longer than 30 days, mount signs on posts driven

into ground at proper height and lateral offset as detailed in IN MUTCD. For signs in-place for less than 30 days, or if this is not possible, maintain signs on portable supports or barricades.

- B. Signs shall not be mounted on metal drums.
- C. Placement of signs and barricades shall proceed in direction of traffic flow.
- D. Cover traffic control devices inconsistent with traffic patterns.

3.04 TRAFFIC PROTECTION

- A. Do not deposit, store materials, or park equipment on or adjacent to any roadway open to traffic that will interfere with safe flow of traffic.
- B. Keep roadways that are open to traffic free from earth materials and debris.
- C. During construction, provide devices to protect traffic and pedestrians from drop-offs, openings, falling objects, splatter or other hazards.
 1. Open excavations/drop-offs adjacent to traveled roadway:
 - a. Schedule operations so as to minimize traffic exposure to uneven lanes, milled edges, and edge drop-offs.
 - b. Close a traffic lane, auxiliary lane, or shoulder on any road open to traffic when construction operations cause a drop-off greater than 4 inches adjacent to that lane or shoulder, unless adequately protected by traffic barrier.
 - c. Sign and delineate any drop-off less than 4 inches caused by construction operations, as shown in the Field Manual.
 - d. When excavations on roadways open to traffic exceed 1 foot in depth:
 - 1) Provide continuous portable concrete barriers for entire length of excavation.
 - 2) Include suitable end treatment consisting of tapered barrier

sections, impact attenuators, or combination thereof.

- 3) Place warning lights at 50-foot intervals.
- e. Place portable concrete barriers with end treatments according to Part of the IN MUTCD and AASHTO's "Roadside Design Guide."
2. In lieu of precast concrete barrier, barrels and barricades may be used during construction, as approved by Engineer, provided that:
 - a. Construction work is actively done in or directly adjacent to excavation.
 - b. Workers are present.
 - c. It is daylight hours; or, if nighttime hours, there is additional lighting of the open excavation.
 - d. Traffic is in a single lane (alternating) or a single lane in each direction with parking removed.
 - e. Barrels or barricades can be set outside the minimum widths required for traffic and at intervals as directed by Engineer.
- D. Pedestrian Access and Traffic:
 1. Provide continuous access to all adjacent residences and businesses.
 2. Provide temporary boardwalk where in-place sidewalk is removed.
 3. When access to business entrances is prohibited, coordinate with business owners to provide protection and direction for alternate entrances.
 4. Provide signs, barricades, flasher, snow fence or other devices as required to protect pedestrians adjacent to Work.
 5. Cover newly poured concrete sidewalk with plywood after curing compound is applied to provide access at business entrances.

3.05 REMOVAL OF DEVICES

- A. After signs are removed, remove sign posts as soon as possible.
- B. Removal of signs and barricades shall start at the end of construction areas and proceed toward oncoming traffic, unless otherwise directed by Engineer.

3.06 RESTORATION AND ADJUSTMENT

- A. Replace any device found to be defective.
- B. Replace reflective material on both new and used traffic control devices whose effectiveness, in Engineer's opinion, has been substantially reduced from traffic or other causes.
- C. Keep traffic control signs and devices furnished in legible condition, including removing any grime deposited on devices by traffic, natural causes, or by nature of Work being performed.
- D. Relocate any traffic control device that is misplaced due to Contractor or subcontractor operations.
- E. Following construction, reinstall mail and other delivery boxes in convenient locations and in compliance with USPS regulations.
 1. Replace any box or supporting member that is damaged during construction.
 2. Permanent installation shall be acceptable to postal service, delivery service, and property owner.

END OF SECTION

TRAFFIC CONTROL INSPECTION CHECKLIST

PROJECT NUMBER _____

1. Are any traffic control devices missing?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____
2. Do any traffic control devices need repair?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____
3. Were any traffic control devices replaced or repaired?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____

4. Are any lights/flashers not functioning?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____
5. Were any lights/flashers replaced or repaired?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____

6. Are any traffic control devices improperly placed?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____
7. Were all traffic control device positions corrected?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	

8. Do any traffic control devices need cleaning?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	How Many? _____
9. Were all traffic control devices cleaned?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	

THIS TRAFFIC CONTROL INSPECTION WAS PERFORMED BY:

_____ of _____
(Name) (Title) (Name of Contractor)

ON ____ / ____ / ____ AT ____ (AM PM)

ADDITIONAL COMMENTS: _____

SECTION 01 57 13

TEMPORARY EROSION AND SEDIMENT CONTROL (INDOT 205)

PART 1 GENERAL

1.01 SUMMARY

- A. Section includes furnishing, installing, maintaining, and removing temporary erosion and sediment control measures.
- B. Materials:
 - 1. Coarse Aggregate, Class F or Higher
 - 2. Geotextile for Silt Fence
 - 3. Geotextile Under Riprap
 - 4. Metal End Section
 - 5. Pipe Drains
 - 6. Revetment Riprap
 - 7. Stakes
 - 8. Straw Bales: Shall be a minimum of 14 inches by 18 inches by 36 inches, and shall not weigh less than 35 pounds. Bales shall be bound with wire or nylon twine.
- C. Related Sections:
 - 1. Section 02 41 11 – Removing Pavement and Miscellaneous Structures
 - 2. Section 31 13 15 – Site Preparation
 - 3. Section 31 23 10 – Excavation and Embankment

1.02 REFERENCES

- A. INDOT:
 - 1. 108 - Prosecution and Progress
 - 2. 201 - Clearing and Grubbing
 - 3. 203 - Excavation and Embankment
 - 4. 205 - Temporary Erosion and Sediment Control and Current Supplements and Current Supplements.
 - 5. 616 - Riprap and Slopewall
 - 6. 621 - Seeding and Sodding
 - 7. 715 - Pipe Culverts, and Storm and Sanitary Sewers
 - 8. 904 - Aggregate

- 9. 907 - Concrete, Clay, and Plastic Drainage Components
- 10. 908 - Metal Pipe
- 11. 910 - Metal Materials
- 12. 913 - Miscellaneous
- 13. 914 - Roadside Development Materials
- B. Title 326 IAC - Air Pollution Control Board
- C. Title 327 IAC - Water Pollution Control Board
- D. Title 329 IAC - Solid Waste Management Board
- E. Indiana "Rule 5" - 327 IAC 15-5.
- F. Indiana Handbook for Erosion Control in Developing Areas - published by the Division of Soil Conservation, Indiana Department of Natural Resources

1.03 SUBMITTALS

- A. Product Data
- B. Shop Drawings
- C. Samples
- D. Erosion Control Schedule
- E. Contractor shall submit within 30 days of Notice of Award and prior to the Preconstruction Conference.

1.04 QUALITY ASSURANCE

- A. Contractor shall obtain all necessary permits from the responsible regulatory agencies for temporary erosion control measures not shown on the Drawings.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Follow the manufacturer's recommendation for shipping, handling, and unloading.
- B. Follow the manufacturer's recommendation for storage and protection.

- C. Restore all plant, equipment, or other supplementary operation sites to prevent siltation and erosion.
- D. Repair any offsite damage resulting from failure to install or maintain erosion control measures.

1.06 SEQUENCING

END OF SECTION

- A. Construct drainage facilities and turf establishment concurrently with earthwork operation.
- B. Complete construction and finishing operation on a drainage area basis to minimize erosion.
- C. Incorporate erosion control measures at the earliest practical time during construction.
- D. Install erosion control measures shown on the Drawings prior to the disturbance of in-place ground cover in critical areas that are tributary to public waters.

1.07 MAINTENANCE

- A. Maintain all erosion control facilities to provide proper function throughout the Project.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 CONSTRUCTION REQUIREMENTS

- A. Shape exposed soil area to permit runoff with minimal erosion.
- B. Install safeguards to prevent water pollution from haul roads, work platforms or other temporary construction facilities.

SECTION 01 57 19

AIR, LAND AND WATER POLLUTION

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. General requirements for the control of pollution from construction sites and related activities.

1.02 RELATED SECTIONS

- A. Section 01 11 00 – Summary of Work
- B. Section 01 31 13 – Coordination
- C. Section 01 57 13 – Temporary Erosion and Sediment Control
- D. Individual Technical Sections

1.03 UNIT PRICES

- A. All activities required by or relating to this section will be considered incidental.
- B. No direct payment will be made.
- C. No additional compensation or time extension will be granted due to actions brought against the Contractor for failure to comply with pollution control requirements.

1.04 REFERENCES

- A. Title 326 IAC – Air Pollution Control Board.
- B. Title 327 IAC – Water Pollution Control Board.
- C. Title 329 IAC – Solid Waste Management Board.

1.05 QUALITY ASSURANCE

- A. Regulatory Requirements

- 1. Conduct all operations to prevent, control and abate the pollution of air, land and water in accordance with the rules, regulations and standards adopted and established by the following agencies:
 - a. Indiana Department of Environmental Management.
 - b. Indiana Department of Natural Resources.
 - c. U.S. Army Corps of Engineers.

1.06 SCHEDULING

- A. Schedule and conduct all operations to minimize soil erosion and prevent siltation and the resultant turbidity of public waters.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 PREPARATION

- A. Review all local conditions and regulations pertaining to air, water and land pollution prior to commencing operations.

3.02 PROTECTION OF WATERS

- A. Prevent pollution of flowing or impounded waters from particulate or liquid matter that may be harmful to fish and wildlife or detrimental to public use.
- B. Remove sediment from aggregate wash operations by filtration or settlement prior to discharge into public waters.
- C. Do not discharge wash water or waste from concrete mixing operations into live streams.

- D. Dispose of all construction demolition, debris, garbage and other solid and liquid wastes in properly permitted disposal facilities.
- E. Conform to all applied requirements of Section 01 57 13.

END OF SECTION

SECTION 01 60 00

PRODUCT REQUIREMENTS

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Administrative and procedural requirements governing:
 - a. Products.
 - b. Delivery, storage and handling.

1.02 PRODUCT DEFINITIONS

- A. Products: Unless indicated otherwise, the term "products" represents new material, machinery, components, equipment, fixtures and systems forming the Work.
 - 1. Does not include machinery and equipment used for preparation, fabrication, conveying or erection of the Work.
- B. Named Products: Items identified by manufacturer's product name, including make or model designation, indicated in the manufacturer's published product literature, that is current as of the date of the Contract Documents.
- C. Materials: Products that are substantially shaped, cut, worked, mixed, finished, refined or otherwise fabricated, processed, or installed as part of the Work.
- D. Equipment: A product with operational parts, whether motorized or manually operated, that requires service connections such as wiring or piping.

1.03 PRODUCT QUALITY ASSURANCE

- A. Source Limitations: To the fullest extent possible, provide products of the same kind, from a single source.

B. Limited Quantities:

- 1. When specified products are available only from sources that do not or cannot produce a quantity adequate to complete project requirements in a timely manner, consult with the Engineer for a determination of the most important product qualities before proceeding.
- 2. Qualities may include attributes relating to:
 - a. Visual appearance.
 - b. Strength.
 - c. Durability.
 - d. Compatibility.
- 3. When a determination has been made, select products from sources that possess these qualities to the fullest extent possible.

1.04 PRODUCT REQUIREMENTS

- A. Minimum Requirements: Comply with specifications and referenced standards.
- B. Product Provision: Provide products complete with all accessories, trim, finish, safety guards and other devices and details needed for a complete installation and for the intended use and effect.
- C. Components: Items required to be supplied in quantity within a specification section shall be the same and shall be interchangeable.
- D. Compatibility of Options: When the Contractor is given the option of selecting between two or more products for use on the Project, the product selected shall be compatible with products previously selected, even if previously selected products were also options.
- E. Existing Products: Do not use materials and equipment removed from existing premises,

except as specifically required or permitted by Contract Documents.

- F. Nameplates: Except for required labels and operating data, do not attach or imprint manufacturer's nameplates or trademarks on exposed surfaces of products that will be exposed to view in occupied spaces or on the exterior.
 - 1. Labels: Locate required product labels and stamps on concealed surfaces or, where required for observation after installation, on an accessible surface that is not conspicuous.
 - 2. Equipment Nameplates: Provide permanent nameplate on each item of service-connected or power-operated equipment.
 - a. Locate on an easily accessible surface that is inconspicuous in occupied spaces.
 - b. Provide the following information and other essential operating data on nameplate:
 - 1) Name of product and manufacturer.
 - 2) Model and serial number.
 - 3) Capacity.
 - 4) Speed.
 - 5) Ratings.

1.05 DELIVERY, STORAGE AND HANDLING

- A. General Requirements:
 - 1. Deliver, store and handle products in accordance with the manufacturer's recommendations.
 - 2. Schedule and coordinate the delivery of materials to ensure personnel and equipment will be available at the site.
 - 3. Sequence deliveries to avoid delays but minimize on-site storage.
 - 4. Prevent damage, deterioration, soiling, and loss, including theft.
 - 5. Repair or replace damaged materials at no additional cost to the Owner.
- B. Packing and Shipping: Deliver products to the jobsite in manufacturer's sealed

containers bearing the manufacturer's name and brand, and appropriate UL labels for fire hazard and fire resistance classification.

- C. Acceptance at Site:
 - 1. Promptly inspect shipments to ensure that:
 - a. Products comply with requirements.
 - b. Quantities are correct.
 - c. Products are undamaged.
 - 2. Replace damaged or defective materials.
- D. Storage and Protection:
 - 1. Store with manufacturer's seals and labels intact and legible.
 - 2. Store sensitive products in weather-tight, climate-controlled enclosures.
 - 3. Cover products subject to deterioration with impervious sheet covering, providing ventilation to avoid condensation.
 - 4. For exterior storage of fabricated products, place on sloped supports, above ground.
 - 5. Store loose granular materials on solid flat surfaces in a well-drained area. Prevent mixing with foreign matter.
 - 6. Provide off-site storage and protection when site does not permit on-site storage or protection.
 - 7. Protect stored materials from damage by adjacent work, falling debris, or equipment.
 - 8. Arrange storage of products to permit access for inspection. Periodically inspect to assure products are undamaged and are maintained under required conditions.

1.06 PRODUCT SELECTION

- A. Product selection is governed by the Contract Documents, and governing regulations by previous project experience.
- B. Proprietary Specification Requirements: Where only a single product or manufacturer is named, provide the product indicated. No substitutions will be permitted.

C. Semi-Proprietary Specification Requirements:

1. Where 2 or more products or manufacturers are named, provide 1 of the products indicated. No substitutions will be permitted.
 - a. Where products or manufacturers are specified by name, accompanied by the term “or equal,” or “or approved equal” comply with Section 01630 or other Contract Document provisions concerning “substitutions” to obtain approval for use of an unnamed product.
 - b. Contractors and suppliers will be expected to provide the specified product unless prior approval is received from the Engineer’s office in sufficient time to notify bidders through addendum.

D. Descriptive Specification Requirements: Where specifications described a product or assembly, listing exact characteristics required, with or without use of a brand or trade name, provide a product or assembly that provides the characteristics and otherwise complies with contract requirements.

E. Performance Specification Requirements: Where specifications require compliance with performance requirements, provide products that comply with these requirements, and are recommended by the manufacturer for the application indicated.

1. Manufacturer’s recommendations may be contained in published product literature, or by the manufacturer’s certification of performance.
2. General overall performance of a product is implied where the product is specified for a specific application.

F. Compliance with Standards, Codes and Regulations: Where the specifications only require compliance with an imposed code, standard or regulation, select a product that complies with applicable standards, codes and regulations.

G. Visual Matching: Where specifications require matching an established sample, the Engineer’s decision will be final on whether a proposed product matches satisfactorily.

1. Where no product available within the specified category matches satisfactorily but complies with other specified requirements, comply with provisions of the Contract Documents concerning “substitutions” for selection of a matching product, or for noncompliance with specified requirements.

H. Visual Selection: Where specified product requirements include the phrase “...as selected from manufacturer’s standard colors, patterns, textures...” or a similar phrase, select a product and manufacturer that comply with other specified requirements. The Engineer will select the color, pattern and texture from the product line selected.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 CLEANING AND PROTECTION

- A. Clean exposed surfaces and protect as necessary to ensure freedom from damage and deterioration at time of Substantial Completion.

END OF SECTION

SECTION 01 60 10

MATERIALS AND EQUIPMENT

PART 1 GENERAL

1.01 SECTION SUMMARY

- A. Section Includes:
 - 1. Products
 - 2. Transportation and handling
 - 3. Storage and protection
 - 4. Product options
 - 5. Substitutions
- B. Related Sections:
 - 1. Section 01 31 13 – Coordination
 - 2. Section 01 45 00 – Quality Control
 - 3. Individual Technical Sections

1.02 PRODUCTS

- A. Products: Means new materials, machinery, components, equipment, fixtures and systems forming the Work. Does not include machinery and equipment used for preparation, fabrication, conveying and erection of the Work. Products may also include existing materials or components required for reuse.
- B. Do not use materials and equipment removed from existing premises, except as specifically permitted by the Contract Documents.
 - 1. Provide interchangeable components of the same manufacturer, for similar components.

1.03 TRANSPORTATION AND HANDLING

- A. Transport and handle Products in accordance with manufacturer's instructions.
- B. Promptly inspect shipments to assure that Products comply with requirements, quantities are correct, and Products are undamaged.

- C. Provide equipment and personnel to handle Products by methods to prevent soiling, disfigurement or damage.
- D. Arrange deliveries of materials and equipment in accordance with Construction Progress Schedule, coordinate to avoid conflict with Work and conditions at Site.
 - 1. Deliver materials and equipment in undamaged condition, in manufacturer's original containers or packaging, with identifying labels intact and legible.
 - 2. Protect bright machined surfaces, such as shafts and valve faces, with heavy coat of grease prior to shipment.
 - 3. Upon delivery, inspect shipments to ensure compliance with Contract Documents and approved submittals, and materials and equipment have been protected and are undamaged.

1.04 STORAGE, PROTECTION AND MAINTENANCE

- A. Store and protect Products in accordance with manufacturer's instructions, with seals and labels intact and legible. Store sensitive Products in weather-tight, climate controlled enclosures.
- B. For exterior storage of fabricated Products, place on sloped supports, above ground.
- C. Provide off-site storage and protection when site does not permit on-site storage or protection.
- D. Cover Products subjected to deterioration with impervious sheet covering. Provide ventilation to avoid condensation.
- E. Store loose granular materials on solid flat surfaces in a well-drained area. Prevent mixing with foreign matter.

- F. Provide equipment and personnel to store Products by methods to prevent soiling, disfigurement or damage.
- G. Arrange storage of Products to permit access for inspection. Periodically inspect to assure Products are undamaged and are maintained under specified conditions.
- H. Owner and Engineer assume no responsibility for damage or loss due to storage of materials and equipment in buildings or on-site. Contractor assumes full responsibility for damage of stored materials or equipment.
- I. Interior Storage:
 - 1. Store with seals and labels intact and legible.
 - 2. Store materials and equipment subject to damage by elements in weather-tight enclosures.
 - 3. Maintain temperature and humidity within ranges required by manufacturer's instructions.
- J. Exterior Storage
 - 1. Store fabricated materials and equipment above ground, on blocking or skids, to prevent soiling or staining. Cover materials and equipment subject to deterioration with impervious sheet coverings. Provide ventilation to avoid condensation.
 - 2. Store loose granular materials in well-drained area on solid surfaces to prevent mixing with foreign matter.
- K. Inspection and Maintenance:
 - 1. Arrange storage to provide easy access for inspection, maintenance, and inventory.
 - 2. Make periodic inspections of stored materials and equipment to ensure materials and equipment maintained under specified conditions are free from damage or deterioration, and coverings are in-place and in condition to provide required protection.
 - 3. Perform maintenance on stored material and equipment in accordance with manufacturer's written instructions and in presence of Owner and Engineer.
 - a. Notify Engineer 24 hours before performance of maintenance.
 - b. Submit report of completed maintenance and condition of coverings to Engineer with each Application for Payment.
 - c. Failure to perform maintenance, to notify Engineer of intent to perform maintenance or to submit maintenance report may result in rejection of material or equipment.
- L. Assume responsibility for protection of completed construction and repair and restore damage to completed Work equal to original condition.

1.05 PRODUCT OPTIONS

- A. Products Specified by Reference Standards or By Description Only: Any Product meeting those standards or description.
- B. Products Specified by Naming One or More Manufacturers: Products of manufacturers named and meeting specifications, no options or substitutions allowed.
- C. Products Specified by Naming One or More Manufacturers with a Provision for Substitutions: Submit a request for substitution for any manufacturer not named.

1.06 SUBSTITUTIONS

- A. Engineer will consider requests for Substitutions only within 30 days after date of Owner-Contractor Agreement.
- B. Substitutions may be considered when a Product becomes unavailable through no fault of the Contractor.
- C. Document each request with complete data substantiating compliance of proposed Substitution with Contract Documents.

- D. A request constitutes a representation that the Contractor:
 1. Has investigated proposed Product and determined that it meets or exceeds the quality level of the specified Product.
 2. Will provide the same warranty for the Substitution as the specified Product.
 3. Will coordinate installation and make changes to other Work which may be required for the Work to be complete with no additional cost to Owner.
 4. Waives claims for additional costs or time extension which may subsequently become apparent.

- E. Substitutions will not be considered when they are indicated or implied on Shop Drawings or product data submittal, without separate written request, or when acceptance will require revision to the Contract Documents.

- F. Substitution Submittal Procedures:
 1. Submit six copies of request for Substitution for consideration. Limit each request to one proposed Substitution.
 2. Submit Shop Drawings, Product data, and certified test results attesting to the proposed Product equivalence.
 3. The Engineer will notify Contractor, in writing, of decision to accept or reject request.

- 2. Comply with size, make, type, and quality specified or as approved by Submittal.

- B. Manufactured and Fabricated Materials and Equipment:
 1. Design, fabricate, and assemble in accordance with engineering and shop practices standard with industry.
 2. Manufacture like parts of duplicate units to standard sizes and gauges, to be interchangeable.
 3. Two or more items of same kind shall be identical, by same manufacturer.
 4. Material and equipment shall be suitable for service conditions.
 5. Equipment capabilities, sizes, and dimensions shown or specified shall be adhered to, unless variations are specifically approved, in writing.
 6. Equipment shall be adapted to best economy in power consumption and maintenance. Parts and components shall be proportioned for stresses occurring during continuous or intermittent operation, and for additional stresses occurring during fabrication or installation.
 7. Design so working parts are readily accessible for inspection and repair, easily duplicated, and replaced.

- C. Do not use materials or equipment for purpose other than for which it is designed or specified.

PART 2 PRODUCTS

2.01 MATERIALS AND EQUIPMENT

- A. Materials and Equipment Incorporated into Work:
 1. Conform to applicable specifications and standards.

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 71 14

**MOBILIZATION AND DEMOBILIZATION
(INDOT 110)**

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Preparatory Work and Operations
 - 2. Movement of Personnel and Equipment
 - 3. Establishment and Removal of Field Offices and Facilities
- B. Related Sections:
 - 1. Section 01 52 19 - Temporary Sanitary Facilities
 - 2. Section 01 57 19 – Air, Land and Water Pollution
 - 3. Section 01 55 25 - Maintenance of Traffic
 - 4. Section 01 57 13 – Temporary Erosion and Sediment Control
- C. Basis of Payment:
 - 1. If the Lump Sum bid amount for Mobilization exceeds 5 percent of the total Base Bid amount, the Owner will withhold the amount in excess of 5 percent until Substantial Completion of the Project.
 - 2. Payment for Mobilization and Demobilization shall be based on the following schedule:

Item	Unit
Mobilization and Demobilization	L.S.

1.02 REFERENCES

- A. INDOT 110 - Mobilization and Demobilization and Current Supplements

1.03 PERFORMANCE REQUIREMENTS

- A. Submittal of information listed under Article 1.04.

- B. Installation of temporary sanitary facilities.
- C. Pollution Prevention.
- D. Traffic Maintenance
- E. Erosion and Sediment Control
- F. Commencement of Work.

1.04 SUBMITTALS

- A. Approved Project Schedule
- B. Shop Drawing Schedule
- C. List of Proposed Subcontractors
- D. List of Proposed Suppliers
- E. Material and Procedural Submittals, as required

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

SECTION 01 71 23

CONSTRUCTION ENGINEERING

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Field Engineering Provided by Contractor
 - 2. Site Layout
 - 3. Staking
 - 4. Quantity Surveys and Computations
- B. Related Sections:
 - 1. Section 01 11 00 - Summary of Work
- C. Method of Measurement:
 - 1. Payment for Field Engineering shall be at the Contract Lump Sum Price as listed in Bid Form as "Construction Engineering". All associated work items shall be considered incidental.

1.02 SUBMITTALS

- A. Submit name and qualifications of surveyor that will perform Work.
- B. Submit log or other records of all survey Work completed.
- C. Submit copies of measurement and calculations for quantity surveys.

1.03 QUALITY ASSURANCE

- A. All Work in this Section shall be under the direction of a surveyor registered in the State of Indiana.

1.04 SITE CONDITIONS

- A. Benchmarks and control points shall be supplied to CONTRACTOR prior to construction.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify locations of control points prior to start of Work.
- B. Relate information given on the Drawings to existing Site conditions.
- C. Promptly advise Engineer of any discrepancies.

3.02 PREPARATION

- A. Protect and preserve all benchmarks and control points.
- B. Advise Engineer of the required relocation of any reference points due to grade changes or other reasons.
- C. Replace dislocated reference points based on original survey control.

3.03 SURVEY REQUIREMENTS

- A. Staking:
 - 1. Establish locations, layouts, lines and elevations by instrumentation and similar methods for the following improvements:
 - a. Trail
 - b. Parking Lot
 - c. Utilities (Water, Sanitary, Storm, Electrical, etc.)
 - d. Structures
 - e. Site lighting
 - f. Sidewalks, concrete pads, fences, etc.
 - 2. Tolerances:
 - a. Horizontal Distances: 1/7500
 - b. Horizontal Angles: 0 degrees - 00 minutes - 00 feet - 01 inches

c. Elevation:

$$0.050 \text{ ft.} \times \sqrt{\text{length (miles)}}$$

3. Maintain log or record book indicating all Work completed for review and submittal.

B. Quantity Surveys:

1. Submit copies of all measurements and calculations to Engineer for review.

END OF SECTION

SECTION 01 77 00

CLOSEOUT PROCEDURES

PART 1 GENERAL

1.01 SECTION SUMMARY

- A. Project requirements, indicating completion of work.
 - 1. Substantial completion
 - 2. Final completion
 - 3. Record document submittals

- B. Related Sections:
 - 1. Section 01 11 00 – Summary of Work
 - 2. Individual Technical Sections

1.02 DEFINITIONS

- A. Time of Closeout:
 - 1. Directly related to “Substantial Completion,” may be either a single time period for entire work or series of time periods for individual elements of work that have been certified as substantially complete at different dates.
 - 2. This time variation, if any, shall be applicable to other provisions of this section.

1.03 PREREQUISITES TO SUBSTANTIAL COMPLETION

- A. Request Engineer’s inspection for certification of substantial completion for each phase of work. List known exceptions in request.

- B. Administrative actions and submittals to precede or coincide with Substantial Completion include:
 - 1. Incomplete Work:
 - a. List of incomplete work.
 - b. Value of incomplete work.
 - c. Reasons for work being incomplete.
 - 2. Monetary:
 - a. Progress payment request coinciding with or first request

- following date substantial completion is claimed showing 100 percent complete, or listing incomplete work.
 - b. Statement of changes to contract sum.
- 3. Regulatory Requirements:
 - a. Releases enabling Owner’s full, unrestricted use of work and access to services and utilities.
- 4. Bonding and Insurance:
 - a. Consent of Surety to Reduction In or Partial Release of Retainage.
 - b. Advise Owner of pending insurance change-over-requirements.
- 5. Warranties: Specific warranties, workmanship/maintenance bonds, maintenance agreements, final certifications, similar documents.
- 6. Maintenance:
 - a. Maintenance Instructions.
 - b. Maintenance Manuals.
- 7. Records and Reports:
 - a. Test/adjust records.
 - b. Startup performance reports.
- 8. Adjusting:
 - a. Repair and restore marred exposed finishes
 - b. Touch up of painting of marred surfaces
 - c. Final cleaning

1.04 PREREQUISITES TO FINAL ACCEPTANCE

- A. Request Engineer’s final inspection for certification of final acceptance and final payment as required by General Conditions. List known exceptions in request.

- B. Final Payment Application: Administrative actions and submittals which must precede or coincide with submittal of final payment application for payment include:
 - 1. Completion of Work:

- a. Completion of Project requirements.
- b. Completion of items specified for completion after substantial completion.
- c. Assurance that work not complete and accepted will be completed without undue delay.
- d. Final cleaning.
- 2. Transfer of Site to Owner:
 - a. Removal of temporary facilities and services.
 - b. Removal of surplus materials, rubbish, similar elements.
- 3. Submittals:
 - a. Lien Waivers from subcontractors and suppliers.
 - b. Certificate of Substantial Completion.
 - c. Contractor's Affidavit of:
 - 1) Payment of Debts and Claims.
 - 2) Release of Liens.
 - d. Consent of Surety (if Performance Bond provided)
 - 1) To Partial Release of Retainage
 - 2) To Final Payment.
 - e. Assurance that unsettled claims will be settled.
 - f. Transmittal of required project construction records (as-built drawings, etc.) to Owner.
 - g. Proof that fees and similar obligations have been paid.
 - h. Certified copy of Engineer's final punch list of itemized work to be completed or corrected, stating that each item has been completed or otherwise resolved for acceptance and has been endorsed and dated by Engineer.
 - i. Evidence of final, continuing insurance coverage complying with insurance requirements.
- 4. Final payment request, including certificates of insurance for products and completed operations where required.
- 5. Updated final statement, accounting for final additional changes to Contract Sum.
- 6. Final liquidated damages settlement statement, acceptable to Owner.

- C. Re-inspection Procedure:
 - 1. Engineer will re-inspect work upon receipt of notice that work, including punch list items resulting from earlier inspections, has been completed, except for items whose completion has been delayed because of circumstances that are acceptable to Engineer.
 - 2. Engineer will either prepare a certificate of final acceptance, or will advise Contractor of work that is incomplete or of obligations that have not been fulfilled but are required for final acceptance.
 - 3. If necessary, re-inspection procedure will be repeated.

1.05 RECORD DOCUMENT SUBMITTALS

- A. Miscellaneous Record Submittals:
 - 1. Refer to other sections of specifications for requirements of miscellaneous record keeping and submittals in connection with actual performance of work.
 - 2. Immediately prior to date or dates of substantial completion, complete miscellaneous records, place in good order, properly identified and bound or filed, ready for continued use and reference.
 - 3. Submit to Engineer for Owner's records.
- B. Record Drawings: Submit to Engineer a set of record drawings marked to show "as-built" conditions for work of contract.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

3.01 INSPECTION PROCEDURES

- A. When prerequisites are complete, submit request in writing to Engineer stating that all requirements are satisfied, and requesting inspection.

- B. Upon receipt of Contractor's request for inspection, Engineer will either proceed with inspection or advise Contractor of unfilled prerequisites.
- C. Following initial inspection, Engineer will either prepare certificate of substantial completion, or advise Contractor of work which must be performed before certificate will be issued.
- D. Engineer will repeat inspection when requested and when assured that work has been substantially completed.
- E. Results of completed inspection will form initial "punch list" for final acceptance.

- 2. Shut-down.
- 3. Emergency operations.
- 4. Noise and vibration adjustments.
- 5. Safety procedures.
- 6. Economy and efficiency adjustments.
- 7. Effective energy utilization.

END OF SECTION

3.02 OPERATING/MAINTENANCE INSTRUCTIONS

- A. Arrange for each installer of operating equipment and other work requiring regular or continuing maintenance, to meet at site with Owner's personnel to provide necessary basic instruction in proper operation and maintenance of entire work.
- B. Where installers are not experienced in required procedures, include instruction by manufacturer's representatives.
- C. Provide detailed review of following items:
 - 1. Maintenance manuals.
 - 2. Record documents.
 - 3. Spare parts and materials.
 - 4. Tools.
 - 5. Lubricants.
 - 6. Fuels.
 - 7. Identification systems.
 - 8. Control sequences.
 - 9. Hazards.
 - 10. Cleaning materials and procedures.
 - 11. Warranties, bonds, maintenance agreements similar continuing commitments.
- D. As part of this instruction for operating equipment, demonstrate following procedures:
 - 1. Start-up.

SECTION 01 78 37

PRODUCT WARRANTIES

PART 1 GENERAL

1.01 SUMMARY

- A. Requirements include administrative and procedural requirements for:
 - 1. Warranties
 - 2. Warranty submittals
- B. Related Sections:
 - 1. Document 00 72 00 General Conditions
 - 2. Section 01 33 00 - Submittals
 - 3. Section 01 77 00 - Closeout Procedures
 - 4. Individual Technical Sections

1.02 DEFINITIONS

- A. Standard Product Warranties: Preprinted written warranties published by individual manufacturers for particular products and are specifically endorsed by the manufacturer to Owner.
- B. Special Warranties: Written warranties required by, or incorporated in the Contract Documents, either to extend time limits provided by standard warranties or to provide greater rights for Owner.

1.03 WARRANTY REQUIREMENTS

- A. Separate Prime Contracts:
 - 1. Each prime Contractor is responsible for warranties related to its own contract. Each Contractor shall warrant their work for labor and material for 1-year minimum. This warranty shall include material purchased directly by Owner and installed by Contractor. Warranty requirements noted in individual sections may exceed this 1-year minimum; if it does, the warranty shall apply for the stipulated time for both material and labor.

- B. Related Damages and Losses: When correcting warranted Work that has failed, remove and replace other Work that has been damaged as a result of such failure or that must be removed and replaced to provide access for correction of warranted Work.
- C. Replacement Cost: Upon determination that Work covered by a warranty has failed, replace or rebuild the Work to an acceptable condition complying with requirements of Contract Documents. Contractor is responsible for the cost of replacing or rebuilding defective Work regardless of whether Owner has benefited from use of the Work through a portion of its anticipated useful service life.
- D. Reinstatement of Warranty: When Work covered by a warranty has failed and been corrected by replacement or rebuilding, reinstate the warranty by written endorsement. The reinstated warranty shall be equal to the original warranty with an equitable adjustment for depreciation.
- E. Disclaimers and Limitations: Manufacturer's disclaimers and limitations on product warranties do not relieve Contractor of warranty on the Work that incorporates the products.
- F. Owner's Recourse: Written warranties made to Owner are in addition to implied warranties, and shall not limit the duties, obligations, rights and remedies otherwise available under the law, nor shall warranty periods be interpreted as limitations on time in which Owner can enforce such other duties, obligations, rights or remedies.
 - 1. Rejection of Warranties: Owner reserves the right to reject warranties and to limit selections to products with warranties

not in conflict with requirements of the Contract Documents.

- G. Right of Refusal: Owner reserves the right to refuse to accept Work for the Project where a special warranty, certification, or similar commitment is required on such Work or part of the Work, until evidence is presented that entities required to countersign such commitments are willing to do so.

1.04 SUBMITTALS

- A. Warranty Commencement:
 - 1. Submit duplicate, notarized copies of written warranties to Engineer prior to the date certified for Substantial Completion. Engineer's Certificate of Substantial Completion shall be the commencement date for warranties.
 - 2. When a designated portion of the Work is completed and occupied or used by Owner, by separate agreement with Contractor during the construction period, submit properly executed warranties to Engineer within 15 days of completion of that designated portion of the Work.
 - 3. For items of Work delayed beyond the date of Substantial Completion, provide updated submittal within 10 days of acceptance by Owner, listing date of acceptance as start of warranty period.
- B. Special Warranty:
 - 1. When a special warranty is required to be executed by Contractor, or Contractor and a subcontractor, supplier or manufacturer, prepare a written document that contains appropriate terms and identification, ready for execution by the required parties. Submit a draft to Owner through Engineer for approval prior to final execution.
 - a. Execute and assemble documents from subcontractors, suppliers, and manufacturers.
 - b. Refer to individual sections of Divisions 2 through 44 for specific

content requirements, and particular requirements for submittal of special warranties.

- C. Form of Submittal:
 - 1. At final completion compile 2 copies of each required warranty and bond properly executed by Contractor, subcontractor, supplier, or manufacturer.
 - 2. Organize the warranty documents into an orderly sequence based on the Table of Contents of the Project Manual.
 - 3. Bind warranties and bonds in heavy-duty, commercial quality, durable 3-ring vinyl covered loose-leaf binders, thickness as necessary to accommodate contents, and sized to receive 8-1/2-inch by 11-inch paper.
 - a. Identify each binder on the front and the spine with the typed or printed title "Warranties and Bonds," the project title or name, and the name of Contractor.
 - b. When operating and maintenance manuals are required for warranted construction, provide additional copies of each required warranty, as necessary, for inclusion in each required manual.

PART 2 PRODUCTS

Not Used

PART 3 EXECUTION

Not Used

END OF SECTION

EXHIBIT A

EXHIBIT A

HAMMOND LICENSED GENERAL AND SUB CONTRACTORS

A current Hammond list of licensed General Contractors and Sub Contractors can be found at the following web address:

http://www.gohammond.com/wp-content/uploads/Departments/Inspections_Department/pdf/licensed_contractors_by_name.pdf



REPORT OF
GEOTECHNICAL ENGINEERING EXPLORATION
**Proposed Memorial Park
Residential Subdivision**
Highland Street and Ray Avenue
Hammond, Lake County, Indiana
AES Project No. 2023-1086G

Prepared For

Hammond Redevelopment Commission
City of Hammond
5925 Calumet Avenue
Hammond, Lake County, IN 46320

C/O Mr. Brian L. Poland, AICP
Director of City Planning
Department of Planning and Development

August 11, 2023

August 11, 2023

Hammond Redevelopment Commission

5925 Calumet Avenue
Hammond, Lake County, IN 46320

C/O: Mr. Brian L. Poland, AICP
Director of City Planning – Department of Planning and Development

Re: Report of Geotechnical Engineering Exploration
Proposed Memorial Park Residential Subdivision
Highland Street and Ray Avenue, Hammond, Lake County, Indiana
AES Project No. 2023-1086G

Dear Mr. Poland:

Advanced Engineering Services (AES) is pleased to submit herewith a report of a geotechnical engineering exploration for the proposed Memorial Park residential subdivision to be developed at the referenced site in Hammond, Lake County, Indiana. The study was performed in accordance with AES Proposal No. 2023-194G dated June 23, 2023, which was authorized by Mr. Tony Hauprich, President, Hammond Redevelopment Commission.

This report contains field and laboratory test results, an engineering interpretation of the data with respect to the available project characteristics and our recommendations to aid design and construction of the proposed improvements and other earth-related phases of this project.

AES appreciates the opportunity to be of service to you on this project. If we can be of any further assistance, or if you have any questions regarding this report, please do not hesitate to contact us at your convenience.

Respectfully submitted,
Advanced Engineering Services (AES) Inc.



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APPENDIX

Boring Location Plan

Test Boring Logs and Laboratory Test Results

Field Classification System for Soil Exploration

1.0 INTRODUCTION

This report presents the results of a geotechnical engineering exploration for the proposed Memorial Park residential subdivision to be constructed near the referenced intersection in Hammond, Lake County, Indiana. The study was performed as per AES Proposal No. 2023-194G dated June 23, 2023.

1.1 Purpose and Scope

The purpose of the study was to: obtain subsurface soil and groundwater information present at the site based on test borings, evaluate the suitability of the encountered materials to support the proposed development, provide geotechnical engineering recommendations for the design of the proposed improvements and earth-related phases of the project based on the field and laboratory tests.

The scope of this exploration includes: a limited site reconnaissance, field soil borings, field infiltration tests, field and laboratory testing and an engineering evaluation of the encountered subsurface conditions based on the soil borings.

Please note that our results are prepared solely based on the results of the field test borings and in accordance with generally accepted subsurface principles and practices. It is important to understand that the subsurface soil and groundwater conditions at other locations may be different and hence no warranties are expressed or implied in this report. We are not responsible for independent conclusions, opinions or recommendations made by others.

1.2 Site and Project Description

The City of Hammond is preparing plans for the proposed Memorial Park residential subdivision on an approximately 14.5 acres parcel at the intersection of Highland Street and Ray Avenue in Hammond, Lake County, Indiana. Available drawings suggest that there will be a total of thirty-six (36) single family lots, duplex/quadplexes, senior housing, new roads, parks, and a retention pond at the southeast corner. No details of the proposed structures or pond were available during the exploration.

The proposed subdivision area is currently mostly an open field and playground. While no topographic drawing was available, the site appears to be relatively flat. Based on Google Earth® the existing ground elevations reportedly vary from about 569 ft near the northwest corner to about 571 ft, MSL, near the southeast corner of the site.

We understand that the current study is intended for the roadway and retention pond areas only. No soil borings were completed for the proposed structures in the current scope of work.

2.0 FIELD AND LABORATORY EXPLORATIONS

2.1 Field Explorations

The field exploration program included a total of eight (8) soil borings at the approximate locations shown on the attached Boring Location Plan included in the Appendix. Roadway Borings B-1 through B-7 were extended to a depth of 10 ft, and the retention pond Boring B-8 was drilled to a depth of 15 ft below the existing grade.

All soil boring locations were established at the site based on available drawings, estimating distances from existing site features and adjusting based on accessibility and existing utilities. Since these measurements are not precise, the boring locations shown on the attached Boring Location Plan should be considered approximate. The ground elevations reported on the boring logs were estimated using Google Earth®.

Indiana 811 was notified to mark existing underground utilities within the public right-of-way (ROW). The soil borings were completed using a truck-mounted drill-rig. Conventional hollow-stem augers were used to advance the boreholes through the soil. Standard Penetration Tests (SPT) were performed in accordance with applicable ASTM standards. Representative split-spoon samples were obtained at selected intervals. The SPT (N) value corresponding to each split-spoon sample provides general information about the strength and consistency of the naturally occurring materials. The Soil Classification Sheet provided in Appendix explains the SPT test procedure in brief.

Groundwater observations were made during and immediately after completion of the drilling operations. SPT values and groundwater observations are noted on the Test Boring Logs. All boreholes were backfilled using auger cuttings after completion of the drilling.

In addition, one (1) short-term field infiltration test at a depth of about 1 ft was completed at Boring B-8 near the detention basin area. The infiltration test was completed as per the procedure suggested by Indiana Office of Community and Rural Affairs (OCRA). All bore holes were backfilled after completion of drilling and sampling.

2.2 Laboratory Explorations

Samples from the field were placed in sealed containers and brought to the laboratory for further analysis. The laboratory program included a supplementary visual classification on all samples and the field logs were edited accordingly. Moisture contents, organic contents, pH, and grain size analysis tests were performed on selected samples and the results are reported on the respective boring logs or in the Appendix.

The Test Boring Logs in the Appendix describe visual classifications of all soil strata encountered using the Unified Soil Classification System (USCS). Soil classification explaining terms and symbols used on the logs is provided in the Appendix. Please note that we will store the samples for sixty (60) days after which they will be discarded unless you request otherwise.

3.0 GENERAL SUBSURFACE CONDITIONS

3.1 General

The subsurface materials encountered and groundwater observations at the borings are described in detail on the Test Boring Logs provided in Appendix. It should be noted that stratification lines shown on the boring logs represent approximate transitions between material types. In-situ strata changes could occur gradually or at slightly different levels. Also, it should be noted that the boring logs depict conditions at the soil boring locations only and the subsurface conditions at other locations may vary. This is especially important for this site as the test locations were widely spaced. Some conditions, such as groundwater conditions, could change with time.

3.2 Subsurface Soil

All soil borings revealed dark brown to black sand with trace organics from the existing ground surface to depths varying between about 6 inches to as much as 2 ft below the current ground surface. The moisture and organic contents of select samples from this zone were as high as about 22.2 % and 2.4%, respectively.

All borings then encountered brown Poorly Graded Sand (SP) or gray Poorly Graded Sand with Silt (SP-SM) to the termination depths of 10 ft and 15 ft at Boring B-8, below the existing grade. Based on the standard Penetration Test (SPT) values, the native sandy soils are generally very loose to very dense.

3.3 Groundwater Profile

Groundwater observations were made in all soil borings during and immediately after drilling. Free Groundwater was noted at depths varying between about 2 ft and 5 ft below the existing ground surface during and immediately after drilling.

While short-term groundwater observations in granular soils generally provide accurate groundwater information at the time of drilling, groundwater conditions may change due to precipitation, water level at the nearby ditches and other hydro-geologic factors.

4.0 GEOTECHNICAL RECOMMENDATIONS

4.1 General

The following design recommendations have been developed based on the previously described project characteristics and subsurface conditions encountered at the test locations. Additional structure specific soil borings will be needed to develop final geotechnical engineering recommendations for the residential structures.

Since this exploration identified actual subsurface conditions only at the test boring locations, it was necessary for our geotechnical engineers to extrapolate these conditions in order to characterize the entire project site. Even under the best of circumstances, the conditions encountered during construction can be expected to vary somewhat from the test boring results and may, in the extreme case, differ to the extent that modifications to the foundation recommendations become necessary. Therefore, we recommend that AES be retained as geotechnical consultant through the earth-related phases of this project to correlate actual soil conditions with test boring data, identify variations, conduct additional tests that may be needed and recommend solutions to earth-related problems that may develop.

4.2 Earthwork Activities

Proper subgrade preparation is essential for long-term performance of any development. It is important to note that improper earthwork may deteriorate the otherwise suitable subgrade. This is especially important for this site since the subgrade soil consists of sandy soil with shallow groundwater. In addition, deep old fills with organic may be encountered in the wooded areas. While no grading plan was available, some minor cut and/or fill will likely be required to achieve the final grades.

The time period between late spring and early fall is typically favorable for earthwork in the project area. Earthwork undertaken during late fall and winter often encounter difficulties associated with snow, rain and cold temperatures. The contractor must take adequate precautions to minimize deterioration of an otherwise suitable subgrade, especially from construction traffic. All existing vegetation, topsoil, highly organic (over 5%) or otherwise unsuitable material, as well as frozen, wet, soft or loose soil should be removed from the structural areas. The mass grading operation should be performed in a manner consistent with good erosion and sediment control practice. The contractor must maintain the construction area in a well-drained condition both during and after construction. Positive drainage is an important part of successful earthwork operations and long-term performance. Improper site drainage can increase the need for remedial treatment of wet soils. Disturbed areas should be sealed off with rubber tired or smooth drum roller at the end of each day and prior to inclement weather.

After rough grade has been established in cut areas and prior to placement of new fill, the exposed subgrade should be carefully observed by an AES representative by probing or other methods of testing. The exposed subgrade should furthermore be observed by proof-rolling with a tandem-axle dump truck loaded with at least 20 tons or similar. The purpose of the proof-rolling is to locate soft, weak, or excessively wet soils present at the surface or beneath a thin crust of relatively stronger soil. The proof-roll should cover the entire area in two perpendicular directions. If an area is too small

to be proof rolled then it must be observed by an AES representative, to establish its suitability. All unsuitable materials observed during the evaluation should be replaced or stabilized appropriately.

The near surface soil encountered in the borings consists of sandy soil with variable organics. Depending on the weather conditions, these soils may become soft and unstable under rain, construction traffic, and poor drainage. It is very important for the contractor to realize that construction traffic must be controlled within the structural areas (building and pavement areas) to minimize deterioration of the subgrade. The extent to which this may be a problem is difficult to determine beforehand since it is dependent upon several factors including cut and fill depths, weather conditions, drainage provisions, variations in soil conditions across the site, sequencing and scheduling of the earthwork and construction traffic, etc. Proper crowning of subgrade soil helps to minimize water ponding and reduces the possibility of deteriorating subgrade soils.

In general, subgrade problems are noted in cut areas (where saturated or nearly saturated clayey soils are exposed by the excavation) or where little or no fill is placed. Depending on these factors, it may be possible to stabilize some yielding subgrade soils by disking, aerating and then re-compacting. However, this is often unsuccessful, particularly when the weather conditions do not permit drying of wet soil. In such case, it may be necessary to undercut and replace with coarse aggregate with geogrid or to use chemical modification (such as lime, fly-ash, cement, etc.). An AES representative should be present to verify that the earthwork is performed as recommended and identify areas where special stabilization may be necessary.

4.3 Excavation and Slope Stability

There should not be any significant difficulty in excavating soil at this site with conventional equipment. Unless specified otherwise, all permanent cut slopes should be no steeper than 3 (horizontal) to 1 (vertical). All temporary excavations for the construction of utilities should be properly laid back or braced in accordance with Occupational Safety and Health Administration (OSHA) requirements. Flatter cut slopes may be required in cases where there is ground water seepage or the foundation soils are particularly poor.

Where new fills are placed against existing slopes that are steeper than 4 (horizontal) to 1 (vertical), it will be necessary to bench (at least 10 ft wide) the new fill into the existing slope in order to provide a good bond between the existing soil and the new fill and to prevent the development of a zone of weak soil at the interface. If spatial constraints will not permit an open cut, bracing will be required for any excavation deeper than 5 ft.

Care must be exercised when excavating near the existing streets, underground utilities, etc., to protect the integrity of the existing facilities. Bracing may be required if it becomes necessary to excavate below and in close proximity to such facilities. All temporary bracing for deep excavations should be designed and installed by an experienced specialty contractor.

4.4 Engineered Fill

We understand that the project will likely require minimal cuts and fill to achieve a finished grade. Once the subgrade has been properly prepared as per the guidelines discussed earlier, new fills may be placed in order to attain desired final grades. In general, any non-organic, non-expansive soils can be used for engineered fill that meets the requirements for INDOT Structural Fill (ISS, Section 904.05).

Engineered fill should be placed about 8 inches loose lifts and compacted to a minimum of 95% of the standard Proctor maximum dry density (ASTM D698). Aggregate base, however, should be compacted to at least 100% of the same Proctor density.

All engineered fills should be placed in thin lifts in accordance with Section 203.09 of the INDOT Standard Specifications. It is likely that some drying of the fill material will be required before being placed in order to meet the specification for fill placement. It is probable that this will also be the case for most of the soil materials encountered within the range of the subgrade. A granular material may be necessary to satisfy the minimum compaction requirements.

It is recommended that AES be retained to perform continuous review of construction of the soils related phases of this project. Otherwise, we can assume no responsibility for construction compliance with the design concepts, specifications, or our recommendations. Field density tests should be performed frequently to assist in the evaluation of the fill with respect to the above recommendations.

4.5 Pavement Subgrade Recommendations

Based on the test borings, it is anticipated that the subsurface conditions should generally provide adequate support for the proposed roadway, provided the subgrade is prepared as per the guidelines included in this report. We assume that the roadway will consist of asphalt underlain by coarse aggregate base (INDOT No. 53) over properly prepared/stabilized subgrade.

All pavement surfaces should be sloped to facilitate positive drainage and prevent water ponding. The edges of the pavement should provide a means of water outlet by extending the aggregate base through to side ditches or storm sewers, where practical. The subgrade surface should be uniformly sloped to facilitate drainage through the granular base and to avoid any ponding of water below the pavement. Please note that inadequate surface and subsurface drainage often result in pavement failure.

Any unsuitable soil encountered during construction must be removed and replaced with suitable engineered fill or adequately stabilized, as discussed earlier. A contingency should be in place if unstable soils are encountered during the construction. In the absence of the California Bearing Ratio (CBR) test, a CBR value of 5 may be used for pavement design.

All pavement aggregate base and asphalt construction should meet the minimum requirements of Indiana Department of Transportation (INDOT) Standard Specifications (ISS) latest edition. An AES representative should be present throughout the earthwork to verify that they are performed as recommended and identify areas where special stabilization may be necessary.

4.6 Preliminary Recommendations for Residential Structures

The soil borings performed during this study suggests that the native soils noted in the soil borings are generally suitable to support the proposed residential structures using shallow spread footings. However, additional structure specific soil borings should be completed prior to finalizing design of the building foundations.

Pending additional structure specific borings, it appears that the proposed structures may be supported on conventional shallow foundations designed with allowable bearing pressures in the range of about 2,000 pounds per square ft (psf) to 2,500 psf, provided all existing soft, organic and

otherwise unsuitable materials are removed and the foundations bear on suitable natural soil, as noted in the test borings.

Ground floor slabs for the proposed structures may also be supported on the existing suitable sandy subgrade. The subgrade should appear suitable under proofroll observation after removing the surficial vegetation, organics (over 5%) and otherwise unsuitable materials.

Due to the shallow groundwater level, the contractor must be prepared to dewater during any excavations. Detailed recommendations of the foundation design may be provided after additional soil borings are performed at the proposed structure locations.

4.7 Discussion on Infiltration

One field infiltration test was completed near soil Boring B-8 and test result is summarized below:

Table-4.1: Summary of Field Infiltration Test Results

Test/Boring No.	Infiltration Test Depth, ft	Depth of Observed Ground Water, ft	Approximate Field Infiltration Rate (inch/hour)
I-1/B-8	1	2	4.7

Please note that the above rates are field values and an appropriate safety factor (typically on the order of 2 to 2.5) must be incorporated in any design. It should be noted that the field infiltration rates should be expected to vary significantly due to the horizontal and vertical variations and inherent inconsistencies, variation in groundwater level, fine and organic contents, etc. Since free groundwater was noted as shallow as about 2 ft below existing grade and may rise seasonally, this will reduce the availability of infiltration zones. No percolation should be assumed below groundwater.

It should be noted that the subsurface soil and groundwater conditions may change over time, such as a seasonal rise in the water level and a decrease in the permeability of the subgrade soils due to intrusion of fines transported by the storm water into the soils. Therefore, it is recommended that any storm water infiltration system should include measures for clearing as well as a suitable alternate outfall should the system performance be diminished or impaired, and for the case when the groundwater is at a level higher than the base of the infiltration element. It is also recommended that the storm water infiltration elements be located as far away from any structures, as possible.

4.8 Groundwater Control

Since free groundwater was encountered as shallow as about 2 ft during the exploration, the Contractor must be prepared to control the surface and/or groundwater during construction.

If water accumulates or ponds in the construction area, it should be promptly and properly removed. Typically, well-points or cased wells installed outside the excavation limits are generally necessary to lower water in saturated granular soils.

If any excavation extends into saturated silty soils, the dewatering contractor must realize that fine silty soils may migrate along with water when dewatering is performed and may result in loss of support and greatly impact the long-term performance of the proposed improvements. It is recommended that the dewatering operation be closely monitored to make sure that the fine particles are not being transported and resulting in loss of support.

An experienced dewatering contractor should be employed to design and install a dewatering system, if necessary. Any dewatering should be performed with caution as improper dewatering may deteriorate the subgrade as well as nearby structures.

5.0 LIMITATIONS OF STUDY

Differing Site Conditions

Geotechnical engineering recommendations were developed based on the information obtained from the test borings. Please note that soil test borings only depict the subsurface soil and groundwater conditions at the specific locations and time at which they were made. The soil conditions at other locations at the site may differ from those occurring at the soil boring locations. Groundwater condition may change over time. If deviations from the noted subsurface conditions are encountered during construction, please notify us immediately for recommendations.

Not Final Design

This report and the recommendations included in the report are not a final design, but rather as a basis for the final design to be completed by others (architect, civil or structural engineers, etc.). It is the client's responsibility to ensure that the recommendations are properly integrated into the design, and that the geotechnical engineer is provided the opportunity for design input and comment, as needed. We recommend that this firm be retained to review the final construction documents to confirm that the proposed project design sufficiently reflects the recommendations presented in the report. We also suggest that our firm be represented at pre-bid and/or pre-construction meetings regarding this project to offer any needed clarification of the geotechnical information to all involved.

Changes in Plans

The recommendations presented herein are based on the preliminary design details furnished by the client and/or as assumed herein. Any revision in the plans for the proposed construction from those anticipated in this report should be brought to the attention of the geotechnical engineer to determine whether any changes in the foundation or earthwork recommendations are necessary.

Construction Issues

Although general constructability issues have been considered in this report, the means, methods, techniques, sequences and operations of construction, safety procedure, and all items incidental thereto and consequences of, are the responsibility of parties to the project other than AES. Please contact us if additional guidance is needed.

Report Interpretation

AES is not responsible for the conclusions, opinions, or recommendations made by others based upon the data included herein. It is the client's responsibility to seek any guidance and clarifications from the geotechnical engineer needed for proper interpretation of this report.

Environmental Considerations

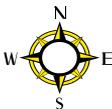
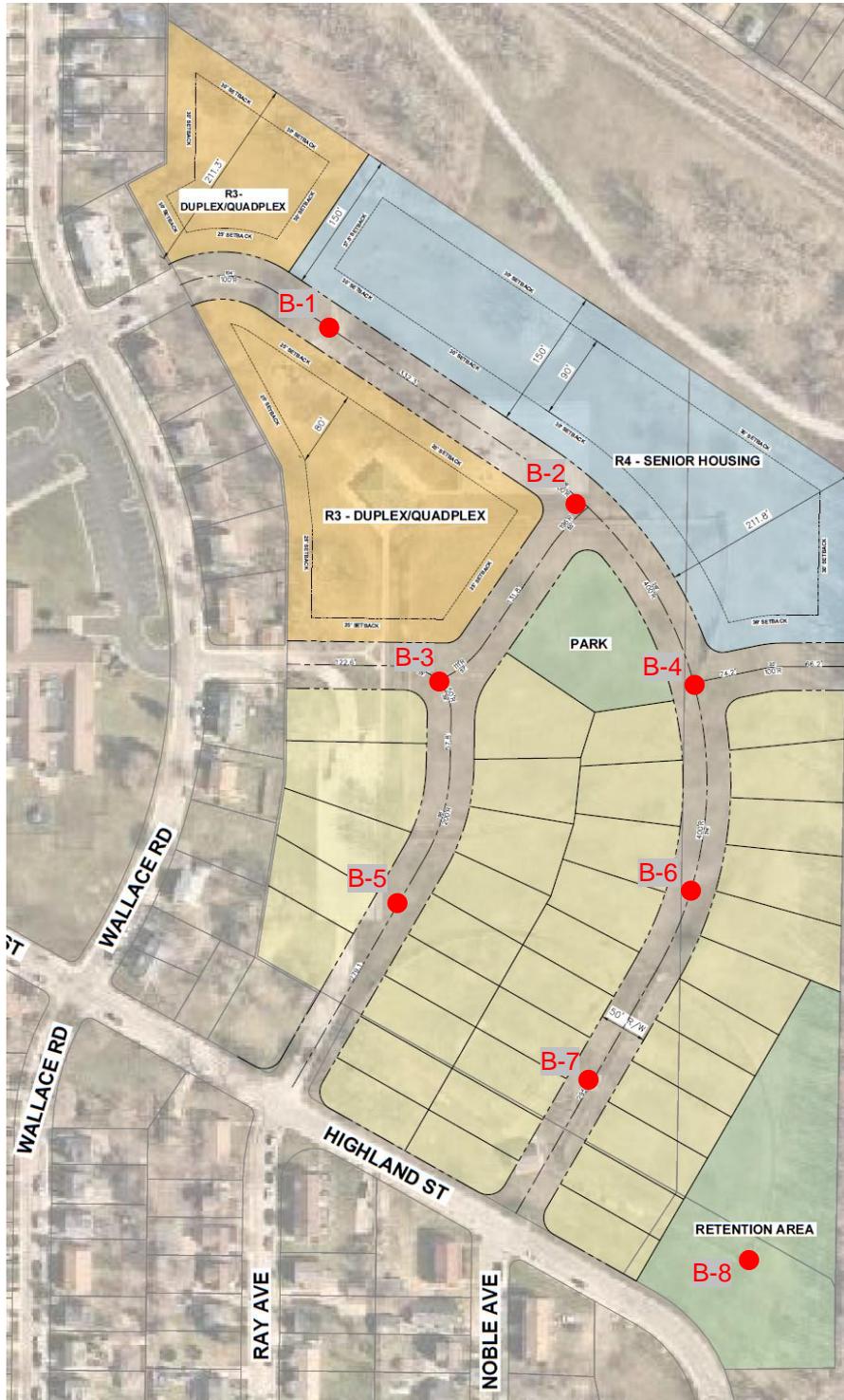
The scope of our services does not include any environmental assessment or exploration for the presence or absence of hazardous or toxic materials in the soil, surface or groundwater, water within or beyond the site studied. Unless complete environmental information regarding the site is already available, an environmental assessment is recommended prior to the development of this site.

Standard of Care

Our professional services have been performed, our findings obtained, and our recommendations prepared in accordance with generally accepted geotechnical engineering principles and practices. This statement is made in lieu of all other warranties either expressed or implied.

APPENDIX

BORING LOCATION PLAN
TEST BORING LOGS
LABORATORY TEST RESULTS
FIELD CLASSIFICATION SYSTEM



SCOPE: B-1 to B-7 @ 10-ft,
B-8 @ 15-ft

ORIGINAL DRAWING PROVIDED BY CLIENT
ALL TEST LOCATIONS STAKED BY CLIENT

BORING LOCATION PLAN

MEMORIAL PARK RESIDENTIAL SUBDIVISION
HIGHLAND STREET AND RAY AVENUE
HAMMOND, LAKE COUNTY, INDIANA

CLIENT: HAMMOND REDEVELOPMENT COMMISSION

PROJECT NUMBER: 2023-1086G

DRAWN BY: LS

DATE: 08-01-23

SCALE: N/A

REVIEWED: AZ



FIGURE
1



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BORING NUMBER B-1

PAGE 1 OF 1

CLIENT Hammond Redevelopment Commission
PROJECT NUMBER 2023-1086G
DATE STARTED 7/21/23 **COMPLETED** 7/21/23
DRILLING CONTRACTOR GTC
DRILLING METHOD HSA
LOGGED BY JA **CHECKED BY** JV
NOTES Surface Elevation Estimated using Google Earth

PROJECT NAME Memorial Park Residential Subdivision
PROJECT LOCATION Hammond, Lake County, Indiana
GROUND ELEVATION 571 ft **HOLE SIZE** 4 inches
GROUND WATER LEVELS:
 ▽ **AT TIME OF DRILLING** 2.00 ft / Elev 569.00 ft
 ▼ **AT END OF DRILLING** 3.50 ft / Elev 567.50 ft Cave at 4-ft
AFTER DRILLING --

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\20231086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
		SS#1: Organic Content = 1.8%										
2.5		(SP) Brown Poorly Graded Sand, Moist to Wet, Very Loose to Loose	SS 1		3-2-3 (5)			22.2				
5.0		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Loose to Medium Dense	SS 2		5-5-5 (10)			27.6				
7.5			SS 3		5-3-5 (8)							
10.0			SS 4		4-11-15 (26)							

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-2

PAGE 1 OF 1

CLIENT Hammond Redevelopment Commission
PROJECT NUMBER 2023-1086G
DATE STARTED 7/21/23 **COMPLETED** 7/21/23
DRILLING CONTRACTOR GTC
DRILLING METHOD HSA
LOGGED BY JA **CHECKED BY** JV
NOTES Surface Elevation Estimated using Google Earth

PROJECT NAME Memorial Park Residential Subdivision
PROJECT LOCATION Hammond, Lake County, Indiana
GROUND ELEVATION 570 ft **HOLE SIZE** 4 inches
GROUND WATER LEVELS:
 ▽ **AT TIME OF DRILLING** 2.00 ft / Elev 568.00 ft
 ▼ **AT END OF DRILLING** 3.50 ft / Elev 566.50 ft Cave at 4-ft
AFTER DRILLING --

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\20231086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
2.5		(SP) Brown to Gray Poorly Graded Sand, Moist to Wet, Loose to Medium Dense	SS 1		3-3-3 (6)			21.3				
5.0		SS#2: pH = 7.4	SS 2		2-4-6 (10)			24.5	NP	NP	NP	
7.5		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Medium Dense	SS 3		3-8-12 (20)							
10.0			SS 4		7-11-15 (26)							

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-3

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CLIENT <u>Hammond Redevelopment Commission</u> PROJECT NUMBER <u>2023-1086G</u> DATE STARTED <u>7/21/23</u> COMPLETED <u>7/21/23</u> DRILLING CONTRACTOR <u>GTC</u> DRILLING METHOD <u>HSA</u> LOGGED BY <u>JA</u> CHECKED BY <u>JV</u> NOTES <u>Surface Elevation Estimated using Google Earth</u>	PROJECT NAME <u>Memorial Park Residential Subdivision</u> PROJECT LOCATION <u>Hammond, Lake County, Indiana</u> GROUND ELEVATION <u>571 ft</u> HOLE SIZE <u>4 inches</u> GROUND WATER LEVELS: ▽ AT TIME OF DRILLING <u>3.00 ft / Elev 568.00 ft</u> ▼ AT END OF DRILLING <u>3.50 ft / Elev 567.50 ft Cave at 4-ft</u> AFTER DRILLING <u>--</u>
--	--

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0	(FILL)	Dark Brown to Black Sand, Trace Organics										
2.5	(SP)	Brown Poorly Graded Sand, Moist to Wet, Loose to Medium Dense	SS 1	X	3-3-3 (6)			20.3				
5.0	(SP-SM)	Gray Poorly Graded Sand with Silt, Wet, Medium Dense	SS 2	X	2-5-6 (11)			26.6				
7.5	(SP-SM)	Gray Poorly Graded Sand with Silt, Wet, Medium Dense	SS 3	X	5-8-10 (18)							
10.0	(SP-SM)	Gray Poorly Graded Sand with Silt, Wet, Medium Dense	SS 4	X	9-11-14 (25)							

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-4

CLIENT Hammond Redevelopment Commission
PROJECT NUMBER 2023-1086G
DATE STARTED 7/21/23 **COMPLETED** 7/21/23
DRILLING CONTRACTOR GTC
DRILLING METHOD HSA
LOGGED BY JA **CHECKED BY** JV
NOTES Surface Elevation Estimated using Google Earth

PROJECT NAME Memorial Park Residential Subdivision
PROJECT LOCATION Hammond, Lake County, Indiana
GROUND ELEVATION 571 ft **HOLE SIZE** 4 inches
GROUND WATER LEVELS:
 ▽ **AT TIME OF DRILLING** 4.00 ft / Elev 567.00 ft
 ▼ **AT END OF DRILLING** 4.00 ft / Elev 567.00 ft Cave at 5-ft
AFTER DRILLING --

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DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
		(SP) Brown Poorly Graded Sand, Moist to Wet, Loose	SS 1		3-4-6 (10)			18.4				
2.5												
			SS 2		3-4-6 (10)			27.1				
5.0												
		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Medium Dense	SS 3		3-5-6 (11)							
7.5												
			SS 4		8-12-16 (28)							
10.0												

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-5

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\202311086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

CLIENT <u>Hammond Redevelopment Commission</u> PROJECT NUMBER <u>2023-1086G</u> DATE STARTED <u>7/21/23</u> COMPLETED <u>7/21/23</u> DRILLING CONTRACTOR <u>GTC</u> DRILLING METHOD <u>HSA</u> LOGGED BY <u>JA</u> CHECKED BY <u>JV</u> NOTES <u>Surface Elevation Estimated using Google Earth</u>	PROJECT NAME <u>Memorial Park Residential Subdivision</u> PROJECT LOCATION <u>Hammond, Lake County, Indiana</u> GROUND ELEVATION <u>571 ft</u> HOLE SIZE <u>4 inches</u> GROUND WATER LEVELS: ▽ AT TIME OF DRILLING <u>5.00 ft / Elev 566.00 ft</u> ▼ AT END OF DRILLING <u>5.00 ft / Elev 566.00 ft Cave at 5.5-ft</u> AFTER DRILLING <u>--</u>
--	--

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
		SS#1: Organic Content = 2.4%	SS 1	X	4-5-4 (9)			17.4				
2.5		(SP) Brown Poorly Graded Sand, Moist to Wet, Loose, Trace Organics										
		SS#2: pH = 7.2	SS 2	X	2-3-4 (7)			26.5				
5.0		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Medium Dense										
			SS 3	X	4-8-9 (17)			26.3				
7.5												
			SS 4	X	5-8-10 (18)							
10.0		Bottom of borehole at 10.0 feet.										



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BORING NUMBER B-6

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\202311086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

CLIENT <u>Hammond Redevelopment Commission</u> PROJECT NUMBER <u>2023-1086G</u> DATE STARTED <u>7/21/23</u> COMPLETED <u>7/21/23</u> DRILLING CONTRACTOR <u>GTC</u> DRILLING METHOD <u>HSA</u> LOGGED BY <u>JA</u> CHECKED BY <u>JV</u> NOTES <u>Surface Elevation Estimated using Google Earth</u>	PROJECT NAME <u>Memorial Park Residential Subdivision</u> PROJECT LOCATION <u>Hammond, Lake County, Indiana</u> GROUND ELEVATION <u>570 ft</u> HOLE SIZE <u>4 inches</u> GROUND WATER LEVELS: ▽ AT TIME OF DRILLING <u>4.00 ft / Elev 566.00 ft</u> ▼ AT END OF DRILLING <u>4.00 ft / Elev 566.00 ft Cave at 5-ft</u> AFTER DRILLING <u>--</u>
--	--

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
		(SP) Brown Poorly Graded Sand, Moist to Wet, Loose										
2.5			SS 1		4-5-4 (9)			24.6				
		SS#2: pH = 7.2										
5.0			SS 2		2-4-6 (10)			29.1				
		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Medium Dense										
7.5			SS 3		6-8-10 (18)							
			SS 4		8-14-16 (30)							
10.0												

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-7

CLIENT Hammond Redevelopment Commission
PROJECT NUMBER 2023-1086G
DATE STARTED 7/21/23 **COMPLETED** 7/21/23
DRILLING CONTRACTOR GTC
DRILLING METHOD HSA
LOGGED BY JA **CHECKED BY** JV
NOTES Surface Elevation Estimated using Google Earth

PROJECT NAME Memorial Park Residential Subdivision
PROJECT LOCATION Hammond, Lake County, Indiana
GROUND ELEVATION 571 ft **HOLE SIZE** 4 inches
GROUND WATER LEVELS:
 ▽ **AT TIME OF DRILLING** 2.00 ft / Elev 569.00 ft
 ▼ **AT END OF DRILLING** 3.00 ft / Elev 568.00 ft Cave at 4-ft
AFTER DRILLING --

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\20231086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
2.5		(SP) Brown to Gray Poorly Graded Sand, Moist to Wet, Loose	SS 1		2-4-4 (8)			28.0				
5.0		(SP-SM) Gray Poorly Graded Sand with Silt, Wet, Loose to Medium Dense	SS 2		3-3-5 (8)			26.1				
7.5			SS 3		3-4-8 (12)							
10.0			SS 4		4-7-12 (19)							

Bottom of borehole at 10.0 feet.



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BORING NUMBER B-8

PAGE 1 OF 1

CLIENT Hammond Redevelopment Commission
PROJECT NUMBER 2023-1086G
DATE STARTED 7/21/23 **COMPLETED** 7/21/23
DRILLING CONTRACTOR GTC
DRILLING METHOD HSA
LOGGED BY JA **CHECKED BY** JV
NOTES Surface Elevation Estimated using Google Earth

PROJECT NAME Memorial Park Residential Subdivision
PROJECT LOCATION Hammond, Lake County, Indiana
GROUND ELEVATION 570 ft **HOLE SIZE** 4 inches
GROUND WATER LEVELS:
 ▽ **AT TIME OF DRILLING** 3.00 ft / Elev 567.00 ft
 ▼ **AT END OF DRILLING** 2.00 ft / Elev 568.00 ft Cave at 4-ft
 ▼ **1hrs AFTER DRILLING** 2.00 ft / Elev 568.00 ft

REC GRAPHICS BH COLUMN - GINT STD US LAB AES.GDT - 8/11/23 14:00 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES - INC\PROJECTS - GENERAL\20231086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY %	STD. PEN. TEST SPT (N VALUE)	HAND PEN. (TSF)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			UNCONF. COMP STRENGTH (TSF)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0.0		(FILL) Dark Brown to Black Sand, Trace Organics										
2.5		(SP) Brown Poorly Graded Sand, Moist to Wet, Loose	SS 1		2-3-4 (7)			26.1				
5.0		SS#2: pH = 8.0 (SP-SM) Gray Poorly Graded Sand with Silt, Wet, Loose to Very Dense	SS 2		3-4-5 (9)			26.5	NP	NP	NP	
7.5			SS 3		5-7-11 (18)							
10.0			SS 4		7-14-18 (32)							
12.5			SS 5		12-26-32 (58)				NP	NP	NP	
15.0			SS 6		8-13-15 (28)							

Bottom of borehole at 15.0 feet.



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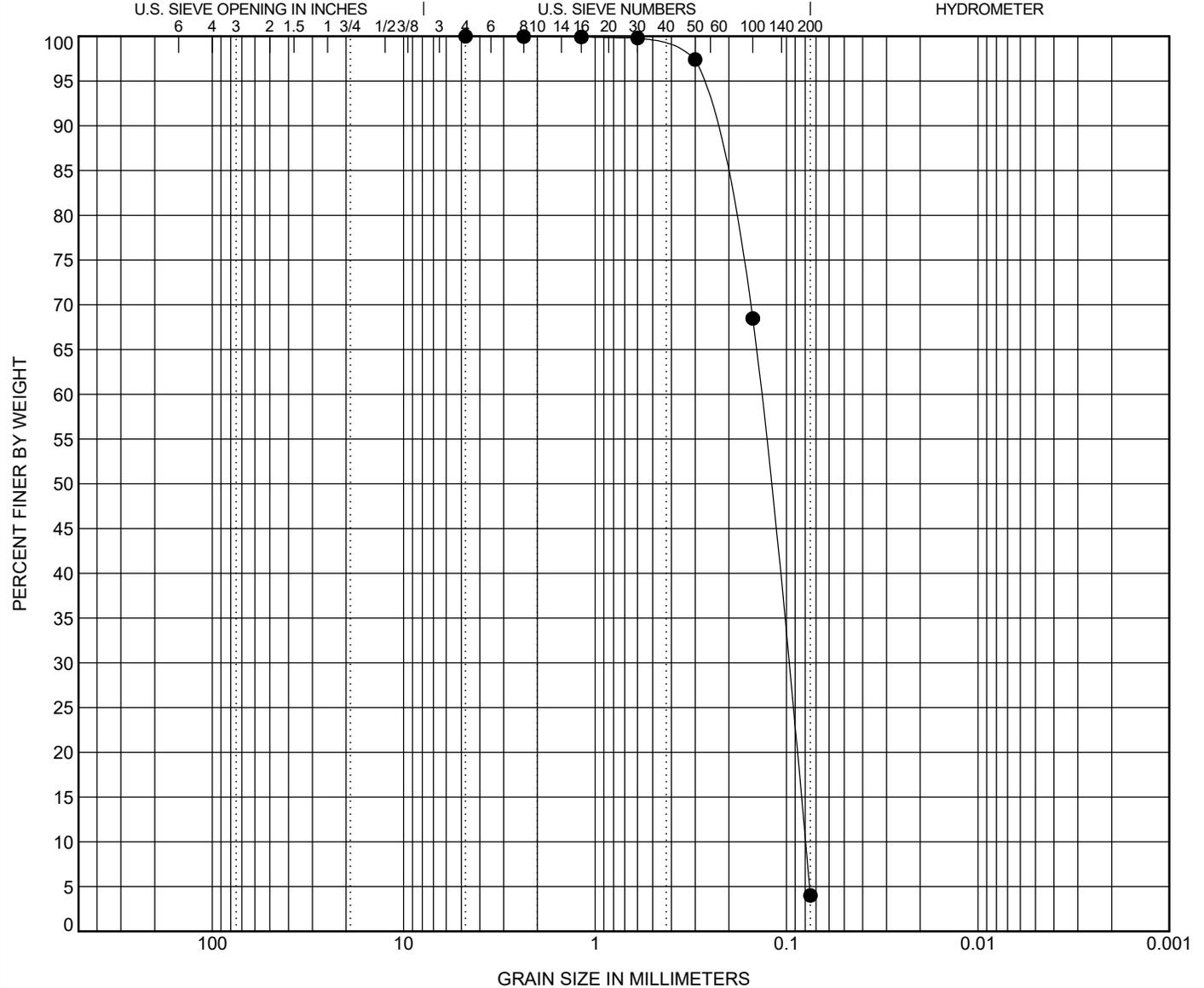
GRAIN SIZE DISTRIBUTION

CLIENT Hammond Redevelopment Commission

PROJECT NAME Memorial Park Residential Subdivision

PROJECT NUMBER 2023-1086G

PROJECT LOCATION Hammond, Lake County, Indiana



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

BOREHOLE	DEPTH	Classification					LL	PL	PI	Cc	Cu
● B-2	3.5	POORLY GRADED SAND(SP)					NP	NP	NP	0.90	1.71
BOREHOLE	DEPTH	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay		
● B-2	3.5	4.75	0.137	0.099	0.08	0.0	96.0	4.0			

GRAIN SIZE - GINT STD US LAB.GDT - 8/9/23 13:49 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES, INC\PROJECTS - GENERAL\2023\1086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ



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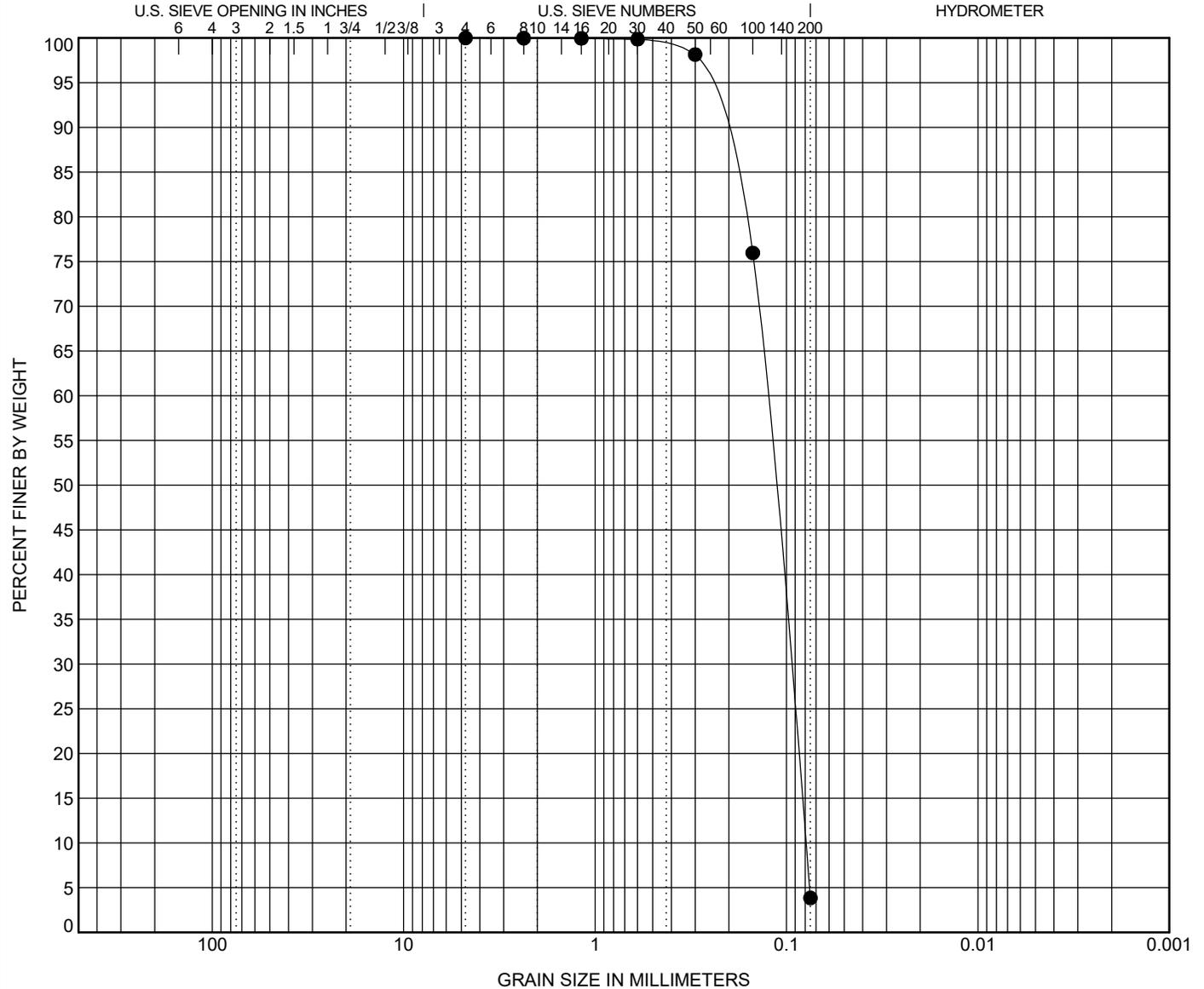
GRAIN SIZE DISTRIBUTION

CLIENT Hammond Redevelopment Commission

PROJECT NAME Memorial Park Residential Subdivision

PROJECT NUMBER 2023-1086G

PROJECT LOCATION Hammond, Lake County, Indiana



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

BOREHOLE	DEPTH	Classification					LL	PL	PI	Cc	Cu
● B-8	3.5	POORLY GRADED SAND(SP)					NP	NP	NP	0.91	1.62
BOREHOLE	DEPTH	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay		
● B-8	3.5	4.75	0.129	0.096	0.08	0.0	96.2	3.8			

GRAIN SIZE - GINT STD US LAB.GDT - 8/9/23 14:04 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES, INC\PROJECTS - GENERAL\2023\1086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ



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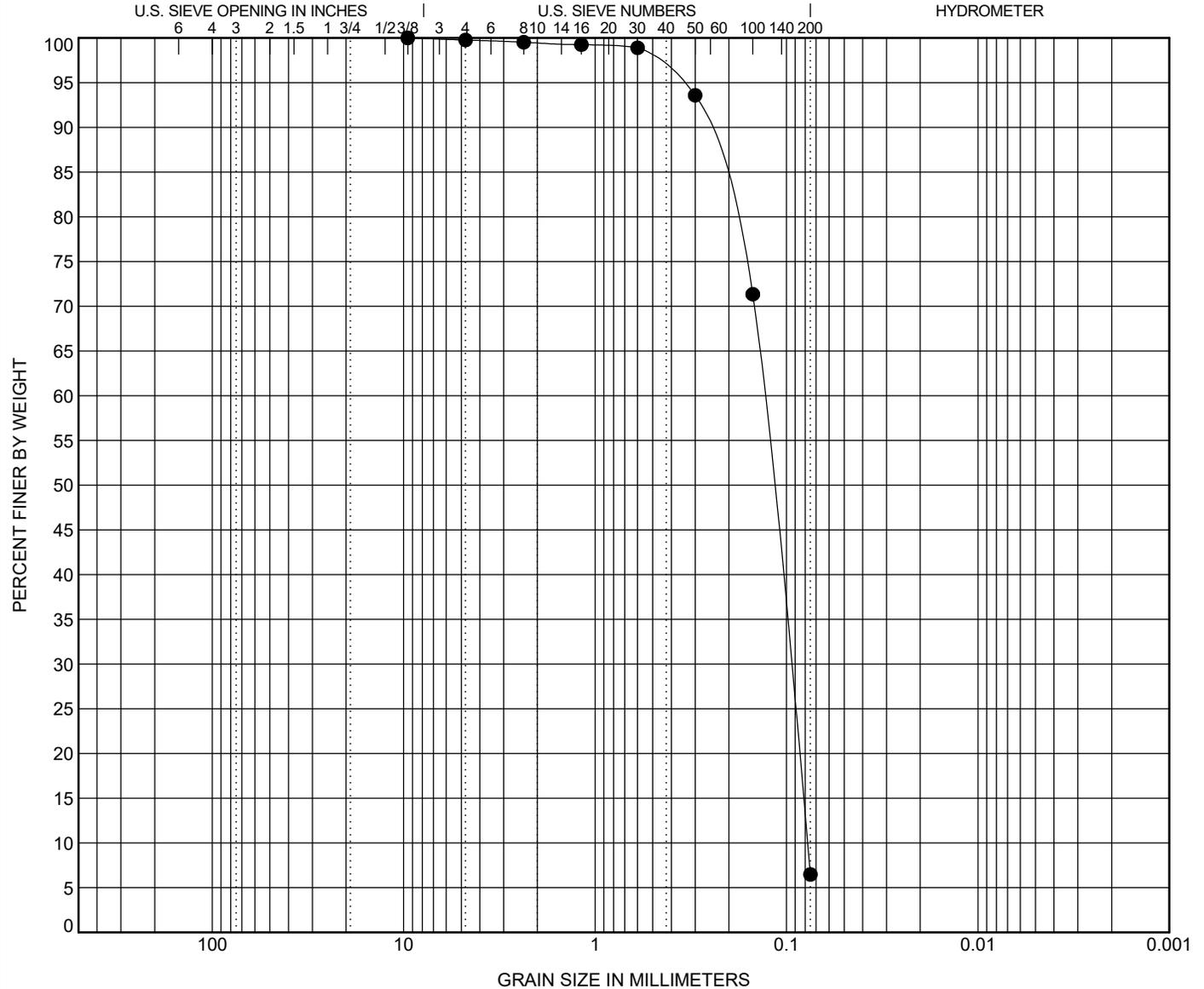
GRAIN SIZE DISTRIBUTION

CLIENT Hammond Redevelopment Commission

PROJECT NAME Memorial Park Residential Subdivision

PROJECT NUMBER 2023-1086G

PROJECT LOCATION Hammond, Lake County, Indiana



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

BOREHOLE	DEPTH	Classification					LL	PL	PI	Cc	Cu
● B-8	11.0	POORLY GRADED SAND with SILT(SP-SM)					NP	NP	NP	0.90	1.71
BOREHOLE	DEPTH	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay		
● B-8	11.0	9.53	0.133	0.096	0.078	0.2	93.3	6.5			

GRAIN SIZE - GINT STD US LAB.GDT - 8/9/23 14:17 - C:\USERS\ADMINISTRATOR\ADVANCED ENGINEERING SERVICES, INC\PROJECTS - GENERAL\2023\1086G MEMORIAL PARK HAMMOND\MEMORIAL PARK.GPJ



FIELD CLASSIFICATION SYSTEM FOR SOIL EXPLORATION

NON-COHESIVE SOILS

(Silt, Sand, Gravel and Combinations)

Density

Very Loose	5 blows/ft or less
Loose	6 to 10 blows/ft
Medium Dense	11 to 30 blows/ft
Dense	31 to 50 blows/ft
Very Dense	51 blows/ft or more

Particle Size Identification

Boulders	12 inch diameter or more
Cobbles	12 to 3 inch diameter
Gravel	Coarse 3 to 3/4 inch
	Fine 3/4 inch to 4.75mm (No. 4)
Sand	Course 4.75mm to 2mm (No. 10) (dia. Of pencil lead)
	Medium 2.00mm to 0.425mm (No.40) (Dia. of broom straw)
	Fine 0.425mm to 0.075mm (No.200) (dia. of human hair)
Silt/Clay	0.075mm or Smaller (cannot see particles)

Relative Proportions

<u>Descriptive</u>	<u>Percent</u>
Trace	1 to 10
Little	11 to 20
Some	21 to 35
And	36 to 50

COHESIVE SOILS

(Clay, Silt and combinations)

Consistency

Very Soft	3 blows/ft or less
Soft	4 to 5 blows/ft
Medium Stiff	6 to 10 blows/ft
Stiff	11 to 15 blows/ft
very Stiff	16 to 30 blows/ft
Hard	31 blows/ft or more

Plasticity

<u>Degree of Plasticity</u>	<u>Plasticity Index</u>
None to slight	0 to 4
Slight	5 to 7
Medium	8 to 22
High to Very High	over 22

Classification on logs are made by visual inspection of samples.

Standard Penetration Test (SPT)- Driving a 2.0" O.D. 1-3/8" I.D. sampler a distance of 1ft into undisturbed soil with a 140 pound hammer free falling a distance of 30.0 inches. It is customary for ATC to drive the spoon 6.0 inches to seat into undisturbed soil, then perform the test. The number of hammer blows for seating the spoon and making the test are recorded for each 6.0 inches of penetration on the drill log (Example-6/8/9). The standard penetration test result can be obtained by adding the last two figures (i.e., 8+9=17 blows/ft). (ASTM D-1586-08).

Strata Changes - In the column "Soil Descriptions" on the drill log the horizontal lines represent strata changes. A solid line (____) represents an actually observed change. A dashed line (_____) represents an estimated change.

Groundwater observations were made at the times indicated. Porosity of soil strata, weather conditions, site topography, etc., may cause changes in the water levels indicated on the logs.

SOIL CLASSIFICATION CHART

MAJOR DIVISIONS			SYMBOLS		TYPICAL DESCRIPTIONS	
			GRAPH	LETTER		
COARSE GRAINED SOILS MORE THAN 50% OF MATERIAL IS LARGER THAN NO. 200 SIEVE SIZE	GRAVEL AND GRAVELLY SOILS MORE THAN 50% OF COARSE FRACTION RETAINED ON NO. 4 SIEVE	CLEAN GRAVELS (LITTLE OR NO FINES)		GW	WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES	
		GRAVELS WITH FINES (APPRECIABLE AMOUNT OF FINES)		GP	POORLY-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES	
		GRAVELS WITH FINES (APPRECIABLE AMOUNT OF FINES)		GM	SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES	
	SAND AND SANDY SOILS MORE THAN 50% OF COARSE FRACTION PASSING ON NO. 4 SIEVE	CLEAN SANDS (LITTLE OR NO FINES)		SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES	
		SANDS WITH FINES (LITTLE OR NO FINES)		SP	POORLY-GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES	
		SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)		SM	SILTY SANDS, SAND - SILT MIXTURES	
	FINE GRAINED SOILS MORE THAN 50% OF MATERIAL IS SMALLER THAN NO. 200 SIEVE SIZE	SILTS AND CLAYS LIQUID LIMIT LESS THAN 50	CLEAN SANDS (LITTLE OR NO FINES)		ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
			SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)		CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
			SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)		OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY
		SILTS AND CLAYS LIQUID LIMIT GREATER THAN 50	SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)		MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SAND OR SILTY SOILS
SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)				CH	INORGANIC CLAYS OF HIGH PLASTICITY	
SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)				OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS	
HIGHLY ORGANIC SOILS				PT	PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENTS	

NOTE: DUAL SYMBOLS ARE USED TO INDICATE BORDERLINE SOIL CLASSIFICATIONS

EXHIBIT B

EXHIBIT B

**ADVANCED ENGINEERING SERVICES
REPORT OF GEOTECHNICAL ENGINEERING EXPLORATION
PROPOSED MEMORIAL MARP RESIDENTIAL SUBDIVISION
(08/11/2023)**

Phase I Environmental Site Assessment

Site:

Former Memorial Park
1301 Highland Street
Hammond, IN 46320

Prepared For:

Hammond Redevelopment Commission
5925 Calumet Avenue, Suite 315
Hammond, IN 46320

Project Number: 23.2056

August 24, 2023



AMERECO, INC.

CONSULTING • ENGINEERING • PROJECT MANAGEMENT 
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August 24, 2023

Mr. Tony Hauprich, President
Hammond Redevelopment Commission
5925 Calumet Avenue, Suite 315
Hammond, IN 46320

**Re: Phase I Environmental Site Assessment
Former Memorial Park
1301 Highland Street
Hammond, IN 46320
Project #23.2056**

Dear Mr. Hauprich:

In accordance with your authorization, we have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 at the Former Memorial Park, 1301 Highland Street, Hammond, Lake County, Indiana 46320, the *property*. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. This assessment has revealed the following Recognized Environmental Conditions in connection with the *property*:

- Historic Railroad Spurs and Likely Historic Use of Subject Property by Pullman-Standard Railcar Company

Pursuant to 40 CFR §312.20, All Appropriate Inquiries (AAI) must be conducted within one (1) year prior to the date of acquisition. This is applicable to the date of data acquisition, not report production. The effective date on which acquisition must be conducted, to remain compliant with AAI, is **July 19, 2024 (1 year from the earliest date of data collection)**. In addition, a Phase I Update is required, to remain compliant with AAI, if the acquisition does not occur before **January 15, 2024 (180 days from the date of earliest data collection)**. This is applicable only if the User of this document is pursuing Bona Fide Prospective Purchaser (BFPP) liability protection per statutory requirements.

We appreciate the opportunity to provide you with this service. If you have any questions or comments regarding this report, or if we can be of any additional service, please contact the undersigned.

Respectfully submitted,


Joan Dittmann
Project Engineer


Krista Rose
Project Manager

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Appendices

X.1	Site Location Map, REC Location Map, Parcel Identification Map, Property Record Documentation, Soil Survey Report, Photographic Documentation, and City Directory Image Report.....	Appendix A
X.2	Historical Research Documentation..... (Aerial Photographs, Fire Insurance Maps, Topographical Maps)	Appendix B
X.3	Regulatory Records Documentation	Appendix C (EDR Radius Map™, EDR Vapor Encroachment Screen)
X.4	Interview Documentation	Appendix D
X.5	Environmental Lien and Activity and Use Limitation Search	Appendix E
X.6	Environmental Professional(s) Qualifications	Appendix F
X.7	Additional Documentation	Appendix G

Acronyms

µg/L	Micrograms per Liter
ASTM	American Society for Testing and Materials International
AUL	Activity and Use Limitation
bgs	Below Ground Surface
C/IDC SL	Commercial/Industrial Direct Contact Screening Level
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERCLIS-NFRAP	Comprehensive Environmental Response, Compensation, and Liability Information System – No Further Remedial Action Planned
CESQG	Conditionally Exempt Small Quantity Generator
COC	Contaminants Of Concern
COCs	Contaminants (Or Chemicals) Of Concern
CREC	Controlled Recognized Environmental Condition
DNR	Department Of Natural Resources
ECHO	Enforcement And Compliance History Online
EDR	Environmental Data Resources Inc.
EPA	Environmental Protection Agency
ERC	Environmental Restrictive Covenant
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
HREC	Historical Recognized Environmental Condition
IDEM	Indiana Department Of Environmental Management
INDNR	Indiana Department Of Natural Resources
LQG	Large Quantity Generators
LUST	Leaking Underground Storage Tank
mg/Kg	Milligrams Per Kilogram
MTBE	Methyl Tert-Butyl Ether
NEPA	National Environmental Policy Act
NFA	No Further Action
NFR	No Further Remediation
NFRAP	No Further Response Action Planned
NonGen/NLR	Non-Generators/No Longer Regulated
NPL	National Priorities List
NRCS	Natural Resources Conservation Service
PAHs	Polynuclear Aromatic Hydrocarbons
PAHs / PNAs	Polycyclic Aromatic Hydrocarbons / Polynuclear Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PL	Published Level
ppb	Parts Per Billion
ppm	Parts Per Million

Acronyms

R2	Risk-Based Closure Guide (IDEM)
RCG	Remediation Closure Guide (IDEM)
RCRA	Resource Conservation And Recovery Act
RCRA-TSD	Resource Conservation And Recovery Act-Treatment Storage And Disposal
RDC SL	Residential Direct Contact Screening Level
REC	Recognized Environmental Condition
ROW	Right-Of-Way
RPG	Remediation Program Guide (IDEM)
RWP	Remediation Work Plan
SCP	State Cleanup Program
SL	Screening Level
SQG	Small Quantity Generator
SVOCs	Semi-Volatile Organic Compounds
SWF/LF	Solid Waste Facilities/ Landfill
TPH	Total Petroleum Hydrocarbons
U.S.	United States Of America
U.S. EPA	United States Environmental Protection Agency
USDA	United States Department Of Agricultural
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program
VEC	Vapor Encroachment Condition
VES	Vapor Encroachment Screening
VFC	Virtual File Cabinet (IDEM)
VOCs	Volatile Organic Compounds

1.0 Summary

In accordance with the scope of work assigned, Amereco, Inc., d/b/a Amereco Engineering (Amereco), performed this Phase I Environmental Site Assessment (ESA) following the United States Environmental Protection Agency (EPA) Standards for Practices for All Appropriate Inquiries (AAI) under 40 CFR Part 312 and American Society for Testing and Materials International (ASTM) Standard Practice for Environmental Site Assessments (E1527-21). This report presents the results of the Phase I Environmental Assessment conducted at the Subject Property.

The Subject Property (or Subject Site) is, located at 1301 Highland Street, Hammond, Lake County, Indiana 46320, and has been used as Memorial Park since at least 2016, when the City of Hammond obtained ownership. A Property Location Map is provided in Appendix A. Memorial Park is open to the public and includes three baseball fields, two basketball courts, a playground, an asphalt-paved parking lot, mowed open green space, and two small structures. According to the City of Hammond Parks Administrator, Mr. Jim Taillon, the restroom structure is currently only used by City workers and has been closed to the public since 2020. The baseball fieldhouse structure has also not been used since 2020. Based on aerial photos, the restroom structure was built in or before 1949, and the fieldhouse was built in or before 1992. During the site reconnaissance on August 3, 2023, both buildings on the Subject Property were locked and appeared to be no longer in use; therefore, no interior inspections were conducted. Given the use of the buildings and observed conditions around the perimeters of the buildings and on the remainder of the Subject Property, Amereco does not believe these limiting conditions would change the conclusion of this report.

The environmental professional evaluated the presence, or likely presence, of any hazardous substance or petroleum products in, on, or at the Subject Property. This evaluation includes a site reconnaissance and visual observations, in addition to a review of reasonably ascertainable environmental records for the Subject Property and nearby properties. Information obtained from the site reconnaissance and environmental records was also used by the environmental professional to evaluate conditions indicative of a release to the environment and conditions that pose a material threat of a future release. This assessment of the potential for the existence of hazardous materials at the Subject Property should be considered a professional opinion based on the data obtained during the investigation and should not be considered a definitive statement that a hazardous material is or is not present in the area of study. These opinions have been derived in accordance with current standards of practice and no warranty is expressed or implied.

This assessment has revealed the following Recognized Environmental Condition (REC) in connection with the Subject Property:

- Historic Railroad Spurs and Likely Historic Use of Subject Property by Pullman-Standard Railcar Company

Available Sanborn Fire Insurance Maps from 1915 to 1966 did not depict any details on the Subject Property. The 1915 Sanborn Fire Insurance Hammond, Indiana Key Map coverage includes the Subject Property in an area which states: "Standard Steel Car Co., Admittance Refused." A copy of the Key Map as obtained from an online search of Sanborn Maps held by the Library of Congress is provided in Appendix B. Amereco considers the lack of Sanborn Map details to be a significant data gap for this Phase I ESA.

2.0 Introduction

2.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) is to identify, to the extent feasible to ASTM Method E1527-21, recognized environmental conditions, controlled recognized environmental conditions, and significant data gaps associated with the Subject Property located at 1301 Highland Street, Hammond, Lake County, Indiana 46320 and known as the Former Memorial Park.

A recognized environmental condition (REC) is defined by ASTM E1527-21 as:

“(1) The presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.”

A controlled recognized environmental condition (CREC) is defined by ASTM E1527-21 as:

“A recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).”

A historical recognized environmental condition (HREC) is defined by ASTM E1527-21 as:

“A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations).”

A de minimis condition is defined by ASTM E1527-21 as:

“A condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a recognized environmental condition nor a controlled recognized environmental condition.

A material threat is defined by ASTM E1527-21 as:

“Obvious threat which is likely to lead to a release and that, in the opinion of the environmental professional, would likely result in impact to public health or the environment.”

Per ASTM E1527-21, the term environment has the same meaning as the definition of environment in CERCLA 42 U.S.C. §9601(8), which is defined as:

“(A) the navigable waters, the waters of the contiguous zone, and the ocean waters of which the natural resources are under the exclusive management authority of the United States...and (B) any other surface

water, groundwater, drinking water supply, land surface or subsurface strata, or ambient air within the United States or under the jurisdiction of the United States.”

Adjoining properties are defined by ASTM E1527-21 as:

“any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them.”

A significant data gap is defined by ASTM E1527-21 as:

“A data gap that affects the ability of the environmental professional to identify a recognized environmental condition.”

Note, a past release that obtained unconditional closure may not always be considered a historical release. An environmental professional can determine whether the past release is a recognized environmental condition at the time the Phase I ESA is being conducted (for example, if there has been a change in the regulatory criteria). If the environmental professional considers the past release to be a REC at the time the Phase I ESA is conducted, the condition will be included in the conclusions section of this report.

The existence of a vapor encroachment condition (VEC) in accordance with ASTM E2600-22 is also evaluated. A VEC is a presence or likely presence of contaminant vapors in the vadose zone of the Subject Property caused by the release of vapors from contaminated soil and/or groundwater either on or near the Subject Property. The possibility of a VEC will be evaluated for the Subject Property and identified off-Site findings, as in accordance with the default minimum search distances set forth by ASTM E2600-22. The existence of a VEC does not necessarily result in a vapor intrusion condition. If the environmental professional considers a VEC to be REC, the condition will be included in the conclusions section of this report.

2.2 Detailed Scope of Services

In accordance with ASTM E1527-21, this Phase I ESA will consist of the following components:

1. A records review will be a review of all reasonably ascertainable documents and records regarding the Subject Property.
2. A site reconnaissance will consist of a single site visit to the Subject Property to identify any past or present recognized environmental conditions. Photographic documentation will be taken during the site visit, documenting anything identified during the visit.
3. Interviews will be conducted and will include owners, operators, and occupants of the Subject Property.
4. Finally, a report in accordance with ASTM E1527-21 “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,” will be provided to the user.

The records reviewed were considered reasonably ascertainable. ASTM E1527-21 defines reasonably ascertainable information as that which is:

“(1) publicly available, (2) obtainable from its source within reasonable time and cost restraints, and (3) practically reviewable.”

Examination of reasonably ascertainable information conducted during this Phase I ESA consisted of reviewing readily available environmental investigation reports, and a review of environmental governmental records for the Subject Property and other properties/facilities found within the search distances specified by ASTM E1527-21.

2.3 Significant Assumptions

There were no significant assumptions made in association with this property.

2.4 Limitations and Exceptions

This report, including the appendices attached, describes the results of Amereco's initial investigation to identify the past, present, or potential presence of hazardous materials and/or petroleum involving or affecting the Subject Property. The conclusions stated herein represent the material facts and conditions associated with the Subject Property.

The findings of this report are valid for this date. Changes in the condition of the property can occur with the passage of time, whether they are due to natural processes or human activities on this or adjoining properties. In addition, changes in the state-of-art and/or government codes may occur. Due to such changes, the findings of this report may be invalidated wholly or in part by changes beyond our control.

The final assessment of the potential for the existence of hazardous materials at the Site should be considered a professional opinion based on the data obtained during the investigation and should not be considered a definitive statement that a hazardous material is or is not present in the area of study. These opinions have been derived in accordance with current standards of practice and no warranty is expressed or implied.

2.5 Special Terms and Conditions

There are no special terms and/or conditions applied to this Phase I Environmental Site Assessment.

2.6 User Reliance

Amereco has performed this Phase I Environmental Site Assessment under an agreement between Amereco and the Hammond Redevelopment Commission. This report is the property of Amereco and the Hammond Redevelopment Commission and was prepared for a specific use, purpose, and reliance as defined within the agreement. This report can also be relied upon by the Hammond Park Board and the Civil City of Hammond, Indiana. This report cannot be relied upon or used by any other entities than described above without written approval by Amereco.

2.7 Limiting Conditions and Data Failures

Amereco used a combination of available and reasonably ascertainable historic records (aerials photographs, topographic maps, city directories, ownership transfer records, government records, etc.) to evaluate the Subject Property at 5-year intervals dating back to 1940, or first developed use. Some or all of the records obtained did not meet this requirement. Such as available Sanborn Fire Insurance Maps from 1915 to 1966 did depicting any details on the Subject Property. The 1915 Sanborn Fire Insurance Hammond, Indiana Key Map, obtained from an online search of the Library of Congress, states "Standard Steel Car Co., Admittance Refused" in the area that corresponds to the Subject Property. The 1915 refused admittance may explain why details of the Property are not depicted on later Sanborn maps.

Amereco has also not received responses from various requests for records, as discussed in *Section 7.0*. Amereco considers the lack of Sanborn map information to be a significant data gap for this Phase I ESA. No other data gaps were encountered.

During reconnaissance of the Subject Property on August 3, 2023, both buildings located on the Subject Property were locked and appeared to be no longer in use; therefore, no interior inspections were conducted. Given the use of the buildings and the observed conditions around the perimeters of the buildings and on the remainder of the Subject Property, Amereco does not believe these limiting conditions would change the conclusion of this report. No other limiting conditions were encountered.

3.0 Site Description

3.1 Location and Legal Description

The Subject Property, known as the Former Memorial Park, located at 1301 Highland Street, Hammond, Lake County, Indiana 46320, consists of one approximately 17.85 acre parcel located north of Highland Street, south of a railroad right of way, and approximately 500 feet east of Columbia Avenue. A Property Location Map and Parcel Map are provided in Appendix A.

The Subject Property parcel number is as follows: #45-07-06-256-001.000-023.

The abbreviated legal description as identified on the property record card is as follows:

“Pt E1/2 NE1/4 S.6 T.36 R.9 Ly'g North of Highland St 17.85 Ac”

3.2 Site and Vicinity General Characteristics

The Subject Property is located in an area of mixed use, with residential properties to the west and south, railroad property to the north and southeast, and industrial properties to the southeast. Additionally, the Subject Property borders the Pullman-Standard Historic District to the west and southwest. The Pullman-Standard Historic District comprises approximately 14 blocks of historic single and multi-family worker housing that was constructed between 1916 and 1918. A description and map of the Pullman-Standard Historic District is included in Appendix G. The map identifies Memorial Park and the “Former Pullman-Standard Mnftg. Site” on the Subject Property.

3.3 Current Use of the Property

The Subject Property is currently used as Memorial Park. The park is mowed and is accessible by a driveway; however, the structures in the park have been locked and closed to the public since at least 2020.

3.4 Descriptions of Structures, Roads, and Other Improvements on the Site

The Subject Property consists of one irregularly shaped parcel with three baseball fields, two basketball courts, a playground, an asphalt-paved parking lot, mowed open green space, a restroom structure and a baseball fieldhouse structure. Both structures have been locked and closed to the public since at least 2020. Based on aerial photos, the restroom structure was built in or before 1949, and the fieldhouse was built in or before 1992.

The Subject Property is supplied with overhead electrical and natural gas (NIPSCO), as well as connections to potable water, sanitary and storm sewer services through the City of Hammond. Pole-mounted utility lines run along the boundaries of the Subject Property. Concrete sidewalks connect the restroom to the parking lot, playground and basketball courts. Chain link fencing runs along the eastern Property boundary.

3.5 *Current Use of the Adjoining Properties*

Current Use of Adjoining Properties	
<i>Direction</i>	<i>Use</i>
North	Railroad right-of-way with a gravel road followed by railroad tracks
East	Undeveloped wooded area
Southwest	Highland Street followed by Multi-Family Residential
Southeast	Fenced-in railroad spur and Hammond Group, Inc. Corporate Office
West	Multi-Family Residential

4.0 User Provided Information

4.1 Title Records

A Site records review was conducted to identify property owners for the Subject Property. A records review was conducted utilizing the Lake County Assessor's Office online database. A summary of the Transfer of Ownership information obtained by the review of the Lake County Assessor's Office online records can be seen in *Section 5.4* of this report.

4.2 Environmental Liens or Activity and Use Limitations

To meet the search requirements of EPA's Standard and Practices for All Appropriate Inquiries (40 CFR Part 312), a search for the existence of environmental liens and activity and use limitations (AULs) that are filed or recorded against the Subject Property must be conducted. Per ASTM E1527-21, a search for environmental liens and AULs placed on the Subject Property is the responsibility of the Phase I ESA User, rather than Amereco.

An Environmental Liens and Activity and Use Limitations search was conducted by Advanced Searches. No Environmental Liens or Activity and Use Limitations were identified. The report can be found in Appendix E.

4.3 Specialized Knowledge

No specialized knowledge was used to complete this report.

4.4 Commonly Known Information

No commonly known information was used to complete this report.

4.5 Valuation Reduction for Environmental Issues

No valuation reductions for environmental issues were identified.

4.6 Owner, Property Manager, and Occupant Information

The Property is owned and managed by the City of Hammond Park Board of Commissioners. The Site currently contains the Former Memorial Park. The restroom and fieldhouse buildings are locked and closed to the public; however, the Property is mowed, and a playground, basketball courts, baseball fields and a parking lot are available.

4.7 Reason for Performing Phase I

This Phase I ESA was requested to satisfy one of the requirements for limited liability protection under CERCLA – All Appropriate Inquire. Also, this report was requested to identify potential environmental conditions that may impact the future development of the Subject Property.

4.8 Other

There is no additional useful information provided.

5.0 Records Review

5.1 Standard Environmental Record Sources

An environmental governmental records review for the Subject Property was performed by Amereco. Environmental Data Resources, Inc. (EDR) was contracted to complete a search of federal, state, and tribal databases according to ASTM E1527-21. Per ASTM E1527-21, the following standard record sources were reviewed:

NPL:	Federal National Priority List
Delisted NPL:	Federal NPL Deletions
CERCLIS (SEMS):	Federal Comprehensive Environmental Response, Compensation, and Liability Information System (Renamed Superfund Enterprise Management System in 2015)
CERCLIS-NFRAP (SEMS-ARCHIVE):	Federal CERCLIS – No Further Remedial Action Planned
CORRACTS:	Federal CERCLA Corrective Action Report
RCRA-TSD:	Federal Resource Conservation and Recovery Act-Treatment Storage and Disposal
ERNS:	Federal Emergency Response Notification System
RCRA Generators:	Federal RCRA Hazardous Waste Generators
RCRA-NonGen/NLR:	Federal RCRA-Non Generators/No Longer Regulated
US ENG CONTROLS:	Federal Engineering Controls Sites List
US INST CONTROLS:	Federal Institutional Controls Sites List
AUL:	State Sites with Restrictions
SHWS:	State List of Hazardous Waste Response Sites
SWF/LF:	State Solid Waste Facilities / Landfill Sites
OPEN DUMPS:	State Open Dump Waste Sites
LUST:	State Leaking Underground Storage Tank List
UST:	State Registered Underground Storage Tanks
VCP:	State Voluntary Cleanup Sites
SRP:	State Site Remediation Program Sites
BROWNFIELDS:	State Brownfields Site List
SPILLS:	State Spills Incidents

All search distances met or exceeded ASTM E1527-21 minimum search distance requirements, as presented in *Table 2 Types of Government Records to be Reviewed* of ASTM E1527-21.

Unless determined to be of potential concern to the Subject Property, unmapped (orphan) sites are not considered in the foregoing analysis.

5.2 Additional Environmental Record Sources

In addition to the ASTM E1527-21 standard record sources, additional record sources were searched. Such databases include, but are not limited to the following:

EDR HIST AUTO:	EDR Historical Auto Stations
EDR HIST CLEANER:	EDR Historical Cleaners
SWRCY:	Recycler Database
EDR MGP:	EDR Proprietary Manufactured Gas Plants
MANIFEST:	State Manifest Data
WASTE:	State Waste Sites Listing
US AIRS	Federal Air Facility System Data
US FUDS:	Formerly Used Defense Sites
US FINDS:	Federal Facility Index System/Facility Registry System
US ECHO:	Enforcement & Compliance History Information
ASBESTOS:	State Asbestos Notification Listing

Please see the attached Regulatory Records Documentation (Appendix C) for a complete list of sources reviewed.

5.3 Physical Setting Source(s)

Historical topographical maps were identified for the following years: 1892, 1893, 1900, 1901, 1929, 1953, 1959, 1968, 1973, 1980, 1986, 1991, 1998, 2013, 2016 and 2019. According to the EDR Radius Map Report, the approximate elevation for the Subject Property is 594-feet above sea level. The regional groundwater flow for the Subject Property is assumed primarily north by northeast towards Lake Michigan, located approximately 4.4-miles away, as identified by the Potentiometric Surface Map of The Unconsolidated Aquifers of Lake County, Indiana. This is generally consistent with groundwater flow direction reported to be towards the north and north-northwest in data collected in the Subject Property vicinity, at the Columbia Avenue Business Park (6100-6300 Columbia Avenue). Figure 2, Groundwater Contour Map from the Quarterly Groundwater Monitoring, April 2003 Sampling is included in Appendix D. However, groundwater flow may be impacted by nearby drainage ditches, city utilities, and local bodies of water.

A review of the United States Department of Agriculture (USDA)-Natural Resources Conservation Service (NRCS) Web Soil Survey for Lake County, Indiana (IN089) is included in Appendix A. Soils on-Site were identified as Oakville-Adrian complex and urban land. Oakville-Adrian soils are comprised of muck and fine sands. Urban land generally consists of covered areas that do not allow for the recognition of the type of the soils present such as streets, parking lots, dwellings, buildings, and other structures. Typically, the surface layer and subsoils have been removed or have been disturbed so much that native soils may not be easily identifiable. These disturbed areas are commonly filled with earth, cinders, basic slag, trash, or any combination of these and have then been leveled.

5.4 Historical Use Information on the Property

Historical research documentation consisting of aerial photographs, Sanborn fire insurance maps, and topographical maps of the Subject Property vicinity were identified by EDR and are provided in Appendix B.

Site Record / Ownership History Review:

As referenced in Section 4.6, the Subject Property is currently owned by the City of Hammond Park Board of Commissioners. The property record card obtained from the Lake County Assessor's Office online database can be found in Appendix A. A review of the property records was conducted by Amereco to identify any historic Property owners potentially engaged in activities involving the presence of hazardous materials and/or petroleum products, and potentially involving or affecting the Subject Property, such as oil companies, dry cleaners, etc. None of the historic owners were flagged by their name to be potentially engaged in activities involving the presence of hazardous materials and/or petroleum. The following historical owners were identified on the property report card:

Ownership History - Subject Property	
<i>Date of Transfer</i>	<i>New Owner</i>
Unknown	New Hope Missionary Baptist Church of Hammond, Inc
2/22/2016	City of Hammond Park Board of Commissioners

Aerial Photographs:

Historical aerial photographs were identified for the Subject Property by EDR for the following years: 1938, 1952, 1959, 1965, 1973, 1984, 1988, 1992, 1998, 2005, 2008, 2012, 2016, and 2020. The following observations were made:

Aerial Photographs – Subject Property	
<i>Year</i>	<i>Observations</i>
1938	No structures. Railroad spurs cross the northeast corner. A large area of disturbed soil in the north center with a path connecting to Lyons Street. The remainder of the Property is generally covered by vegetation with exposed soil in several small areas.
1952	The large area of disturbed soil in the north and path to the west are largely overgrown by vegetation. The remainder of the Property appears similar to the 1938 photo with railroad spurs crossing the northeast corner, and the remainder of the Property generally covered by vegetation with exposed soil in several small areas.
1959	It appears that the railroad spurs have been removed and vegetation is growing in this area. The remainder of the Property appears similar to the 1952 photo with the Property generally covered by vegetation with exposed soil in several small areas.
1965	Areas of exposed soil along the south and west sides of the Property. The remainder of the Property is generally covered by vegetation with exposed soil in several small areas.
1973	Vegetation has grown across much of the previous areas of exposed soil along the south and west sides of the Property. The Property is generally covered by vegetation with exposed soil in a few small areas.
1984	The park has been developed on the Property with parking, driveways, paths, a playground and one structure on the west, in addition to three baseball fields, two basketball courts and open fields.

Aerial Photographs – Subject Property	
Year	Observations
1988	Similar to the 1984 photo but with one additional small structure to the southwest.
1992	Similar to the 1988 photo but with one additional structure between the baseball fields to the south.
1998-2008	Photos are slightly distorted; appear similar to the 1992 photo but baseball fields appear to be overgrown with vegetation
2012-2020	Similar to the 2008 photo but the small structure to the southwest does not appear.

The 1967 aerial photograph provided by EDR does not depict any Property or adjoining features and is omitted from the table above.

Topographical Maps:

Historical topographical maps were identified for the Subject Property by EDR for the following years: 1892, 1893, 1900, 1901, 1929, 1953, 1959, 1968, 1973, 1980, 1986, 1991, 1998, 2013, 2016, and 2019. The following observations were made:

Topographical Maps – Subject Property	
Year	Observations
1900	No features depicted on the Subject Property.
1953	Railroad spurs cross near the northeast corner. No other features depicted.
1959-1968	The railroad spurs are no longer depicted. No features depicted on the Subject Property.
1980-1986	No features depicted on the Subject Property.
1991-1998	Memorial Park is identified and the northwest, north, and east boundaries are outlined. A road crosses the southwest corner, similar to today.
2013-2019	Few structures are identified on these topographic maps. No features identified on the Subject Property.

The Subject Property area is unmapped in the 1892, 1893, 1901, 1929, and 1973 topographical maps and are omitted from the table above.

Sanborn Fire Insurance Maps:

Historical Sanborn maps were identified for the Subject Property by EDR for the following years: 1915, 1930, 1951, and 1966. The following observations were made:

Sanborn Maps – Subject Property	
Year	Observations
1915	Unmapped –*“Standard Steel Car Co., Admittance Refused” per 1915 Sanborn Key

Sanborn Maps – Subject Property	
Year	Observations
1930-1966	No details are depicted on the Subject Property. It appears that railroad spurs are likely to cross the northeast corner of the Subject Property based on details depicted on the east adjoining property.

*Amereco conducted an online search of Sanborn Fire Insurance Maps available on the Library of Congress database for Sanborn Maps completed prior to 1915 which show the Subject Property. This search included a review of “key maps”. Key maps show a large area and identify the small areas where detailed coverage is available. Available key maps dated 1886, 1887 and 1898 did not include the Subject Property. The 1915 Hammond, Indiana Key Map coverage includes the Subject Property as part of an area which states: “Standard Steel Car Co., Admittance Refused.” See Appendix B for a copy of the 1915 Sanborn Key Map and overlays of the 1915 Sanborn Key Map in respect to the Subject Property.

According to the timeline provided by the online website dedicated to the Pullman History Site (pullman-museum.org), the Standard Steel Car Co. built a plant in Hammond, Indiana in 1906. The plant was designed to produce both passenger and freight cars. During World War I (WWI) this facility turned out military railway cars, shell forgings and 240 mm Howitzer carriages. Pullman purchased the Standard Steel Car Company in 1930. During World War II (WWII), the Hammond plant produced M-3 and M-4 tanks, among other products. The army combat tank program was to produce 3928 units between November 1941 and August 1945.

City Directory:

Historical City Directory images were identified for Highland Street by EDR for the following years: 1961, 1963, 1968, 1972, 1977, 1980, 1985, 1990, 1992, 1995, 2000, 2005, 2010, 2014, 2017, and 2020. Amereco reviewed the City Directory listings for occupants of the Subject Property. No listings were identified for the Subject Property.

5.4.1 Site Regulatory Records Review:

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of EPA’s Standard and Practices for All Appropriate Inquiries (AAI) under 40 CFR Part 312, the ASTM Standard Practice for Environmental Site Assessments (E1527-21) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate. A copy of the Radius Map Report provided by EDR is provided in Appendix C.

EDR did not identify any regulatory records for the Subject Property.

Additional Record Review:

A records review of the Indiana Department of Environmental Management (IDEM) Virtual File Cabinet (VFC), IDEM nSITE Explorer (NPDES/stormwater permits), and IDEM Antique Landfills and Open Dumps datasets were conducted on August 10, 2023 to identify publicly available environmental records for the Subject Property. No records pertaining to the Subject Property were identified.

5.5 Historical Use Information on Adjoining Properties

Aerial Photographs:

Historical aerial photographs were identified for the Subject Property by EDR for the following years: 1938, 1952, 1959, 1965, 1973, 1984, 1988, 1992, 1998, 2005, 2008, 2012, 2016, and 2020. The following observations were made of adjoining properties:

Aerial Photographs – Adjoining Properties					
Year	North	East	Southwest	Southeast	West
1938-1952	Railroad spurs followed by tracks.	Numerous railroad spurs, a long building over a spur, and several parked rail cars.	A street (Highland St) followed by a residential neighborhood.	Railroad spurs from industrial facility over 900 ft southeast of Property	Residences along a curved street (Wallace Rd) followed by a large building.
1959	An area covered by vegetation followed by railroad tracks and spurs.	An area covered by vegetation with some small areas of exposed soil. The railroad spurs appear to be overgrown.			
1965	Similar to the 1959 photo but with many objects on the ground north of the northwest corner of the Property and rail spurs appear to have been removed.	An area largely covered by vegetation with some small areas of exposed soil, and an oval track, with roads to the north and south from the west side.			
1973	Disturbed soil throughout the area between the Property and the railroad tracks. The objects north of the northwest corner do not appear.	Similar to the 1973 photo except the road to the north from the oval does not appear. A small circular item to the west of the oval. Suspect exterior storage/dumping east of oval in 1988.	Similar to previous but with 2 nd street (Ray Ave.) present, similar to the current appearance.	Vegetation followed by railroad spur, with the addition of a large building within 350 ft of Property followed by previous industrial facility. Railcars depicted throughout the years.	
1984	An area covered by vegetation with some small areas of exposed soil, followed by railroad tracks.				Residences along a curved street (Wallace Rd) followed by a lot covered
1988					

Aerial Photographs – Adjoining Properties					
Year	North	East	Southwest	Southeast	West
1992-1998	Vegetation covers the area between the Property and the railroad tracks.	Oval track becoming overgrown. Small circular item west of oval remains. Area east of oval overgrown.	Highland St. and Ray Ave. followed by a residential neighborhood, similar to the current appearance.	Vegetation followed by railroad spur, followed by large building within 350 ft of Property, followed by large industrial facility. Railcars depicted throughout the years. Similar to current appearance.	by vegetation. The large building does not appear.
2005-2008		An area nearly entirely covered by woods.			Residences along a curved street (Wallace Rd) followed by a large building with parking lots, similar to the current appearance.
2012-2020	Similar to previous photo but with a path or road added which extends from the west and ends on the east adjoining property, similar to the current appearance.	An area nearly entirely covered by woods, but cleared area east of northeast corner of Property, similar to current appearance.			

The 1967 aerial photograph provided by EDR does not depict any Property or adjoining features and is omitted from the table above.

Topographical Maps:

Historical topographical maps were identified for the Subject Property by EDR for the following years: 1892, 1893, 1900, 1901, 1929, 1953, 1959, 1968, 1973, 1980, 1986, 1991, 1998, 2013, 2016, and 2019. The following observations were made of adjoining properties:

Topographical Maps – Adjoining Properties					
Year	North	East	Southwest	Southeast	West
1900	Railroad tracks	No structures or features depicted.			
1953	Railroad tracks and spurs joining the tracks from the southeast.	Numerous railroad spurs.	A street followed by a densely built-up urban area with no structures identified on these sites.	Open space followed by large industrial facility with railroad spurs over 900 ft from Property	A street followed by a densely built-up urban area with one large structure identified.
1959	An area with no features followed by railroad tracks.	The railroad spurs are not depicted. No features depicted.		Similar to previous with railroad spur added near Property	A street followed by a densely built-up urban area with one large structure identified as St. Anns Home.

Topographical Maps – Adjoining Properties					
Year	North	East	Southwest	Southeast	West
1968-1973	An area with no features followed by railroad tracks.	No features depicted.	Similar to previous – A street followed by a densely built-up urban area with no structures identified on these sites	Similar to previous with large building added within 350 ft of Property	A street followed by a large structure identified as St. Anns Home.
1980-1986					A row of small structures along the west Property boundary, followed by a street, followed by a large structure identified as St. Anns Home.
1991					A row of small structures along the west Property boundary, followed by a street. The St. Anns Home structure is not depicted.
1998					These sites are located in a densely built-up urban area; therefore, most individual structures are omitted. No structures identified on these sites, with the exception of large industrial facility to the southeast.
2013-2019	Few structures are identified on these topographic maps. No structures identified on these properties. Railroad depicted to the north and spurs depicted to the southeast.				

The Subject Property area is unmapped in the 1892, 1893, 1901, 1929, and 1973 topographical maps and are omitted from the table above.

Sanborn Fire Insurance Maps:

Historical Sanborn maps were identified for the Subject Property by EDR for the following years: 1915, 1930, 1951, and 1966. The following observations were made of adjoining properties:

Sanborn Maps – Adjoining Properties					
Year	Northeast	East	Southwest	Southeast	West
1915	Unmapped –**“Standard Steel Car Co., Admittance Refused” per 1915 Sanborn Key		Streets and tenements are depicted.	Unmapped – **“Standard Steel Car Co., Admittance Refused” per 1915 Sanborn Key	Unmapped

Sanborn Maps – Adjoining Properties					
Year	Northeast	East	Southwest	Southeast	West
1930	An unmapped area followed by Dwellings along streets. The current streets are depicted.	Unmapped areas and over 7 railroad spurs. 2 areas marked “lumber” between the spurs.	Most of the former streets are not depicted. The current streets are shown. Dwellings are along the streets. Garages are to the rear of many Dwellings.	Undeveloped area followed by pipe marked as “(City Conn)”	Dwellings along Wallace Rd. and Highland St.
1951-1966			Similar to the 1930 map but with several additional garages.		

*Amereco conducted an online search of Sanborn Fire Insurance Maps available on the Library of Congress database for Sanborn Maps completed prior to 1915 which show the Subject Property area. This search included a review of “key maps”. Key maps show a large area and identify the small areas where detailed coverage is available. Available maps dated 1886, 1887 and 1898 did not include the Subject Property area. The 1915 Hammond, Indiana Key Map coverage includes the Subject Property with the adjoining area to southeast depicted as the “Standard Steel Car Co., Admittance Refused.” See Appendix B for a copy of the 1915 Sanborn Key Map and overlays of the 1915 Sanborn Key Map in respect to the Subject Property.

City Directory:

Historical City Directory images were identified for Highland Street and Wallace Road within the vicinity of the Subject Property by EDR for the following years: 1961, 1963, 1968, 1972, 1977, 1980, 1985, 1990, 1992, 1995, 2000, 2005, 2010, 2014, 2017, and 2020. Amereco reviewed the City Directory to identify any listings for occupants of adjoining properties that were potentially engaged in activities involving the presence of hazardous materials and/or petroleum products. None of the historic listings were flagged by their names to be potentially engaged in activities involving the presence of hazardous materials and/or petroleum products. All but a few of the adjoining properties were occupied by individuals, rather than business entities.

5.5.1 Surrounding Properties Regulatory Records Review:

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of EPA’s Standard and Practices for All Appropriate Inquiries (AAI) under 40 CFR Part 312, the ASTM Standard Practice for Environmental Site Assessments (E1527-21) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

The review revealed several sites within the minimal search distance of the Subject Property, per ASTM E1527-21. Including RCRA records for the southeast industrial operation at 1334 Field St. However, this site is located over 1,000-feet from the Subject Property. No regulatory records were identified for the area of Field St. located closest to the Subject Property (i.e., 1414 Field St.). All of the sites were identified at great enough distances from the Subject Property that impact to the Subject Property is unlikely in the event of a spill or leak of a hazardous material and/or petroleum product.

6.0 Site Reconnaissance

6.1 Methodology and Limiting Conditions

A reconnaissance of the Subject Property was performed by Amereco on August 3, 2023, by Joan Dittmann. During the reconnaissance, observations were made of the Subject Property for possible items related to environmental conditions.

The reconnaissance included visual observations of the overall Property and improvements. The adjoining properties were either viewed from the Subject Property or from public right-of-ways. Photographic documentation of the reconnaissance is provided in Appendix A.

During the Property reconnaissance the restroom and fieldhouse buildings located on the Subject Property were locked and appeared to be no longer in use; therefore, no interior inspections were conducted. Given the use of these two building and the observed conditions around the perimeters of the buildings and on the remainder of the Site, Amereco does not believe these limiting conditions would change the conclusion of this report.

6.2 General Site Setting

The Subject Property consists of Hammond's Memorial Park. The Subject Property is located in an area of mixed use, with residential properties to the west and south, railroad property to the north and southeast, and industrial properties to the southeast. Additionally, the Subject Property borders the Pullman-Standard Historic District of worker housing to the west and southwest.

The primary park entrance is located off of Highland Street, near the southwest corner of the Property. A secondary entrance is located off of Wallace Road; however, padlocked metal gates prevented access. Additionally, a guard rail was located at the terminus of Lyons Street at the park. Highland Street runs along much of the south boundary of the Property. Water and sewer are provided by the City of Hammond, while NIPSCO provides electric utilities.

Observed adjoining property uses are described in *Section 3.5*.

6.3 Exterior Observations

The Subject Property is currently comprised of Memorial Park. The Property is predominantly mowed lawn. The park includes three baseball fields, a baseball fieldhouse, two basketball courts, a playground, restrooms, an asphalt parking lot and driveways, and mowed open areas.

Two buildings are located on the Subject Property; a restroom and a 2-story baseball fieldhouse. Both were locked during the Property reconnaissance and appeared to be no longer in use. The restroom is located on the northwest end of the Property and includes a large roof overhang. Exterior finishes of the restroom building include cinder block, metal, a concrete slab, and a metal hip roof. The 2-story baseball fieldhouse is located on the south side of the Property. Exterior finishes include wood, a concrete slab, an asphalt-shingled roof, and an exterior wooden staircase. The concrete under each building extends beyond the perimeter of each building. No staining was observed on the concrete around either building, other than from a water leak near the restroom drinking fountain.

Several railroad ties and several dozen cinder blocks were illegally dumped next to the chain-link fencing along the east Property boundary. Small strips of dead / stressed vegetation which appeared to be due to

general weather conditions were also observed along the fencing on the east boundary. Although, given the location, the dead vegetation may be due to herbicide used for vegetation management along the fence line. The only other larger dumped items observed were an auto battery at the fencing near the southwest corner of the Property, and two large stereo speakers next to a trash can at the southwest corner of the parking lot. Minor amounts of trash were observed throughout the Property, which primarily consisted of food and beverage container waste near the Property boundaries, especially in the wooded area to the northwest and along the chain-link fencing along the east Property boundary.

Five areas where suspect concrete had been poured onto the ground were observed on the Property. One area of what appeared to be concrete was located on the asphalt surface of the parking lot, near the sidewalk and light post. The other four were observed in areas of mowed grass and extended below the ground surface. Three of these areas of concrete were located between a utility pole and the fencing along the east Property boundary. All areas were circular and approximately 15-inches in diameter. The purpose of these concrete areas is unknown.

One pole-mounted electrical transformer was observed near the west Property boundary between the parking lots and adjoining residences. No apparent leaks, damage or corrosion were evident. Overall, the transformer appeared to be in fair condition.

Minor de minimis automobile staining was observed on the asphalt parking lot. No evidence of the following conditions was observed during the exterior reconnaissance: septic systems, hazardous substances/chemicals, petroleum products, solvent degreasers (past/present), aboveground storage tanks, underground storage tanks, odors, pools of liquid likely to contain hazardous substances/petroleum products, drums, unidentified containers, heating oil use (historic and/or present), evidence of a release, pits/ponds/lagoons, solid waste, stormwater, and/or wastewater generated from industrial/manufacturing processes (within the limits of the Site or adjoining/nearby land).

6.4 Interior Observations

Two structures are located on the Property. During the reconnaissance both were locked and are apparently no longer in use. Therefore, no interior observations were made.

7.0 Interviews

7.1 Interview with Owner

A User/Owner Questionnaire was completed and submitted by Ronald L. Novak, Director of the City of Hammond, Indiana Department of Environmental Management. Mr. Novak is unaware of any environmental related conditions associated with the Subject Property. Mr. Novak stated that he has knowledge of environmental problems with vicinity locations, and specifically mentioned the demolition of the former St. Anne's Home (5927 Columbia Avenue) and added that there may be information available in various city departments. A copy of the questionnaire can be found in Appendix D.

In the email attached with the User / Owner Questionnaire, Mr. Novak stated that he has some recollections on sites in the area that may be of interest for the Phase I. In a follow up phone call by Joan Dittmann, Mr. Novak stated that he believed the Subject Property may have been part of the old Pullman Standard railcar manufacturing site, and later as a site that manufactured Amtrak cars. Mr. Novak knew that Pullman Standard tested tanks at 65th (165th) and Columbia and that they were noted for dumping; so, there were known issues in this area. However, he did not recall or have copies of any reports or environmental testing conducted on the former Pullman site. Mr. Novak added that the Fire Department may have records of responses to dumping and spills.

Mr. Novak added that the site of the current Ophelia Steen Center (5927 Columbia Ave.) was the earlier site of a Pullman company hotel which then became a senior center and home. When that building was being demolished, there was an extreme termite issue and a significant amount of chemical treatment occurred. Given a portion of the Steen site was intended to be used for children outdoors, a study was conducted by Carnow, Conibear, which Mr. Novak believes included sampling. Mr. Novak, however, is not in receipt of the study conducted on the 5927 Columbia Ave. property.

7.2 Interview with Site Manager

The Site manager and Site owner are the same entity.

7.3 Interview with Occupants

The Subject Property is a public park. Therefore, no interviews were conducted.

7.4 Interview with Local Government Officials

Amereco submitted a Request for Public Records form to the City of Hammond, Law Department regarding any records pertaining to the Subject Property on July 25, 2023. Amereco reviewed the records made available by the Hammond Department of Environmental Management (HDEM) on August 15, 2023. These records consisted of files identified for 5927 Columbia Avenue and for 6100-6300 Columbia Avenue.

HDEM's records for 5927 Columbia (also referred to as Northeast Corner of Highland Avenue & Columbia Avenue / Proposed Neighborhood Community Center), included a Phase I ESA for the site (prepared by Carnow, Conibear & Associates, Ltd. (CCA), dated September 20, 1993), which concluded that no areas of environmental concern were revealed. The other records in HDEM's file for 5927 Columbia was a work plan entitled "Amendment #1", dated October 1, 1996, prepared by CCA and addressed to the City of Hammond Department of Planning & Development, which included an unsigned proposal for Additional Site Investigation. The work plan amendment states the objective of the additional sampling is to quantify the constituents associated with known TPH contamination and to define the extent of soil contamination present "since Total Petroleum Hydrocarbons (TPH) and Chlordane, an herbicide, were detected" in

previous soil samples at two locations. A map of the previous and the proposed sampling locations from this proposal is included in Appendix D. No additional records, including sampling results at 5927 Columbia were contained in HDEM's files. Mr. Novak recommended that Amereco contact the Redevelopment Commission as their files may contain sampling results. On August 17, 2023, Amereco electronically contacted the Hammond Redevelopment Commission (Phase I ESA User) inquiring if they have records on soil sampling conducted at the northeast corner of Highland Avenue and Columbia Avenue, also known as 5927 Columbia Avenue. To date a response from the Phase I ESA User regarding sampling at 5927 Columbia Avenue has not been received. This site is located approximately 145-feet west of the Subject Property.

HDEM's records for 6100-6300 Columbia were dated between 1991 and 2008 and included subsurface investigations and groundwater monitoring conducted at several sites within what was referred to as the Columbia Avenue Business Park, located east of Columbia Avenue and between Field Street to the north and Kenwood Street to the south. The investigations identified in the 6100-6300 Columbia files were related to the impacts of fuel underground storage tanks (USTs) and hydraulic hoists at a former gas station, and a release in 1979 on an area utilized by a hazardous waste transportation company. Soil and groundwater sampling identified volatile organic compounds (VOCs), including perchloroethylene (PCE) concentrations in excess of the IDEM Risk Integrated System of Closure (RISC) criteria. Groundwater flow at this site was identified to be generally to the north, and to the north-northwest. In 2002, SEH, Inc. conducted field activities that included a soil removal program to remove the source of PCE and other VOCs in groundwater, and collecting groundwater samples to assess the extent of groundwater impacts. Following these activities, SEH, Inc. recommended natural attenuation with continued groundwater monitoring. Quarterly groundwater monitoring records were available in the HDEM files to the July 2003 sampling event (SHE Inc. report dated October 2003). The data contained in the October 2003 report indicated that the VOC concentrations exceeding RISC Tier 1 default closure levels for groundwater (PCE and vinyl chloride) were determined to be contained within the boundaries of the Columbia Avenue Business Park. No VOCs were detected in downgradient monitoring well locations (located closer to the Subject Property). Figure 3, Analytical Result – Summary, from the July 2003 Sampling is included in Appendix D.

Mr. Danny Misiak, Chief Fire Inspector, Hammond Fire Department, informed Amereco that no records of spills, incidents or storage tanks were identified in the Hammond Fire Department files for the Subject Property address. A copy of Inspector Misiak's email response can be found in Appendix D.

On August 7, 2023, Amereco submitted a second Request for Public Records form to the City of Hammond, Law Department regarding records or site plans associated with the former Standard Steel Car Company and/or the Pullman-Standard facility and the property located east of the Pullman-Standard Historical District and south of the railroad tracks. To date, a response has not been received from the City of Hammond regarding the August 7, 2023 request.

7.5 *Interview with Others*

Amereco contacted the Hammond Historical Society, the Pullman State Historic Site, the Pullman National Historic Park, and the Calumet Regional Archives at the Indiana University Northwest (IUN) Library regarding any site plans they may have of the Pullman Standard facility on or adjoining the Subject Property.

Amanda Aguilera, Local History Librarian at the Hammond Public Library, informed Amereco that to her knowledge no such records were at the Hammond library and suggested contacting the Calumet Regional Archives at Indiana University Northwest (IUN) in Gary. Amereco contacted the Calumet Regional Archives on August 10, 2023. To date, Amereco has not received a response from the Calumet Regional Archives

at the IUN Library; however, we understand that labor issues, rather than site information, is the focus of their Pullman records collection.

On August 10, 2023, the Pullman National Historic Park stated that they currently do not have site plans, and recommended contacting Martin Tuohy, Site Services Specialist of the Pullman State Historic Site for the Illinois Department of Natural Resources. In a phone call on August 10, 2023, Mr. Tuohy stated that there are over 200 cubic feet of Pullman records, which likely includes maps, yet to be archived at the State Historic Site, in addition to 2,500 cubic feet of Pullman materials at the Newberry Library in Chicago, plus records at the National Archives office in Chicago which focus on government agencies that dealt with war-time industrial production facilities, including Pullman. Mr. Tuohy stated that he 's familiar with a Pullman map in their collections that showed where in the Calumet Harbor Pullman dumped lead-containing sand blasting waste.

Amereco was able to review four boxes of materials from the archives at the Pullman State Historic Site on August 15, 2023. These boxes were selected based on including a reference to Hammond in the limited organizational record lists of Pullman's archived materials at the site, and on the specific box number being located by Mr. Tuohy in the site's storage area. The most relevant materials in the four boxes reviewed were bound books of information and detailed site plans of numerous Pullman property holdings in the US, including a 5 acre site in Hammond, from the 1930's. However, no information was identified for the Subject Property or the southeast adjoining Pullman-Standard site. Based on review of materials in the boxes, Mr. Tuohy believes that similar details for the Subject Property likely exist in either the State Historic Site or the Newberry Library Pullman materials collections.

Copies of these email correspondences and the Phone Call Summary Report from the discussion with Mr. Tuohy can be found in Appendix D.

There were no other interviews conducted for this Site.

8.0 Findings

This Phase I Environmental Site Assessment was conducted to identify known or suspect recognized environmental conditions, historical recognized environmental conditions, controlled recognized environmental conditions, significant data gaps, and de minimis conditions. Additionally, a Tier 1 Vapor Encroachment Screening was conducted as part of this Phase I ESA in accordance with the ASTM Standard E2600-22. Amereco's review of records revealed one site within the minimal search distance of the Subject Property, per ASTM E1527-21, which was determined to be of potential concern based on proximity to the Subject Property.

Based on the information discussed in *Section 5.0* and *Section 6.0*, the following environmental findings have been identified:

1. Historic Railroad Spurs and Pullman-Standard Railcar Use of Subject Property
2. Electrical Transformer Identified Near West Boundary of Subject Property
3. Data Gap: No Sanborn Fire Insurance Map Coverage of the Subject Property
4. Limiting Condition: Uninspected Interior Areas of Subject Property
5. Vapor Encroachment Condition on Subject Property

9.0 Opinion

1. *Historic Railroad Spurs and Likely Historic Use of Subject Property by Pullman-Standard Railcar Company*

Amereco's review of historic records identify historic railroad spurs crossing the northeast corner of the Subject Property to/from the southeast adjoining industrial site off Field Street. The railroad spurs are present by at least 1930, based on depictions of railroad tracks on the east adjoining Pullman-Standard site on the 1930 Sanborn map. The 1953 topographic map shows the spurs on the Subject Property. Aerial photos suggest that between 1959 and 1965 the spurs were overgrown with vegetation and may have not been utilized. By 1973, the spurs are removed from the northeast corner of the Property, and the spurs on the east and south adjoining property were modified, similar to the current configuration. Railroad lines have been found to be common locations of elevated heavy metals and occasionally petroleum residuals. Heavy metals such as arsenic were used to suppress vegetative growth alongside railroad tracks. Petroleum products and heavy metals were used to treat rail ties.

The 1915 Sanborn Fire Insurance Map from Hammond, Indiana Key Map coverage includes the Subject Property within an area marked "Standard Steel Car Co., Admittance Refused". See Appendix B for a copy of the 1915 Sanborn Key Map and overlays of the 1915 Sanborn Key Map in respect to the Subject Property. According to the timeline provided by the online website dedicated to the Pullman History Site, Standard Steel Car Co. built a plant in Hammond, Indiana in 1906. The Hammond plant was designed to produce both passenger and freight cars. During WWI this facility turned out military railway cars, shell forgings and 240 mm Howitzer carriages. Pullman purchased the Standard Steel Car Company in 1930. During WWII, the Hammond plant produced M-3 and M-4 tanks, among other products. The army combat tank program was to produce 3928 units between November 1941 and August 1945. By June 20, 1967, a new research center had been constructed at the Hammond Plant, which became known as the Champ Carry Technical Center. The Champ Carry Technical Center can be seen in the 1973 aerial and is the building that is located closest to the Subject Property. Currently, the industrial facility off Field Street is utilized by the Hammond Group, Inc. and other various industrial manufacturing and warehouse operations. Additionally, the property located west of the Subject Property at 5927 Columbia Ave. was formerly utilized as the Pullman company hotel and the south adjoining residential neighborhood is known as the Pullman-Standard Historic District.

It is unknown how the Subject Property was utilized by the Pullman-Standard Railcar Company. The 1938 aerial photo shows a large area of disturbed ground on the north end of the Subject Property. Additionally, several small areas of disturbed soil are depicted in 1938 through 1965 aerial photos, which may also represent historic dune swales.

The railroad spurs crossing the northeast corner of the Subject Property served a large industrial operation and existed for decades at a time prior to modern day rules and regulations for handling, use, and disposal of petroleum products and/or hazardous materials. Additionally, the Subject Property appears to have been part of the large Standard Car and Pullman-Standard site. The historical on-site soil disturbances, as depicted by historic aerials, suggest the Property was possibly used as a disposal area by the railcar company. Additionally, the fact that this area was left undeveloped, while the neighboring properties were developed, suggests that the Property may have served a purpose to the Owner. Therefore, it is our professional opinion that the historic railroad spurs identified on the Subject Property and the likely use of the Property by the Pullman-Standard Railcar Company is a Recognized Environmental Condition.

2. *Electrical Transformer Identified Within Alley Along West Side of Subject Property*

One pole-mounted electrical transformer was identified on the Subject Property, located near the west Property boundary between the parking lots and adjoining residences. At the time of the reconnaissance, no signs of leaks, spills, material threats, or deterioration were apparent. The transformer appears to be owned and operated by the local utility company (NIPSCO); therefore, any spills or leaks would be the responsibility of the appropriate agency and not the property owner.

Therefore, it is our professional opinion that the identification of an electrical transformer near the west Property boundary is not a Recognized Environmental Condition. The electrical transformer does not pose a risk to human health and safety or the environment and would not result in enforcement action if brought to the attention of appropriate governmental agencies.

3. *Data Gap: No Sanborn Fire Insurance Map Coverage of the Subject Property*

No details were depicted on the Subject Property on available Sanborn Fire Insurance Maps (1915, 1930, 1951, and 1966). As an area void of details is unusual, Amereco conducted a further search for Sanborn Fire Insurance Maps. The 1915 Hammond, Indiana Key Map coverage includes the Subject Property within an area marked "Standard Steel Car Co., Admittance Refused." This may be the reason that details are also not depicted on later maps.

Given the conditions observed on the Property, the information identified by the review of State and City environmental records as well as historical photos and records, and the previously determined REC, it is our professional opinion that the data gap of no Sanborn Map coverage of the Subject Property, while significant, is not a Recognized Environmental Condition. Amereco does not believe this significant data gap would change the conclusion of this report.

4. *Limiting Condition: Uninspected Interior Areas of Subject Property*

During the Property reconnaissance on August 3, 2023, both buildings located on the Subject Property were locked and appeared to be no longer in use; therefore, Amereco was unable to conduct interior inspections. According to the City of Hammond Parks Administrator, Mr. Jim Taillon, the restroom is currently only used by City workers and has been closed to the public since 2020. Mr. Taillon also informed Amereco that the baseball fields and fieldhouse have not been used since 2020. Based on aerial photos, the restroom structure was built in or before 1949, and the fieldhouse was built in or before 1992.

Given the observed Property conditions and the previously determined REC, it is our professional opinion that the limiting condition associated with the uninspected interior areas of the Subject Property is not a Recognized Environmental Condition. Amereco does not believe this limiting condition would change the conclusion of this report.

9.1 *Vapor Encroachment Screening*

A Tier 1 Vapor Encroachment Screening (VES) was conducted as part of this Phase I ESA in accordance with the ASTM E2600-22. The objective of a VES is to determine if a VEC exists or does not exist. In general, as described in ASTM E2600-22, a VEC exists if contaminants released are sufficiently volatile (Henry's Law constant greater than 1×10^{-5} atm m³/mole and vapor pressure greater than 1-mm of mercury at room temperature) and can potentially migrate as a vapor into the vadose zone of the Subject Property, and the nearest edge of the contaminant plume is within 100-feet of the Subject Property.

The Tier 1 VES consisted of an evaluation of all the information collected in the Phase I ESA, including: historical and current property use of the Site and adjoining properties; government records for the Site area to identify potentially contaminated property sources with chemicals of concern (COCs) on or within the area of concern (AOC); the general physical setting information; and natural and man-made conduits that can serve as preferential pathways.

Tier 1 screening begins with the default AOC, also referred to as the approximate minimum search distance, and adjusting the distance as appropriate for Site conditions. The default AOC surrounding the Subject Property is one-third of a mile for COCs and one-tenth of a mile for petroleum hydrocarbon COCs. This AOC may be reduced or adjusted by the environmental professional based on factors such as groundwater flow direction, subsurface characteristics, surficial features, and man-made features. If groundwater flow direction is known or can be inferred, the default AOC in the down-gradient direction from the Subject Property may be reduced to the critical distance. Critical distances as described in ASTM E2600-22 are 100-feet for nonpetroleum hydrocarbon COCs and LNAPL (petroleum hydrocarbon COC) and 30-feet for dissolved petroleum hydrocarbons. Additionally, if the plume width for a cross gradient source is known, the AOC can be reduced to half the plume width plus the critical distance.

Regional Geology:

A review of the USDA-NRCS Web Soil Survey for Lake County, Indiana (IN089) is included in Appendix A. Soils on-Site were identified as Oakville-Adrian complex and urban land. Oakville-Adrian soils are comprised of muck and fine sands. Urban land consists of covered areas that do not allow for the recognition of the type of the soils present such as streets, parking lots, dwellings, buildings, and other structures. Typically, the surface layer and subsoils have been removed or have been disturbed so much that native soils may not be easily identifiable. These disturbed areas are commonly filled with earth, cinders, basic slag, trash, or any combination of these and have then been leveled.

Regional Hydrogeology:

The regional groundwater flow for the Subject Property is assumed primarily north by northeast towards Lake Michigan, located approximately 4.4-miles away, as identified by the Potentiometric Surface Map of The Unconsolidated Aquifers of Lake County, Indiana. This is generally consistent with groundwater flow direction reported to be towards the north and north-northwest in data collected in the Subject Property vicinity, at the Columbia Avenue Business Park (6100-6300 Columbia Avenue). Figure 2, Groundwater Contour Map from the Quarterly Groundwater Monitoring, April 2003 Sampling is included in Appendix G.

Current and Planned Site Uses:

The Subject Property is currently utilized as a public park. As indicated by the User/Owner Questionnaire, a residential housing development is proposed for the Subject Property.

According to the City of Hammond Central Hammond Planning District III zoning map, the Subject Property is zoned as S-1, Open Space & Recreational Facilities District. According to the City of Hammond Zoning Ordinance 8514, Title XIII, Section 13.01, the Open Space and Recreational Facilities District preserves existing and proposed future parks, recreation areas, and open spaces to preserve drainage basins in the community.

Current or Planned Structures:

There are currently two small park structures on the Subject Property. Amereco presumes these two structures will be demolished as part of future redevelopment.

Preferential Pathways:

Preferential pathways include man-made and natural conduits that connect contaminant sources to the Site and allow for the transfer of vapor contaminants. Man-made conduits include utility corridors (sewer, sanitary sewer, utilities, etc.) that have been backfilled with permeable materials. Natural conduits include Karst terrain or fractured bedrock. Utilities are known to be located on the Subject Property and in the adjoining right-of-ways and streets located around the Site. Karst or fractured bedrock has not been identified regionally.

VES Review Summary:

Based on the information obtained in this Phase I ESA, the AOC has not been reduced and remains the default distances as prescribed in ASTM E2600-22. An EDR Vapor Encroachment Screening report has been generated and included in Appendix C. The initial vapor encroachment screening has identified fifteen facilities potentially with COCs within the recommended minimum distances. Amereco believes that none of these sites represent a VEC to the Subject Property based on distance, regulatory status, hydrogeological separation, etc. Therefore, it is our professional opinion that a vapor encroachment condition is not currently present on-Site.

10.0 Conclusions

Amereco has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the Former Memorial Park, 1301 Highland Street, Hammond, Lake County, Indiana 46320, the Subject Property. Any exceptions to, or deletions from, this practice are described in *Section 2.4* of this report. This assessment has revealed the following Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions, and/or significant data gaps in connection with the Subject Property:

- Historic Railroad Spurs and Likely Historic Use of Subject Property by Pullman-Standard Railcar Company

No Controlled Recognized Environmental Conditions were identified in connection with the Subject Property.

Available Sanborn Fire Insurance Maps from 1915 to 1966 did not depict any details on the Subject Property. The 1915 Sanborn Fire Insurance Hammond, Indiana Key Map coverage includes the Subject Property in an area which states: "Standard Steel Car Co., Admittance Refused." A copy of the Key Map, as obtained from an online search of Sanborn Maps held by the Library of Congress, is provided in Appendix B. Amereco considers the lack of Sanborn Map details to be a significant data gap for this Phase I ESA.

11.0 Deviations

No deviations from ASTM E1527-21 were implemented during this Phase I Environmental Site Assessment.

12.0 Additional Services

No additional services beyond the scope of ASTM E1527-21 were conducted in conjunction with this project.

13.0 References

The following references were used in the preparation of this report:

Advanced Searches, Environmental Lien Search 1980 to Present, 1301 Highland Street, Hammond, Indiana, search completed July 26, 2023.

ASTM International (ASTM), Designation E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

ASTM International (ASTM), Designation E2600-22, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*.

City of Hammond Central Hammond Planning District III, Final Zoning Map Per Ordinance 8514, October 21, 2003,
<https://www.gohammond.com/departments/planning-and-development/zoning-division/>.

City of Hammond Zoning Ordinance 8514, October 21, 2003,
<https://www.gohammond.com/departments/planning-and-development/zoning-division/>.

Department of Natural Resources (DNR) Division of Water, Resource Assessment Section, Schmidt, Robert K., *Potentiometric Surface Map of the Unconsolidated Aquifers of Lake County, Indiana*, May 2015.

Environmental Data Resources, Inc. (EDR) package:

- The EDR Radius Map™ Report with GeoCheck®, July 19, 2023
- EDR Vapor Encroachment Screen, August 10, 2023
- The EDR Aerial Photo Decade Package, July 19, 2023
- EDR Historical Topo Map Report with QuadMatch™, July 19, 2023
- Certified Sanborn® Map Report, July 20, 2023
- The EDR-City Directory Image Report, July 31, 2023

Google Earth Pro, Hammond, Indiana, Imagery, accessed July 25, 2023,
<https://www.google.com/earth/versions/>.

Indiana Department of Environmental Management (IDEM), Antique Landfills and Open Dumps dataset, accessed August 10, 2023, <https://www.in.gov/idem/waste/waste-industries/landfills/indiana-antique-landfills-and-open-dumps/>.

Indiana Department of Environmental Management (IDEM), nSite Explorer, accessed August 10, 2023, <https://stormwater.idem.in.gov/nsite/map/help>.

Indiana Department of Environmental Management (IDEM), *Risk-Based Closure Guide (WASTE-0046-R2)*, effective July 8, 2022.

Indiana Department of Environmental Management (IDEM), Virtual File Cabinet, accessed August 10, 2023, <https://vfc.idem.in.gov/DocumentSearch.aspx>.

Lake County Assessor's Office Parcel Search, <https://engage.xsoftinc.com/lake>.

Library of Congress, Geography & Map Reading Room, Sanborn Fire Insurance Maps, Hammond, accessed August 7, 2023, <https://www.loc.gov/rr/geogmap/sanborn/city.php?CITY=Hammond&stateID=16>.

National Register of Historic Places Inventory Nomination Form: Pullman–Standard Historic District, February 16, 2012, https://secure.in.gov/apps/dnr/shaard/r/2993e/N/Pullman-Standard_HD,_Lake_Co.pdf.

Newell, C.J. and J.A. Connor, *Characteristics of Dissolved Petroleum Hydrocarbon Plumes*, American Petroleum Institute, December 1998, https://www.researchgate.net/publication/296788508_Characteristics_of_dissolved_petroleum_hydrocarbon_plumes.

A Pullman Timeline, <https://www.pullman-museum.org>.

United States Department of Agriculture (USDA) Web Soil Survey, Lake County, Indiana (IN089), July 25, 2023, <https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>.

14.0 Signature(s) of Environmental Professional(s)

"We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in §312.10 of 40 CFR 312" and "We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."



Joan Dittmann
Project Engineer



Krista Rose
Project Manager

Appendix A

Property Location Map

REC Location Map

Parcel Identification Map

Property Record Documentation

Soil Survey Report

Photographic Documentation

City Directory Image Report

**Subject Property Location Map
Former Memorial Park
1301 Highland Street
Hammond, IN 46320**



Amereco Engineering
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

**REC Location Map
Former Memorial Park
1301 Highland Street
Hammond, IN 46320**



Amereco Engineering
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531



Parcel Number: 45-07-06-256-001.000-023
Owner1: City of Hammond Park Board of Commissioners
Mailing Address: 5825 Sohl AVE Hammond IN 46320
Site Address: 1301 HIGHLAND ADJ ST HAMMOND IN 46320
Tax Code: 023
Tax Description: Hammond
Legal Description: Pt E1/2 NE1/4 S.6 T.36 R.9 Ly'g North of Highland St 17.85 Ac
Net Acreage: 17.85
Sec Twp Rng: 6 36 9
Property Class: Exempt Park District
Zoning Code: 0
Use Code: 0

This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

45-07-06-256-001.000-023

City of Hammond Park Board of

1301 HIGHLAND ADJ ST

660, Exempt, Park District

Neighborhood- 26911

1/2

General Information

Parcel Number 45-07-06-256-001.000-023
Local Parcel Number 007-26-37-0014-0025

Tax ID:

Routing Number I37-014 5

Property Class 660 Exempt, Park District

Year: 2022

Location Information

County Lake
Township NORTH TOWNSHIP
District 023 (Local 023) Hammond Corp (North)
School Corp 4710 HAMMOND CITY
Neighborhood 26911-023 Neighborhood- 26911
Section/Plat 6
Location Address (1) 1301 HIGHLAND ADJ ST HAMMOND, IN 46320

Zoning

Subdivision

Lot

Market Model N/A

Characteristics

Topography Level Flood Hazard
Public Utilities ERA
Streets or Roads TIF
Paved

Neighborhood Life Cycle Stage Static

Printed Saturday, January 7, 2023

Review Group 2021

Ownership

City of Hammond Park Board of Commi
5825 Sohl AVE
Hammond, IN 46320

Legal

Pt E1/2 NE1/4 S.6 T.36 R.9 Lyg North of Highland St
17.85 Ac



Transfer of Ownership

Table with columns: Date, Owner, Doc ID, Code, Book/Page, Adj, Sale Price, V/I. Rows include 02/22/2016 City of Hammond Park and 01/01/1900 New Hope Missionary.

Notes

4/23/2020 MIS1: moved to new nbhd, old one no longer exists
11/6/2017 COMB: 002, 003, 004 TO 001 18/19. NS
8/11/2016 PCCH: PCC CHANGED FROM 685 TO 640 (SOLD TO CITY) 17/18.8/11/16 RD

Exempt

Valuation Records (Work In Progress values are not certified values and are subject to change)

Table with columns: Assessment Year, Reason For Change, As Of Date, Valuation Method, Equalization Factor, Notice Required, Land, Improvement, Total. Rows show values for 2022, 2021, 2020, 2019, and 2018.

Land Data (Standard Depth: Res 120', CI 120' Base Lot: Res 0' X 0', CI 0' X 0')

Table with columns: Land Type, Pricing Method, Soil ID, Act Front., Size, Factor, Rate, Adj. Rate, Ext. Value, Infl. %, Res Elig %, Market Factor, Value. Row shows values for 11 A 0 17.85 1.00 \$59,400 \$59,400 \$1,060,290 0% 0% 1.0000 \$1,060,290

Land Computations

Table with columns: Computation Name, Value. Rows include Calculated Acreage (17.85), Actual Frontage (0), Developer Discount, Parcel Acreage (17.85), 81 Legal Drain NV (0.00), 82 Public Roads NV (0.00), 83 UT Towers NV (0.00), 9 Homesite (0.00), 91/92 Acres (0.00), Total Acres Farmland (17.85), Farmland Value (\$0), Measured Acreage (0.00), Avg Farmland Value/Acre (0.0), Value of Farmland (\$0), Classified Total (\$0), Farm / Classified Value (\$0), Homesite(s) Value (\$0), 91/92 Value (\$0), Supp. Page Land Value, CAP 1 Value (\$0), CAP 2 Value (\$0), CAP 3 Value (\$1,060,300), Total Value (\$1,060,300)

Data Source N/A

Collector 06/04/2020 JJ

Appraiser

General Information			
Occupancy	C/I Building	Pre. Use	Utility / Storage
Description	C/I Building C 01	Pre. Framing	Wood Joist
Story Height	1	Pre. Finish	Unfinished
Type	N/A	# of Units	0

SB	B	1	U
----	---	---	---

Wall Type 1: 1(100')

Heating

A/C

Sprinkler

Plumbing RES/CI				Roofing		
#	TF	#	TF	<input type="checkbox"/> Built Up	<input type="checkbox"/> Tile	<input type="checkbox"/> Metal
Full Bath	0	0	0	0	<input type="checkbox"/> Wood	<input type="checkbox"/> Asphalt
Half Bath	0	0	0	0	<input type="checkbox"/> Other	
Kitchen Sinks	0	0	0	GCK Adjustments		
Water Heaters	0	0	0	<input type="checkbox"/> Low Prof	<input type="checkbox"/> Ext Sheat	<input type="checkbox"/> Insulatio
Add Fixtures	0	0	0	<input type="checkbox"/> SteelGP	<input type="checkbox"/> AluSR	<input type="checkbox"/> Int Liner
Total	0	0	0	<input type="checkbox"/> HGSR	<input type="checkbox"/> PPS	<input type="checkbox"/> Sand Pnl

Exterior Features

Description	Area	Value
Patio, Concrete	680	\$3,600
Canopy, Roof Extension	680	\$5,300

Special Features

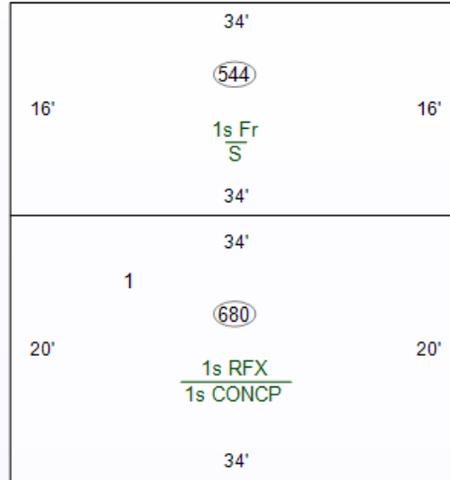
Description	Value	Description	Value

Building Computations

Sub-Total (all floors)	\$55,075	Garages	\$0
Racquetball/Squash	\$0	Fireplaces	\$0
Theater Balcony	\$0	Sub-Total (building)	\$63,975
Plumbing	\$0	Quality (Grade)	\$1
Other Plumbing	\$0	Location Multiplier	1.04
Special Features	\$0	Repl. Cost New	\$66,534
Exterior Features	\$8,900		

Floor/Use Computations

Pricing Key	GCM
Use	UTLSTOR
Use Area	544 sqft
Area Not in Use	0 sqft
Use %	100.0%
Eff Perimeter	100'
PAR	18
# of Units / AC	0
Avg Unit sz dpth	-1
Floor	1
Wall Height	8'
Base Rate	\$131.35
Frame Adj	(\$14.26)
Wall Height Adj	(\$14.52)
Dock Floor	\$0.00
Roof Deck	\$0.00
Adj Base Rate	\$102.57
BPA Factor	1.00
Sub Total (rate)	\$102.57
Interior Finish	\$0.00
Partitions	\$0.00
Heating	(\$1.33)
A/C	\$0.00
Sprinkler	\$0.00
Lighting	\$0.00
Unit Finish/SR	\$0.00
GCK Adj.	\$0.00
S.F. Price	\$101.24
Sub-Total	
Unit Cost	\$0.00
Elevated Floor	\$0.00
Total (Use)	\$55,075



Summary of Improvements

Description	Res Eligibl	Story Height	Construction	Grade	Year Built	Eff Year	Eff Co Age nd	Base Rate	LCM	Adj Rate	Size	RCN	Norm Dep	Remain. Value	Abn Obs	PC	Nbhd	Mrkt	Improv Value
1: C/I Building C 01 (544s	0%	1	Wood Frame	C	2010	2010	12 A		1.04		544 sqft	\$66,534	36%	\$42,580	0%	100%	1.000	1.0000	\$42,600
2: Fencing C 01 (0sqft)	0%	1	Aluminium	C	2010	2010	12 A	\$43.38	1.04	\$45.12	434' x 5'	\$19,580	60%	\$7,830	0%	100%	1.000	1.0000	\$7,800
3: Fencing C 02 (0sqft)	0%	1	Aluminium	C	2010	2010	12 A	\$43.38	1.04	\$45.12	714' x 6'	\$32,212	60%	\$12,880	0%	100%	1.000	1.0000	\$12,900
4: Fencing C 03 (0sqft)	0%	1	Aluminium	C	2010	2010	12 A	\$72.29	1.04	\$75.18	315' x 10'	\$23,682	60%	\$9,470	0%	100%	1.000	1.0000	\$9,500
5: Fencing C 04 (0sqft)	0%	1	Aluminium	C	2010	2010	12 A	\$57.84	1.04	\$60.15	252' x 8'	\$15,159	60%	\$6,060	0%	100%	1.000	1.0000	\$6,100
6: Paving C 01 (10000sqft)	0%	1	Asphalt	C	2010	2010	12 A	\$2.14	1.04	\$2.23	10,000 sqft	\$22,291	80%	\$4,460	0%	100%	1.000	1.0000	\$4,500
7: Paving C 01 (13500sqft)	0%	1	Asphalt	C	2010	2010	12 A	\$2.14	1.04	\$2.23	13,500 sqft	\$30,092	80%	\$6,020	0%	100%	1.000	1.0000	\$6,000
2x8: Utility Shed C 01 (36	0%	1		C	2010	2010	12 A	\$17.96	1.04	\$18.68	18'x20'	\$6,724	35%	\$4,370	0%	100%	1.000	1.0000	\$8,700

Soil Map—Lake County, Indiana



Soil Map may not be valid at this scale.

Map Scale: 1:2,720 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84



Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

7/25/2023 Page 1 of 3

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

-  Soil Map Unit Polygons
-  Soil Map Unit Lines
-  Soil Map Unit Points

Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

-  Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

-  Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lake County, Indiana
 Survey Area Data: Version 25, Sep 3, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 16, 2022—Jun 27, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
OkB	Oakville-Adrian complex, 0 to 6 percent slopes	11.5	75.2%
Ur	Urban land	3.8	24.8%
Totals for Area of Interest		15.3	100.0%

Former Memorial Park - 1301 Highland Street, Hammond IN 46320



1. Subject Property entrance at Highland St. and Ray Ave. and southwest corner of the Property



2. Looking generally southeast from the Property entrance



3. Southwest corner of Property - looking generally northward



4. Dumped auto battery near the southwest corner of the Property



5. Representative of wooded area adjacent to residences near the southwest corner of the Property



6. South end of parking lot and area between the three ball fields - looking generally eastward



7. Dumped stereo speakers near the southwest corner of the parking lot



8. Concrete in the parking lot



9. Looking west at adjoining properties from west of the parking lot



10. Looking generally southward from near the center of west boundary, including transformer and west adjoining residences



11. Representative of west adjoining residences



12. Two water line connections near the west Property boundary



13. Debris in the wooded area west of the playground



14. Looking southwest from the Property at adjoining sites along Lyons St.



15. Near the northwest corner of the Property (1)



16. Near the northwest corner of the Property (2)



17. Debris in the woods near the northwest corner of the Property



18. Representative of the wooded area near the northwest corner of the Property



19. A small depression in the ground in the northwest end



20. Representative of several areas of concrete in grass areas on the Property



21. Looking generally south from the north center of the Property



22. Looking generally southeast from the north center of the Property



23. Restroom building



24. Restroom building and water leak



25. Restroom building and playground



26. Restroom building utility connections, concrete pad and water connection



27. Representative of contents of garbage cans on the Property



28. North and northeast adjoining properties – gravel road, railroad tracks and residences



29. Gravel road on the northeast adjoining property - looking generally northwest



30. Hydrant and transformer visible at the east end of the gravel road on the northeast adjoining property



31. Railroad tie and debris along fence line near the northeast corner of the Property



32. Northeast corner of the Property



33. Looking generally westward from near the northeast corner of the Property



34. Cinder blocks and debris along fenceline near center of east Property boundary



35. 1 of 3 areas of concrete near the center of the east Property boundary



36. Southeast corner of the Property - looking generally northward

Former Memorial Park - 1301 Highland Street, Hammond IN 46320



37. Southwest boundary of the Property and southwest adjoining properties - looking generally northwesterly



38. Railroad spur south of the southeast tip of the Property



39. Representative of south and southeast adjoining properties



40. Building between the baseball fields (1)



41. Building between the baseball fields (2)



42. Building between the baseball fields and apparent water fountain connection



43. Water drain grate and apparent water fountain connection near the building between the baseball fields



44. Area between the baseball fields – looking generally northeasterly



45. Area between the park entrance and the baseball building



46. Representative of south and southwest adjoining properties across Highland St.



47. Driveway into the park (Ray Ave.) from Highland St.



48. Storm drain in parking lot - looking westerly

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

Inquiry Number: 7394134.5
July 31, 2023

The EDR-City Directory Image Report

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Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1990	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1985	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1977	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1972	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1968	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1963	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1961	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO

FINDINGS

TARGET PROPERTY STREET

1301 HIGHLAND ST
HAMMOND, IN 46320

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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E HIGHLAND ST

2005	pg A13	Cole Information
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HIGHLAND ST

2020	pg A1	EDR Digital Archive
2017	pg A5	Cole Information
2014	pg A7	Cole Information
2010	pg A10	Cole Information
2000	pg A16	Cole Information
1995	pg A18	Cole Information
1992	pg A21	Cole Information
1990	pg A23	Haines Criss-Cross Directory
1985	pg A26	Haines Criss-Cross Directory
1980	pg A29	Haines Criss-Cross Directory
1977	pg A32	POLK DIRECTORY CO
1977	pg A33	POLK DIRECTORY CO
1972	pg A36	POLK DIRECTORY CO
1972	pg A37	POLK DIRECTORY CO
1968	pg A40	POLK DIRECTORY CO
1968	pg A41	POLK DIRECTORY CO
1963	pg A44	POLK DIRECTORY CO
1961	pg A47	POLK DIRECTORY CO

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

S WALLACE RD

2005	pg. A14	Cole Information
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WALLACE RD

2020	pg. A2	EDR Digital Archive
2017	pg. A6	Cole Information
2014	pg. A8	Cole Information
2010	pg. A11	Cole Information
2000	pg. A17	Cole Information
1995	pg. A19	Cole Information
1992	pg. A22	Cole Information
1990	pg. A24	Haines Criss-Cross Directory
1990	pg. A25	Haines Criss-Cross Directory
1985	pg. A27	Haines Criss-Cross Directory
1985	pg. A28	Haines Criss-Cross Directory
1980	pg. A30	Haines Criss-Cross Directory
1980	pg. A31	Haines Criss-Cross Directory
1977	pg. A34	POLK DIRECTORY CO
1977	pg. A35	POLK DIRECTORY CO
1972	pg. A38	POLK DIRECTORY CO
1972	pg. A39	POLK DIRECTORY CO
1968	pg. A42	POLK DIRECTORY CO
1968	pg. A43	POLK DIRECTORY CO
1963	pg. A45	POLK DIRECTORY CO
1963	pg. A46	POLK DIRECTORY CO
1961	pg. A48	POLK DIRECTORY CO

City Directory Images

HIGHLAND ST 2020

1140 HARVEY THIGPEN
JATINDER KAUR
KEARRE WASHINGTON
KEOSHIA THIGPEN
MARDIS CASSANDRA
MARTIN PHILLIPS
SIERRA WASHINGTON
STEPHAN WASHINGTON
1218 BRANDON VASQUEZ
CAROLINA VASQUEZ
1220 JAVANTE TORAN
MARK CHERRY
RENEE THOMPSON
1226 JAMES SMITH
LARRY WATSON
MARLENE JAMES

WALLACE RD 2020

5834 SHANTE THOMPSON
5837 JAMES CURTIS
MICHAEL COOPER
5838 JORDAN CAMPBELL
LESTER CAMPBELL
MELISSA CAMPBELL
5839 BESSIE FAULKNER
FRANK FAULKNER
LILLIAN FAULKNER
5840 DEZIER JORDAN
JAMISHA JORDON
TANISHA ACREE
TANISHA JORDON
5843 DEBRA WILLIAMS
TUMIRE DIXON
5844 BRITTANY HURD
CASEY HURD
GLORIA MABRY
LARRY MABRY
THEODORE BROWN
5847 ALYSSA LEE
GLORIA MABRY
LARRY MABRY
5848 JACQUELYN BUSH
JASON BUSH
JESSICA BUSH
5849 JOYCE CAMPBELL
LESTER CAMPBELL
5850 WILMA REED
WILMA STROZIER
5857 CARNELL MITCHELL
PERCY EDWARDS
5860 ELLEN GIBBS
PAMELA SWADER
THERESA GIBBS
5909 KETEAUNA WILLIAMS
KEYMECIZIA FIGURES
LAPARRIS FIGURES
5913 DAVON WEATHERALL
DIVIDA EDMONDSON
PUTRINA CAMPBELL
5915 VALERIE PRICE
5917 ASHLEY WORTHMAN
BRITTNEY STEELE
HAZEL WILLIAMS
5927 ANDRE MANLEY
ANNIE HERBERT
BESSIE MANLEY
GERAY TORRENCE
LYDIA MANLEY

WALLACE RD 2020 (Cont'd)

5927	NATHANIEL MANLEY
5933	DANTE GREGORY DIANA WRIGHT LORETTA TAYLOR
5939	DEANNA SMITH JANET WILLIAMS
5947	ANITA GILYARD JERRY GILYARD
6010	DAISY BEALS DAISY SMITH DARTAYVIA BEALS TONNETTE BEALS
6013	ANTHONY BARCLAY CLAUDIA ORTIZ ELIZABETH ULMENSTINE
6016	EDWIN MARTINEZ JOHNNY GILSON VICTORY MARTINEZ
6017	NIKIA CRAINE WILLIAM WEBER
6018	KARYN WASHINGTON SEAN GRANT
6019	DARREN SIMPSON JAVIER APAEZ-ZAPOTECO
6020	DAMONI FAUST LARRY WASHINGTON
6023	CARLOTTA MARSH MELVIN MARSH RAYMOND YOUNG
6024	GREGORY BARNES WANDRA BARNES
6026	ANGELA CROWDER BOBBIE CROWDER
6027	BERNIQUE JOANES
6030	EZELL MARSHALL LARYSSA MARSHALL MARSHALL MARCEL
6031	ELIZA MCGRUDER MELINDA MCGRUDER WALLACE MCGRUDER
6033	ANTONIO URBINA CHRISTIAN URBINA JORGE URBINA MIRNA URBINA
6034	DAMON LEWIS MATTHEW EDWIN MATTHEW LONDON
6036	CHRISTINA IZZI DANIELLE CARTER
6038	BRIAN WRIGHT

WALLACE RD 2020 (Cont'd)

6108	CHARLES BARNES STELLA BARNES
6115	DOROTHY LEWIS JENNA LEWIS WAYNE LEWIS
6120	CHARLTON RIDGELL KIESHA JENKINS LATASHA HEMPHILL ROSETTA RIDGELL
6121	GWENDOLYN GREEN TAKEIA GREEN
6125	MATTIE BRYANT WILLIE BRYANT
6128	STEPHANIE BROWN STEPHANIE ROSS

HIGHLAND ST 2017

1140 WASHINGTON, STEVEN
1218 VASQUEZ, BRANDON
1222 EL-AMIN, RHONDA E
1224 SHEPHERD, QUANDRIA
1226 WELCH, WILLIAM
1237 PRICE, ALVIN J
1241 RAZA, CHERYL J
THOMAS, SHENETA R
1334 WADDY, R
1336 DICKERSON, MONICA O
1338 MAXEY, CHRIS
1340 HANDY, ERIC M

WALLACE RD 2017

5834 THOMPSON, SHANTE
5839 FAULKNER, FRANK M
5840 GLASPER, JERETT
5843 THOMAS, ERIC J
5847 HOBSON, SEAN
5848 BUSH, JASON D
5849 CAMPBELL, LESTER J
5850 REED, WILMA E
5853 WINSTON, KENNETH R
5854 WHITE, WILLIE D
5860 GIBBS, ELLEN S
5909 GOODMAN, DIANNA
5913 BROWN, SHAWN
5915 SCOTT, ARNYSHUA
5917 PRYOR, DIANE
5919 COOK, VANESSA L
5925 MANLEY, ANNE
5927 MANLEY, ANDRE
5933 TAYLOR, DARREN
5935 MCNEIL, DAWN D
5939 EVANS, MICHAEL
SMITH, DEANNA C
5949 MOORE, JAMES
5953 SMITH, KRISTOPHER L
6010 PETERSON, DAJANIQUE
6013 SMITH, ISCHEL
6016 MARTINEZ, EDWIN O
6017 LEWIS, PAYNE
6018 WINN, DIONNE
6019 DYKTEROK, PAUL
6023 MARSH, MELVIN C
6024 BARNES, GREG
6026 CROWDER, BOBBIE J
6027 JOANES, BERNIQUE N
6031 MCGRUDER, WALLACE E
6033 URBINA, ANTONIO C
6034 HORNSBY, JESSICA
6036 STEWART, TANYA S
6038 WRIGHT, BRIAN M
6108 BARNES, CHARLES B
6112 RIDLEY, TELISHIA K
6115 LEWIS, WAYNE A
6120 SIMMONS, SHERRY D
6121 GREEN, GWENDOLYN
6124 SMITH, JAYSON D
6125 BRYANT, WILLIE P
6128 BROWN, STEPHANIE

HIGHLAND ST 2014

1130	BAKER, ROSHEEN
1132	SMITH, ERICA S
1136	DUKE, KATHY L
1218	LANGREDER, BRAD
1220	TORAN, JAVANTE R
1222	HALL, AMOREENA
1224	OCCUPANT UNKNOWN,
1226	JENKINS, TAMMIE
1237	PRICE, ALVIN J
1241	JACKSON, KIANA
	RAZA, CHERYL J
	SMITH, LEE J
	THOMAS, MARY E
1334	WADDY, R
1336	DICKERSON, DEANDRE D
1340	HANDY, ERIC M

WALLACE RD 2014

5834 THOMPSON, SHANTE
 5838 CAMPBELL, LESTER J
 5839 FAULKNER, FRANK M
 5840 GLASPER, JERETT
 5843 ANDERSON, DEBRA A
 5844 BAINES, JUSTIN S
 5847 MILLER, SELENA
 5848 REED, JACQUELYN M
 5849 CABBELL, LESTER
 5850 REED, WILMA E
 5853 WINSTON, KENNETH R
 5854 WHITE, WILLIE D
 5857 MITCHELL, CARNELL
 5859 COLLINS, J
 5860 GIBBS, ELLEN S
 5861 OCCUPANT UNKNOWN,
 5863 EDWARDS, JOHNNIE M
 5903 ROBINSON, ELLIOT
 5909 WILLIAMS, KENDRICK B
 5911 BEJONG, KRISTEN
 BLACKWELL, DONALD
 GARCIA, HEATHER
 JOHNSON, ELEX L
 JONES, VICKY
 5913 STEWART, LAMONT
 5915 SCOTT, ARNYSHUA
 5917 WILLIAMS, DIANE
 5919 OCCUPANT UNKNOWN,
 5921 OCCUPANT UNKNOWN,
 5927 MANLEY, NATHANIEL M
 5933 TAYLOR, DARREN
 WRIGHT, DIANA
 5935 MCNEIL, DAWN D
 5939 BOYD, CANDIS S
 EVANS, MICHAEL
 SMITH, DEANNA C
 5947 GILYARD, NIKEYA
 HUGHES, SHAUN
 SMITH, LASHAWN
 5949 JAMES, ERIKA
 5953 SMITH, MILLARD F
 6010 BEALS, TONNETTE L
 6012 JONES, JACQUELINE
 6013 MURRY, TIFFINY M
 6017 LEWIS, PAYNE
 6018 WINN, DIONNE
 6019 LAYE, TONYA S
 6020 SMITH, KAREN
 6023 MARSH, MELVIN C
 6024 BARNES, GREG

WALLACE RD 2014 (Cont'd)

6025 OCCUPANT UNKNOWN,
6026 CROWDER, BOBBIE J
6027 JOANES, BERNIQUE N
6030 MARSHALL, MARCEL E
6031 MCGRUDER, WALLACE E
6033 URBINA, MYRNA Y
6034 LEWIS, DAMON K
6036 MARSHALL, JASMINE
6038 OCCUPANT UNKNOWN,
6108 BARNES, CHARLES B
6109 HANNON, DARLENE
6112 JOHNSON, HARRY
6113 OCCUPANT UNKNOWN,
6115 LEWIS, WAYNE A
6120 SIMMONS, SHERRY D
6121 JONES, DEBRA T
6124 BROOKS, PHYLLIS D
6125 BRYANT, WILLIE P

HIGHLAND ST 2010

1128	TOLBERT, REMONIA A
1132	JARRETT, JERRY T
1218	CURETON, CURTIS
1220	HAYES, LUCILLE
1222	JONES, CHARMAINE
1224	FORD, LATRICIA M
1226	SCOTT, CARVELL
1237	APPLEWHITE, ANTWON M
	CARTER, ERNEST
	GOLDEN PAWS GROOMING
	MARTINEZ, DEAN
	PRICE, ALVIN J
	RAZA, CHERYL
1241	ADAMS, LATRICIA F
	BREWER, CORNELL
	JACKSON, K
	MATHNEY, CHRISTOPHER
	RAZA, CHERYL
	SIMMONS, DONELL
	SMITH, LEE J
	TELLIS, HENRY
1334	WADDY, R
1336	DICKERSON, DEANDRE D

WALLACE RD 2010

5834 THOMPSON, SHANTE
5837 WATSON, CONRAD J
5838 CAMPBELL, LESTER
5839 FAULKNER, FRANK M
5840 ACREE, TANISHA L
5843 WILLIAMS, DEBRA A
5844 BAINES, JUSTIN
5847 JONES, JACQUELINE
5848 REED, JACQUELYN M
5850 REED, WILMA E
5853 WINSTON, ROBERT L
5854 WHITE, M
5856 ADAMS, PATRICE K
5857 MITCHELL, CARNELL
5859 COLLINS, JENNIFER L
5860 GIBBS, THERESA M
5861 HICKS, SAMUEL
5863 STENNIS, GWYN
5903 MITCHELL, KRUWANA
5909 FIGURES, LAPARRIS
5911 JONES, VICKY
5913 WASHINGTON, TRACIE
5915 JONES, ROBERT C
5917 WILLIAMS, HAZEL L
5919 GREEN, VIVIAN M
5927 MANLEY, NATHANIEL M
5933 HODGES, FRANCIS L
JENKINS, WANE
JONES, D
PILLOW, BYRON
TAYLOR, DARREN
5935 MCNEIL, C
5939 JACKSON, NINAJ
5947 SMITH, LASHAWN
5949 JAMES, ERIKA
6010 BEALS, TONNETTE L
6013 REED, KENNETH
6016 GILSON, JOHNNY P
6017 LEWIS, OLYMPIA
6018 GRANT, SEAN
6019 KENNAN, TONYA S
6020 WASHINGTON, LARRY T
6023 MARSH, MELVIN C
6024 BARNES, GREGORY
6025 BAYMON, N
6026 CROWDER, BOBBIE J
6027 JOANES, BERNIQUE
6030 MARSHALL, EZELL M
6031 MCGRUDER, WALLACE E
6033 URBINA, JORGE A

WALLACE RD 2010 (Cont'd)

6034 LONDON, WANDA L
6036 CARTER, DANIELLE
6038 BELL, VANESSA D
6104 WILLIAMS, ELLEN
6108 BARNES, CHARLES B
6109 HANNON, DARLENE
6112 MUNNLLY, SHANON
6115 LEWIS, WAYNE A
6116 SMITH, ANTHONY L
6121 JONES, DEBRA T
6122 PENNINGTON, MELVIN J
6124 BROOKS, FLOYD L
6125 BRYANT, WILLIE P
6128 GOSNELL, DEWEY A

E HIGHLAND ST 2005

1140 WILBURN, CARLTON
1218 HERRON, KEITH
1220 THOMPSON, RENEE A
1222 BOLDEN, RHONDA
1226 MCNEAL, TONWA
1237 PURNELL, LAWRENCE
1241 PHILLIPS, DONTE
SIMMONS, DONELL
SMITH, MONICA
TALLEY, GLORIA
1334 LINTON, SHIQUITA
1336 DICKERSON, DEANDRE
1338 WILLIAMS, SHONTILL L
1340 DAVIS, OCTAVIA L

S WALLACE RD 2005

5837 WATSON, ROSE M
5838 CAMPBELL, LESTER
5839 FAULKNER, FRANK M
5840 JORDAN, TANISHA
5844 BROWN, MCKENZIE K
GREATER HORIZONS INC
5847 THOMAS, REGINA
5850 REED, WILMA E
5854 WHITE, MELVA J
5857 ALCOX, PAMELA R
5859 COLLINS, JENNIFER L
5860 GIBBS, ELLEN S
5861 EDWARDS, PAMELA D
5863 THOMAS, LAWANDA
5909 BROWN, R
5911 JAMES, ANN
5913 ROBERSON, PHILLIP
5915 JONES, ROBERT C
5917 WILLIAMS, HAZEL
5919 GREEN, VIVIAN M
5927 MANLEY, BESSIE M
5933 GREEN, DOMONIQUE Q
GREGORY, DANTE
WILSON, ORA L
5935 MCNEIL, DAWN
5939 LYNN, DELLA M
5947 BANKS, LECHIA T
5949 JAMES, ERIKA
6010 BEALS, DAISY M
6012 HARRIS, VERNISHA
6013 LEONARD, LORDENIA
6016 GILSON, JOHNNY
6017 FLETCHER, CHERIE F
6018 WINN, MARCIA
6019 LAYE, TONYA
6020 SMITH, KENYONA
6023 MARSH, MELVIN C
6024 BARNES, GREGORY
6025 HICKS, B
6026 CROWDER, BOBBIE J
6027 BEVERLY, HARRIETTE W
6030 MARSHALL, JESSIE
6031 MCGRUDER, MELINDA A
6033 WATTS, ANGELA
6034 LONDON, WANDA L
6036 PROCTOR, JEFFREY
6038 MARSHALL, EZELL M
6104 TYNER, ALICE
6108 BARNES, STELLA M
6109 JONES, LAUREN

S WALLACE RD 2005 (Cont'd)

6115 LEWIS, DOROTHY F
6121 JONES, DEBRA T
6122 PATRICK, NICOLE
6124 BROOKS, FLOYD L
6125 BRYANT, WILLIE P
6128 GOSNELL, DEWEY A

HIGHLAND ST 2000

1130 CALHOUN, TAMMY
1132 SMITH, S J
1222 SMITH, H
1224 WILLIAMS, A
1237 JACKSON, F A
1241 BOWLES, JON
1334 BOWDEN, T
1336 KIZER, ROBERT L

WALLACE RD 2000

5837 WATSON, ROSE M
5839 FAULKNER, BESSIE L
5844 MONAGAN-BROWN, WALTER
5848 REED, VELMA
5854 WHITE, MELVA
5856 MCDANIEL, C
5857 ALCOX, PAMELA R
5859 COLLINS, J
5860 GIBBS, ELLEN
5911 STRIBLING, HESTER A
5913 JONES, DENISE
5925 MANLEY, HENRY
5927 MANLEY, BESSIE M
5933 ADAMS, BRENDA
5935 MARSH, L
5939 LYNN, DELLA M
5949 MCKNIGHT, JACKIE T
5953 SMITH, CLYDE E
6010 BEALS, DAISY M
6012 RATCLIFF, TROY
6016 GILSON, WILLIE C
6017 HARMON, ARTICE W
6018 DUKES, DWAYNE
6019 BUNCH, TAMARA
6020 NORMAN, JEROME D
6023 WILLIAMS, K
6025 LEWIS, CIRCE
6026 CROWDER, BOBBIE
6030 MARSHALL, JESSIE
6033 ROBINSON, C
6034 LONDON, WANDA L
6036 PROCTOR, JEAN
6104 GUTHEREZ, L
6108 BARNES, STELLA
6109 HANNON, DARLENE
6110 TAYLOR, P D
6115 LEWIS, DOROTHY F
6116 UPSHAW, JESSIE R
6122 PENNINGTON, MELVIN
6125 BRYANT, WILLIE P

HIGHLAND ST 1995

1122	THOMAS, MILDRED
1128	MITCHELL, CARRIE J
1130	KRAFT, DIANE
1136	GREER, FREDDIE
1140	SNELLING, WOODIE
1218	ROWELL, TAMIKA
1222	LAVENDAR, DIANE
1226	PAYTON, SONYA
1237	OCCUPANT UNKNOWNN
1241	CARY, ROBERT L
	EDMOND, YESMA
	GRAY, YESMA
	MOORE, CLEVELA
	THOMPSON, J
1336	SNELLING, WOODIE L
2828	MILLER, R

WALLACE RD 1995

5834 OCCUPANT UNKNOWNN
5837 WATSON, ROSE M
5838 HICKS, DOROTHY
5839 FAULKNER, BESSIE L
5840 ALLEN, ROSE A
5843 WILLIAMS, J
5844 OCCUPANT UNKNOWNN
5847 OCCUPANT UNKNOWNN
5848 REED, JAMES R
5849 CAMPBELL, LESTER J
5853 WINSTON, IRENE
5854 JONES, CELESTE
5856 OCCUPANT UNKNOWNN
5857 MOORE, FLORA A
5859 COLLINS, J
5860 GIBBS, ELLEN
5861 MATEEN, F K
5863 EDWARDS, PENNY
5903 OCCUPANT UNKNOWNN
5911 OCCUPANT UNKNOWNN
5913 OCCUPANT UNKNOWNN
5915 OCCUPANT UNKNOWNN
5917 WILLIAMS, DIANE
5919 GREEN, VANESSA L
5925 MANLEY, HENRY
5927 OCCUPANT UNKNOWNN
5935 FLETCHER, OWANA J
5939 LYNN, DELLA M
5949 JONES, JAMES
5953 SMITH, CLYDE B
5955 GLOVER, T B
6010 SANDERS, GERMEL
6012 WILLIAMS, HARRY L
6013 OCCUPANT UNKNOWNN
6016 CHERRY, ALBERT W
6017 FLETCHER, CHERIE F
6018 JONES, NEILA B
6019 OCCUPANT UNKNOWNN
6020 GRAVES, K
6023 ROBINSON, C
6025 OCCUPANT UNKNOWNN
6026 CROWDER, BOBBIE
6030 MARSHALL, ELLIS
6031 OCCUPANT UNKNOWNN
6033 WATTS, ANGELA
6034 LONDON, WANDA L
6036 OCCUPANT UNKNOWNN
6037 MAHONE, SIDNEY J
6038 WILSON, AVA
6086 COVINGTON, B

WALLACE RD 1995 (Cont'd)

6104 OCCUPANT UNKNOWNN
6108 TRACY, CALVIN A
6109 OCCUPANT UNKNOWNN
6110 OCCUPANT UNKNOWNN
6112 OCCUPANT UNKNOWNN
6113 OCCUPANT UNKNOWNN
6115 LEWIS, DOROTHY F
6116 OCCUPANT UNKNOWNN
6120 BERRY, ROSETTA
6121 GREEN, GWEN

HIGHLAND ST 1992

1104 BURNS, A R
1114 MERRIWEATHER, NORRIS T
1118 BELL, A
1122 THOMAS, MILDRED
1132 SMITH, S J
1136 GREER, FREDDIE
1241 ADAMS, WILLIE R
1336 SNELLING, WOODIE L
8716 ALEXANDER, DONALD J

WALLACE RD 1992

5834 ANDERSON, LILLY
5837 WATSON, ROSE M
5838 HICKS, DOROTHY
5839 SMITH, BESSIE L
5840 ALLEN, ROSE A
5844 BROWN, DOROTHY M
5847 LIVINGSTON, IZORA
5848 REED, JAMES R
5853 WINSTON, IRENE
5854 JONES, CELESTE
5856 MCDANIEL, ERMA
5857 MOORE, FLORA A
5859 COLLINS, J
5860 GIBBS, ELLEN
5900 MAYWOOD LITTLE LGE
5903 BURNS, CHARLES E SR
5911 ANTHONY, PHILLIP
5913 PAYTON, SONYA
5927 MANLEY, BESSIE M
5933 LEGARD, N J
5939 LYNN, DELLA M
5949 JEFFERSON, HOBY
5953 SMITH, CLYDE B
6010 BEALS, DAISY M
6012 WILLIAMS, HARRY L
6016 CHERRY, ALBERT W
6017 FLETCHER, CHERIE F
6020 MCCAIN, N
6025 FENNIE, A W
6026 CROWDER, BOBBIE
6030 MARSHALL, ELLIS
6031 MCGRUDER, WALLACE
6034 LONDON, WANDA L
6038 WALLER, DOROTHY
6104 RUFFIN, HERMAN
6109 HANNON, LAUREN
6115 LEWIS, D F
6116 UPSHAW, OBIE
6120 BERRY, ROSETTA

HIGHLAND ST 1990

1081	★ ROBERTSON J S MD	936-3080
X HOWARD AV		
1104	BURNS A R Rev	932-3319
	BURNS A R Rev	932-8179 5
1110	JONES David	932-2246
1114	MERRIWEATHER Horris	937-3903 +0
1118	BELL Mary Ann	932-1823 9
1122	THOMAS M	937-2087 5
1128	XXXX	00
1130	XXXX	00
1132	SMITH S J	932-0841
1136	GREER Freddie	937-2703
1140	KING Anita V	931-3809 +0
X COLUMBIA AV		
1218	XXXX	00
1220	XXXX	00
1237	MOORE John L Jr	933-4649 +0
X WALLACE RD		
1241	ADAMS Willie R	937-3107 9
1241½	THOMPSON J	931-5761 6
X RAY AV		
1336	SNELLING Woodie L	931-2838 +0
	★ 9 BUS 161 RES	37 NEW
HIGHLAND 46222		

WALLACE RD 1990

WALLACE RD 46320
HAMMOND

X		PORTER RD	
5834	ANDERSON Lilly	931-9820	
5837	WATSON Rose M	933-6466	
5838	HICKS Dorothy	937-9716	4
5839	SMITH Bessie L	932-6397	
5840	ALLEN R A	931-6134	
5844	BROWN Dorothy Mae	931-7256	
	BROWN Mckenzie	931-7256	
5847	LIVINGSTON Izora	931-0284	9
5848	REED Jas R	932-5780	
5850	XXXX	00	
5853	WINSTON Irene	932-2002	
5854	JONES Celeste	931-0743	4
5856	MCDANIEL E	937-4916	
5857	MOORE Flora Ann	937-9590	
5859	COLLINS J	932-0659	5
5860	GIBBS Ellen	931-1346	
5861	XXXX	00	
X		LYONS	
5903	BURNS Chas E Sr	932-5442	
5909	XXXX	00	
5911	ANTHONY Phillip	931-1116	9

NOT TO BE REPRODUCED, IN ANY MANNER WHATSOEVER

WALLACE RD 1990

WALLACE RD		46320 CONT..
5913	XXXX	00
5925	NELSON Ernestine	933-4814 1
5927	MANLEY Bessie M	931-8852
5933	LEGARD Nathl J	933-6467
5935	LEGARD Nathl Jr	933-0659
5939	LYNN Della Mae	932-4301
5943	XXXX	00
5949	JEFFERSON Hoby	932-9047
X	HIGHLAND	
6010	BEALS Daisy M	931-1286 +0
6011	XXXX	00
6012	WILLIAMS Harry Lee	932-4864
6013	XXXX	00
6016	CHERRY Albert Wm	931-3027
6017	FLETCHER C	931-0745
6025	FENNIE Aristine W	931-1891 8
6026	CROWDER Bobbie	931-8812 4
	ECHOLS L	933-7165 +0
6027	XXXX	00
6030	MARSHALL Ellis	931-8842 3
6031	MCGRUDER Wallace	932-6605 4
6033	XXXX	00
6034	LONDON Matthew	933-6533
6037	PLANERT Wanda	932-3801 +0
6038	XXXX	00
6104	XXXX	00
6108	POWELL Tom Jr	932-9089 5
6109	XXXX	00
6110	XXXX	00
6112	XXXX	00
6113	XXXX	00
6115	LEWIS D F	937-2952 +0
6116	UPSHAW Obie	931-4285
6120	BERRY Rosetta	932-5602 9
6121	POWELL L	932-4926 3
X	JENNINGS	
X	FIELD	
★	0 BUS	54 RES 4 NEW

HIGHLAND ST 1985

HIGHLAND		46320 CONT..	
1012	XXXX	00	
1022	SIMMONS CLARENCE	937-2608	
1024	FULTZ HORACE JR	931-2416	+5
1028	JENKINS DARNELL	933-6395	
1030	HUTCHINGS GEO	931-3916	
1032	ALEXANDER JULE MRS	931-4379	
1036	HUMPHREY JOHN	932-3055	+5
1038	XXXX	00	
1042	CUMMINGS ELLIS L	937-3974	2
1044	SMITH ROBT	932-3821	
1046	XXXX	00	
1050	XXXX	00	
1104	BURNS A R REV	932-3319	
	BURNS A R REV	932-8179	+5
1110	JONES DAVID	932-2246	
1114	MERRIWEATHER NORRIS	931-5781	0
1116	IRWIN CHAS E	931-8750	
1122	THOMAS M	937-2087	+5
1128	XXXX	00	
1130	XXXX	00	
1132	SMITH ALEXIUS D	932-9180	3
	SMITH S J	932-0841	
1136	GREER FREDDIE	937-2703	7
1140	XXXX	00	
1218	SHANK FLOYD	937-2188	+5
1220	CHERRY GLENN	931-1995	1
NO #	MAYWOOD PARK POOL	933-9868	0
★	13 BUS	147 RES	31 NEW

WALLACE RD 1985

5
1WALLACE RD 46320
HAMMOND IN

	5834	ANDERSON LILLY	931-9820	
	5837	WATSON ROSE M	933-6466	
	5838	HICKS DOROTHY	937-9716	4
	5839	SMITH BESSIE L	932-6397	
	5840	ALLEN R A	931-6134	
	5843	BARTLETT ROBT	931-9349	+5
2	5844	BROWN DOROTHY MAE	931-7256	
9		BROWN MCKENZIE	931-7256	
4	5847	HARRIS LOVELESS	931-0284	
	5848	REED JAS R	932-5780	8
	5850	MALONEY B	932-3167	1
	5853	WINSTON IRENE	932-2002	
	5854	JONES CELESTE	931-0743	4
6	5856	MCDANIEL E	937-4916	6
3	5857	MOORE FLORA ANN	937-9590	
	5859	COLLINS J	932-0659	+5
	5860	GIBBS ELLEN	931-1346	
5	5861	XXXX	00	
9	5863	XXXX	00	
1	5903	BURNS CHAS E SR	932-5442	
	5909	XXXX	00	
7	5911	XXXX	00	
2	5917	WILLIAMS JIMMY	932-0732	7
5	5925	NELSON ERNESTINE	933-4814	1
	5927	MANLEY BESSIE M	931-8852	

WALLACE RD 1985

WALLACE RD		46320 CONT..	
5933	LEGARD NATHL J	933-6467	
5935	LEGARD NATHL JR	933-0659	0
5939	LYNN DELLA MAE	932-4301	
5943	XXXX	00	
5949	JEFFERSON HOBY	932-9047	
5953	SMITH CLYDE B	931-9535	
5954	XXXX	00	
5955	XXXX	00	
6005	LOUIS JOHN	931-8342	4
6007	XXXX	00	
6009	WRICE JERRY D	931-8356	+5
6010	SMITH DAISY M	931-1286	
6011	JONES C F	937-4413	+5
6012	WILLIAMS HARRY LEE	932-4864	
6013	XXXX	00	
6016	CHERRY ALBERT WM	931-3027	
6017	FLETCHER C	931-0745	
6018	XXXX	00	
6019	PETERSON LOUISE	931-7442	
6020	XXXX	00	
6023	LEWIS C	937-0429	4
	WILLIAMS B J	937-1285	1
6024	XXXX	00	
6026	CROWDER BOBBIE	931-8812	4
6027	GEORGE H D	937-0320	3
6030	MARSHALL ELLIS	931-8842	3
6031	MCGRUDER WALLACE	932-6605	4
6033	BARNEY JAMES M	931-2389	+5
6034	LONDON MATTHEW	933-6533	
6036	XXXX	00	
6038	HNANON A L	931-2084	+5
6104	XXXX	00	
6108	POWELL TOM JR	932-9089	+5
6109	XXXX	00	
6110	XXXX	00	
6112	XXXX	00	
6113	XXXX	00	
6115	MARLIN WM M	932-7983	
6116	UPSHAW OBIE	931-4285	
6120	XXXX	00	
6121	POWELL L	932-4926	3
6122	XXXX	00	
6124	XXXX	00	
6125	XXXX	00	
	★ 0 BUS	69 RES	7 NEW
WALLHAVEN CT 46307			

HIGHLAND ST 1980

1042	CUMMINGS LATHRELL	937-0388	7
1044	SMITH ROBT	932-3821	
1046	GREEN E	931-3601	8
	GREEN EVELYN	931-3601	5
1050	XXXX	00	
1104	BURNS A R REV	932-8179	+0
	BURNS A R-REV	932-3319	5
1110	JONES DAVID	932-2246	
1114	MERRIWEATHER NORRIS	931-5781	+0
1116	IRWIN CHAS E	931-8750	
1122	EDWARDS D	937-4667	+0
1128	JONES GERALD	932-2227	+0
1130	XXXX	00	
1132	SMITH S J	932-0841	5
1136	GREER FREDDIE	937-2703	7
	TOLBERT B	937-2062	9
1140	JAMES WILLIE	937-4658	9
1218	PRESSLEY ALLEN A	933-0407	7
1220	XXXX	00	
1224	XXXX	00	
1226	SMITH CORA B	937-2392	+0
	SMITH K	931-4402	+0
1227	XXXX	00	
1237	BUSH BILLIE	937-1563	8
	COOPER A M	932-7766	9
1241½	HARDAWAY ERNESTINE	937-9042	7
1336	XXXX	00	
1338	XXXX	00	
NO #★	MAYWOOD PARK POOL	933-9668	+0
★	16 BUS	186 RES	46 NEW

WALLACE RD 1980

3	12320	GALLAGHER RICHARD F	00372349
	*	0 BUS	23 RES 0 NEW
WALLACE RD 46320			
HAMMOND IND			
	5834	ANDERSON LILLY	931-9820
	5837	WATSON ROSE M	933-6466
	5839	SMITH BESSIE L	932-6397 3
4	5840	ALLEN R A	931-6134 4
	5843	LUKOWSKI SIGMUND C	931-6897
	5844	BROWN DOROTHY MAE	931-7256 2
		BROWN MCKENZIE	931-7256 2
	5847	HARRIS LOVELESS	931-0284
IN ANY MANNER WHATSOEVER EXCEPT AS AUTHORIZED IN			

WALLACE RD 1980

	WALLACE RD	46320 CONT	
7	5848 REED JAMES R	932-5780	8
	5850 GEARRING VELMA MRS	932-3167	
3	5853 WINSTON IRENE	932-2002	
	5854 JONES CELESTE	931-0743	
	JONES SAM	931-0743	
	5856 MCDANIEL E	937-4916	6
3	5857 MOORE FLORA ANN	937-9590	3
	5859 GIBSON THELMA	931-7821	+0
	5860 GIBBS ELLEN	931-1346	
1	5863 XXXX	00	
	5903 BURNS CHAS E SR	932-5442	
0	5909 XXXX	00	
0	5913 TEMPLE JESSIE	937-2941	8
	5915 XXXX	00	
	5917 WILLIAMS JIMMY	932-0732	7
	5925 RAMIREZ DANIEL A	933-4814	9
5	5927 MANLEY BESSIE M	931-8852	2
	5933 LEGARD NATHL J	933-6467	
	5935 LEGARD NATHL JR	933-0659	+0
	5939 LYNN DELLA MAE	932-4301	
	5943 XXXX	00	
	5949 JEFFERSON HOBY	932-9047	
0	NOBLES JOSEPH	931-2879	+0
	5953 SMITH CLYDE B	931-9535	
9	5955 HARVEY LAWRENCE	937-9343	+0
5	6005 XXXX	00	
5	6007 XXXX	00	
	6009 XXXX	00	
	6010 SMITH LEE H	931-1286	5
	6011 POWELL L	932-4926	2
0	6012 WILLIAMS HARRY LEE	932-4864	
	6013 XXXX	00	
	6016 CHERRY ALBERT WM	931-3027	
	6017 FLETCHER C	931-0745	4
	6018 XXXX	00	
0	6019 PETERSON LOUISE	931-7442	
	6020 XXXX	00	
	6024 SMITH LEWIS C	931-4349	2
	6027 COLBERT LAROLD	932-8201	9
5	6030 MARSHALL ELLIS	931-8842	
	6031 XXXX	00	
	6033 XXXX	00	
	6034 LONDON MATTHEW	933-6533	
6	6036 XXXX	00	
2	6037 TUCKER BESSIE	931-2743	9
	6038 XXXX	00	
	6104 JONES L	937-0323	3
	6108 GLENN EDDIE J	933-0772	+0
	WALKER R	931-3084	+0
	WALKER ROSEANN	931-9467	9
	6109 XXXX	00	
0	6110 XXXX	00	
2	6112 XXXX	00	
5	6113 XXXX	00	
	6115 MARLIN WM M	932-7983	
0	6116 UPSHAW OBIE	931-4285	
	6120 KENNEY EDW L	932-8216	6
	6121 ASKEW J J	931-4299	+0
4	6122 DONDAJEWSKI MARCELL	931-9457	
	6124 XXXX	00	
5	6125 XXXX	00	
3	* 0 BUS	69 RES	7 NEW

WALLHAVEN CT 46307
CROWN POINT IND

HIGHLAND ST 1977

S	1050 Keynolds Earnest
	HOWARD AV INTERSECTS
	(NS NOT OPEN)
	1104 Burns Albert R Rev © 932-8179
	1108 Porter Wm H Jr © 931-6131
	1110 Jones David C © 932-2246
	1114 Williams R J 931-5781
	1116 Irwin Charles E © 931-8750
y	1118 Brown Saml J ©
	1122 Thomas Gerald E © 937-2087
	1128 Mitchell Cornell © 931-1811
y	1130 Lewis Elliott © 931-3250
	1132 Smith S J © 932-0841
	1136 Greer Freddie © 937-2703
	Rear★Johnson Sharmaine M 937-2124
	1140 Vacant
	COLUMBIA AV INTERSECTS
	1211 St Ann's Home (Side Ent)
	1218 Pressley Allen A © 933-0407
	1220 No Return
	1222★Reese W B
	1224 Neil Ann Mrs
	1226 No Return
	WALLACE RD INTERSECTS

HIGHLAND ST 1977

1237 Copper Annie M 4
 ★Bush Billie R Mrs 937-1563
 1241★Moore Cleveland 4
 1241½★Smith Ernestine Mrs 937-9042 4
 1243 No Return 4
 RAY AV BEGINS 4
 NOBLE AV BEGINS 4
 1334 Sillers Earlean Mrs 4
 1336★Williams Cleophus 4
 1338 Jones Neila
 1340 Hardy Joseph 931-5334 4
 WILLARD AV BEGINS 4

206

26 HIGHLAND ST (CALUMET CITY) 4

WALLACE RD 1977

24

WALLACE RD —FROM 1227 PORTER
RD SOUTH 1 EAST OF COLUMBIA
AV TO FIELD

5 ZIP CODE 46320

5834 Anderson Charles © 931-9820
 5837 Dunham Ledlow P © 933-6466
 5838 Hicks G W ©
 5839 Smith Bessie L 932-6397
 5840 Allen Rose A Mrs © 931-6134
 5843 Lukowski Genevieve Mrs © 931-6897
 5844 Brown Mc Kenzie © 931-7256
 5847 Harris Loveless © 931-0284
 5848 Reed James R © 932-5780
 5849 Campbell Lester Jr © 931-0477
 5850 Gearing Velma Mrs © 932-3167
 5853 Winston Ruben L © 932-2002
 5854 Jones Sam © 931-0743
 5856 Mc Daniel Clarence W © 937-4916
 5857 Moore Flora A Mrs 937-9590
 5859 Vacant
 5860 Gibbs Ellen 931-1346
 5861 Adams Oda M Mrs
 5863 Vacant

LYONS INTERSECTS

5903 Burns Charles E 932-5442
 5909 Williams Exa L Mrs 931-9383
 5911 Matthews Alf H ©
 6848 5913a Winston Robt L 937-1397
 5913b Temple Jesse 937-2941
 452 5915★Carter Rosie M
 5917★Williams Hazel L Mrs 932-0732
 666 5919 Green Vivian M Mrs
 5921 Green Syble Mrs
 5925 Nelson Laurence 931-7356
 5927 Manley Bessie M © 931-8852
 5933 Legard Nathl J © 933-6467
 5935★Anderson Cathy
 ★Tarver Dorothy 931-5997
 5939 Lynn Della M Mrs © 932-4301
 5943★Enos Toni E Mrs © 937-3555
 5949 Jefferson Hoby © 932-9047
 5953 Smith Clyde B © 931-9535
 533 5955★Wilderness Frank

26

HIGHLAND INTERSECTS

6005 Vacant
 6007 Fultz Joan 931-0958
 6009★Fletcher Selma
 6010 Smith Linda H Mrs 931-1286
 6011 Powell Lucille Mrs 932-4926
 6012 Williams Harry L © 932-4864
 6013★Simmons Bertha
 6016 Cherry Albert W 931-3027

WALLACE RD 1977

WALLACE RD—Contd	MI
6017 Fletcher Jesse © 931-0745	TR
6018 Brown Wm 937-3184	IN
6019 Peterson Louise Mrs © 931-7442	
6020 No Return	
6023 No Return	ZII
6024 Smith Lewis C © 931-4349	TH
6025★Temple Joseph	6919
6026 No Return	
6027 Lofton Robt E Jr	
6030 Marshall Ellis © 931-8842	
6031★Cox J ©	
6033 Brown Verence K	
6034★London Matthew E © 933-6533	
6036★Marshall Ezell 931-3888	
6037 Tucker Tony ©	
★Allen Dorothy Mrs	
★Gilbert Dorothy Mrs	
★Griffin Laura Mrs	
★Lynk Gertie L Mrs	
6038★Burgess Doris	6921
MERRILL ENDS	
6104 Smith Lee H © 937-0323	
6108 Walker Willie © 931-4579	
6109 Wilburn Clarence 937-9778	
6110★Payne Robt L 937-4736	
6112 Vacant	
6113 Coleman Estelle Mrs 931-0536	
6115 Marlin Wm M © 932-7983	
6116 Upshaw Obie © 931-4285	
6120 Kenney Edw L © 932-8216	
JENNINGS BEGINS	
6121 Weathersby Johnnie	
6122 Dondajewski Marcell J © 931-9457	
6124 Brooks Floyd L © 931-0686	6923
6125★Gamble T	
6128★Brown Wm M ©	
FIELD INTERSECTS	

HIGHLAND ST 1972

(NS NOT OPEN)

1104 Burns Albert R Rev © 932-8179
 1108 No Return
 1110 Jones David 932-2246
 1114 Williams R V
 1116 Irwin Charles E © 931-8750
 1118 No Return
 1122 Thomas Gerald E © 931-1623
 1128 Mitchell Cornell © 931-1811
 1130 Weems Alf Jr © 937-9682
 1132 Markovich Robt W © 932-2329
 1136 Markovich Mary Mrs © 933-7785

Rear Vacant

1140 Ladar Barbara Mrs © 931-2879
 Hood Lynn

COLUMBIA AV INTERSECTS

1211 Vacant
 1218 Anderson Ruth Mrs © 933-0407
 1220 No Return
 1222★ Marshall Margt L Mrs
 1224 Sherrod James W 931-5817
 1226 Vacant

WALLACE RD INTERSECTS

1237 Blocher Joe L
 1241 Calvert Ann L 931-0285
 1241½ Harris Jessie
 1243 No Return

RAY AV BEGINS

NOBLE AV BEGINS

HIGHLAND ST 1972

HAMMOND DIRECTORY OF HOUSEHOLDERS

1334 No Return

1336 No Return

1338 Lape Everett H 932-5642

1340 Hardy Joseph 931-5334

WILLARD AV BEGINS

206

HIGHLAND ST (CALUMET CITY)

WALLACE RD 1972

24

WALLACE RD —FROM 1227 PORTER
RD SOUTH 1 EAST OF COLUMBIA
AV TO FIELD

ZIP CODE 46320

5834 Anderson Charles 931-9820
 5837 Watson Rose M Mrs © 933-6466
 5838 Hicks G W ©
 5839 Smith Bessie L Mrs 932-6397
 5840★Lewis R A 931-6134
 5843 Lukowski Sigmund C © 931-6897
 5844 Brown Mc Kenzie © 931-7256
 5847 Harris Loveless © 931-0284
 5848 Reed James R © 932-2931
 5849 Campbell Lester Jr ©
 5850 Maloney Bessie © 932-3167
 5853 Winston Ruben © 932-2002
 5854 Jones Sam © 931-0743
 5856 Mc Daniel Clarence W © 931-6127
 5857 No Return
 5859 No Return
 5860 Gibbs Harrison 931-1346
 5861 No Return
 5863★Cross Teal

LYONS INTERSECTS

5903 Burns Charles E 932-5442
 5909★Green Vivian W 931-7624
 5911 Matthews Alf H © 933-0262
 5913 Mathews Bessie Mrs 932-4821
 5915 Stanley Wm 931-0419
 5917 Rivett Beatrice L Mrs © 932-7203
 5919 Vacant
 5921 Vacant
 5925★Nelson Laurence
 5927 Manley Bessie M © 931-8852
 5933★Egor Nathl ©
 5935 Hicks Marshall M 937-9717
 5939 Lynn Tommy © 932-4301
 5943 Garcia Gilbert 931-0104
 5949 Jefferson Hoby © WE2-9047
 Gray James 933-7602
 5953 Smith Clyde B 931-9535
 5955 Bowman Alf Jr 931-0819

26

HIGHLAND INTERSECTS

6005★Foster Albert 932-5032
 6007 West Geo 932-0802
 6009 Haslerig Eug 933-7496
 6010 Smith Daisy Mrs © 931-1286
 6011 Powell Lucille Mrs 932-4926
 6012 Williams Harry L © 932-4864
 6013 Simmons Edw © 932-0835
 6016 Cherry Albert W 931-3027
 6017 No Return
 6018 Anderson Minnie Mrs © 932-9326
 6019 Peterson Louise Mrs © 931-7442
 6020 Aageberg Alice Mrs © 932-1619

WALLACE RD 1972

6023 Abel Ted H 931-1612
6024 Smith Lewis C © 931-4349
6025 ★ Temple Joe R 937-0867
6026 ★ Mc Daniel Kimberly © 931-0408
6027 ★ Lofton Robt
6030 Marshall Ellie © 931-8842
6031 Vargas Frank U © 931-4438
6033 Brown Cora Mrs © 932-3264
6034 London Matthew © 933-6533
6036 ★ Marshall Ezell 931-3888
6037 Vacant
6038 Ivan Therese E Mrs © 932-9386

MERRILL ENDS

6104 No Return
6108 No Return
6109 Wilburn Clarence 937-9778
6110 Miscison Danl © 931-4240
6112 Juscik Andy © WE2-9104
6113 Coleman Estelle Mrs 931-0536
6115 Marlin Wm M © 932-7983
6116 Upshaw Obie © 931-4285
6120 Kenney Edw L © 932-4875

JENNINGS BEGINS

6121 ★ Weathersby Annie ©
6122 Dondajewski Marcell J © 931-9457
6124 Brooks Floyd L 931-0686
6125 Bryant Willie P © 931-0594
6128 Brown Wm M ©

FIELD INTERSECTS

HIGHLAND ST 1968

---HOWARD AV INTERSECTS	
---(NS NOT OPEN)	
1104 BURNS ALBERT R REV 932-8179	1
1108 WOODY DELBERT L • 931-5203	1
1110 KRYZANSKI STANLEY L 931-2770	1
1114 GOUNTANIS CHRIS 931-5870	1
1116 IRWIN CHARLES E • 931-8750	1
1118 RYZEWSKI FLORENCE MRS •	1
932-8718	1
1122 BAGALOFF LEWIS • WE2-9075	1
1128 CELMS JOHN J • 931-1822	1
1130 SKURA FRANK J • 931-4352	1
1132 MARKOVICH ROBT W • 932-2329	1
1136 MARKOVICH MARY MRS •	1
933-7785	1
REAR BURCZYK VIRGINIA S 932-6424	
1140 LADAR BARBARA MRS • 931-2879	1
JAMBIK MIKE 931-2166	1
REAR LIGHTSEY MIKE L	1
---COLUMBIA AV INTERSECTS	1
1211 LAKE COUNTY ECONOMIC	
OPPORTUNITY COUNCIL	
932-4800	
1218 EGENDER ROBT A • 932-4871	
1220 LEGARD NATHL J 933-6467	H
1222 VACANT	
1224 TAYLOR WILLIA	
1226 ROSS ESTHER MRS	
---WALLACE RD INTERSECTS	
1237 KIRBY SANDRA MRS	1
HUNT WILLARD T 932-2724	3
1241 THOMAS ALBERT	3

HIGHLAND ST 1968

213

1241 1/2 HASH MARGARETE MRS
 1243 ANADELL ROBT II 931-0492
 ---RAY AV BEGINS
 ---NOBLE AV BEGINS
 1334 SWANSON CARL E 931-7673
 1336 TOWNSEND JAMES R
 1338 LAPE EVERETT H 932-5642
 1340 VAUGHN DANL P
 ---WILLARD AV BEGINS

 HIGHLAND ST (CALUMET CITY)-FROM

206

WALLACE RD 1968

24

WALLACE RD -FROM 1227 PORTER RD
SOUTH 1 EAST OF COLUMBIA AV TO
FIELD

---ZIP CODE 46320

5834 ANDERSON CHARLES 931-9820

5837 JENKINS CHARLES 933-6395

838 NO RETURN

5839 HUTCHINSON CLARENCE E

5840 LEWIS PAUL J 931-6134

5843 LUKOWSKI SIGMUND C •
931-6897

5844 VENZKE WM R • 931-9487

5847 HARRIS LOVELESS • 931-0284

5848 REED JAMES R • 932-2931

5849 CAMPBELL LESTER JR •

5850 MALONEY BESSIE • 932-3167

5853 WINSTON RUBEN • 932-2002

5854 JONES SAM • 931-0743

5856 MC DANIEL CLARENCE W •
931-6127

5857 JOHNSON GEO W 933-6568

5859 TALIEFERO CHARLES

5860 GIBBS HARRISON

5861 POWELL ALF

5863 EAST LUCIOUS D 931-1068

---LYONS INTERSECTS

5903 BURNS CHARLES E 932-5442

5909 JOHNSON WILLIE J • 931-9443

5911 MATTHEWS ALF H • 933-0262

5913 MATHEWS FRANK 932-4821

5915 MILLER LOUISE MRS

VANCE JACK

5917 RIVETT BEATRICE L MRS •
932-7203

5919 TWITTY LILLIE M MRS 932-7958

5921 THOMAS JOHN

5924 SAINT ANN'S HOME (STGE)

5925 MORGAN MACK 933-7266

5927 SKROBOT PETER • RET-D

5933 KNIGHT EDW

GREEN JACK

5935 STEVENS MARLENE MRS

BENKOVIC JOHN N

WALLACE RD 1968

WALLACE RD—CONTD

5939 LYNN TOMMY • 932-4301
 COLES FREE 932-4385
 5943 HUMPHREY WM • 933-0278
 5945 HALLIBURTON LEWIS T
 5949 EVANS FORREST •
 GRAY JAMES 933-7602
 5953 SMITH CLYDE B 931-9535
 5955 HILLIARD EDDIE

26

---HIGHLAND INTERSECTS

6005 PARKER DONALD
 6007 CARTER ERNEST 931-0165
 6009 VACANT
 6010 SMITH LEE 931-1286
 6011 KEARNEY WM JR
 6012 WILLIAMS HARRY L • 932-4864
 6013 WILSON JACK D 932-2273
 6016 CHERRY ALBERT W 931-3027
 6017 BARMAN LULU B MRS • 932-0614
 6018 ANDERSON MINNIE MRS •
 932-9326
 6019 PETERSON LOUISE MRS 931-7442
 6020 AAGEBERG ALICE MRS •
 932-1619
 6023 VACANT
 6024 SMITH LEWIS C • 931-0383
 6025 PALFI FRANK S
 6026 JACKSON ERNEST
 6027 KELLEY JACK
 6030 MARSHALL JESSE • 931-8842
 6031 VARGAS FRANK • 931-4438
 6033 BROWN LOUIS • 932-3264
 6034 LONDON MATTHEW • 933-6533
 6036 HOUCK MARGT C MRS 932-1497
 BURKHOLDER ROBT
 6037 RAMIREZ CECILIO •
 6038 IVAN STEVE • 932-9386

---MERRILL ENDS

6104 MC GRUDER EARL • 931-4853
 6108 WALKER WILLIE • 931-5417
 6109 WURTZBACHER RICHD

---JENNINGS BEGINS

6110 MISCISIN DANL •
 6112 JUSCIK ANDY WE2-9104
 6113 BATEMAN JAMES
 6115 MARLIN WM M • 932-7983
 6116 HAJDUK THADDEUS J •
 6120 KENNEY EDW L • 932-4875
 6121 BILIK MICHL • 932-2380
 6122 DONDAJEWSKI MARCELL J •
 931-4553
 6124 BROOKS FLOYD L 931-0686
 6125 BRYANT WILLIE P • 931-0594
 6128 BROWN WM M •

---FIELD INTERSECTS

16

WALNUT AV - FROM HOEFMAN 2 WEST OF

HIGHLAND ST 1963

1046 Vlastich Nikola 933-7397
 1050 Burczyk Stanley A © WE2-2670
Howard av intersects (ns not open)
 1104 Halasz Betty A WE2-8546
 1108 No Return
 1110 Kryzanski Stanley L © WE1-2770
 1114 Gountanis Chris WE1-5870
 1116 Irwin Chas E © WE1-8750
 1118 Ryzewski Chester F © WE2-8718
 1122 Bagaloff Agnes Mrs © WE2-9075
 1128 Celms John J © 931-1822
 1130 Skura Frank © WE1-4352
 1132 Markovich Robt W ©
 1136 Markovich Mary Mrs © WE3-7785
 rear Markovich Phillip M WE2-3893
 1140 Ladar Frank G © WE1-2879
 rear Lightsey Mike L
Columbia av intersects
 1218 Egender Robt A © WE2-4871
 1220 Vacant
 1222 Hensley Thos M 931-5521
 1224 No Return
 1226 Waishnor Stanley © WE2-7396
Wallace rd intersects
 1237 Shoate Wally
 Scott Max A
 1241 No Return
 1241½ Campbell Oakley J © WE1-9693
 1243 Pleasant Lewis
Ray av begins
Noble av begins
 1334 Ferguson Wm H 932-3296
 1336 Townsend Jas R WE1-7336
 1338 Lape Everett H 932-5642
 1340 Vaughn Danl P
Willard av begins

WALLACE RD 1963

DUNSWICK DISTRICT

24

WALLACE RD--From Porter rd south
1 east of Columbia av

5834 Kaczka Chester ☺

5837 Racz Margt Mrs ☺

5838 Wilcox Harold G ☺ WE2-1965

5839 Fischer Gerritt

5840 Hawkins Brooklyn J ☺ WE1-3757

5843 Lukowski Sigmund ☺

WALLACE RD 1963

WALLACE RD--Contd

5844 Venzke Wm R @ WE1-9487
 5847 Denny Gordon K @ WE2-7831
 5848 Maksimovich Zivan @ WE2-0374
 5849 Harris E Jas @ WE3-6767
 5850 Allison Warner B WE2-3241
 5853 Maxwell Ida Mrs @ WE2-7706
 5854 Gilstrap Gerald G @ 931-9696
 5856 Novak John W @ WE2-3767
 5857 Petho Alex 931-6779
 5859 Hinz Roger 931-9735
 5860 DeLaney Anna E Mrs @ WE1-7652
 5861 Moore Harold
 5863 Vacant
Lyons intersects
 5903 Landrum Porter WE2-2918
 5909 Johnson Willie @
 5911 Ban Louise Mrs @ WE2-6796
 5913 Bandura Rose Mrs
 5915 Wallace Lacy
 5917 Rivett Beatrice L @ WE2-7203
 5919 Sako Tillie Mrs @
 5921 Kuchars Peter P WE1-1670
 5924 StAnn's Home (stge)
 5925 Morgan Mack WE3-7206
 5927 Skrobot Peter @ WE2-7339
 5933 Martin Howard WE1-4060
 Ball Walter
 5935 Viles Ray
 Benkovic John N WE2-6154
 5939 Jackson Arth @
 Carico Richd 931-3527
 5943 Ragan John M WE2-6564
 5945 Hundley Frank M @ WE1-6497
 5949 Cunningham Chester M @ WE3-
 7886
 5953 Stecyk Michl @ WE1-9398
 5955 Bratz Geo J WE1-9357

26

Highland intersects

6005 Parker Donald
 6007 Henderson Earl W
 6009 Luba Kay J Mrs
 6010 Sutton Melvin
 Blanton Robt
 6011 Kearney Wm jr
 6012 Fellows Roy L
 6013 Wilson Jack D @ 932-2273
 6015 DuPont Theo J @ WE2-3911
 6017 Barman Lulu B Mrs @ WE2-0614
 6018 Anderson John L @ WE2-9326
 6019 Jacobson Gustav H @ WE3-7254
 6020 Ageberg Alice Mrs @ WE2-1619
 6023 No Return
 6024 Smith Lewis C @ WE1-6363
 6025 Palfi Frank S @ WE2-9372
 6026 Olah Verena V Mrs @ WE2-8026
 6027 Bonner Thelma B Mrs @ WE2-4531
 6030 Marshall Jesse @ WE1-8842
 6031 Vargas Frank @ WE1-4438
 6033 Kochlacs Eliz Mrs @ WE2-9124
 6034 Landon Matthew @ WE2-4713
 6036 Houck Margt C Mrs WE2-1497
 6037 Ramirez Celio
 6038 Ivan Steve @ WE2-9386
Merrill ends
 6104 Ashley Ernest @ WE2-2927
 6108 Wilkinson Paul N @ WE2-0863
 Schmidt Bernice P Mrs WE2-0863
 6109 Rutherford Wm WE2-4447
Jennings begins
 6110 Miscisin Danl @
 6112 Jusick Andrew @ WE2-9104
 6113 Manley Floyd 932-6864
 6115 Marlin Wm M @ WE2-7983
 6116 Hajduk Thaddeus J @ WE1-4555
 6120 Kenney Edw L @ WE2-4875

HIGHLAND ST 1961

169

- 1116 Irwin Chas E © Δ WE1-8750
 1118 Ryzewski Chester F ©
 Δ WE2-8718
 1122 Bagaloff Agnes Mrs © Δ WE2-9075
 1130 Skura Frank © Δ WE1-4352
 1132 Markovich Robt W ©
 1136 Markovich Mary Mrs ©
 Δ WE3-7785
 rear Markovich Phillip M Δ WE2-3893
 1140 Ladar Frank G © Δ WE1-2879
 rear Lightsey Mike L

Columbia av intersects

- 1218 Egender Robt A © Δ WE2-4871
 1220 Ranney Harry Δ WE2-4924
 1222 Richards James
 1224 Drew Richd A
 1226 Waishnor Stanley © Δ WE2-7396

Wallace rd intersects

- 1237 Lamm Paul R
 Johnson Carl E
 1241 Hedge Burl Δ WE1-3150
 Covington Vaden
 1241¹/₂ Campbell Oakley J © Δ WE1-9693
 1243 Gilstrap Gerald G

Ray av begins**Noble av begins**

- 1334 Beard Floyd
 1336 Townsend Jas Δ WE1-3196
 1338 McCarthy Ellen Mrs Δ WE3-6379
 1340 Johnson Sol Δ WE2-1670

Willard av begins

206

HIGHLAND (Calumet City Ill)—From

WALLACE RD 1961

WABASH AV—Contd

4312 Uzdowski Stanley @ ΔWE1-7546
 4315 Hlinka Wendell A @
 4318 Gostylo Walter R @ ΔWE1-9533
 4319 Marton Theresa Mrs @
 Grabara Chas W
 4320 Rybarczyk Robt M @
 ΔWE1-6482
 4323 Dixie Dairy Co ΔWE2-0319
 4324 Mastey Geo J @ ΔWE2-1765
 4326 Kurasz Louis @ ΔWE1-5812
Huehn begins
 4330 Dzurachak Veronica Mrs @
 ΔWE1-2138
 4332 Wozniak Stanley @ ΔWE2-0814
 4335 Gonsiorowski Chas J @
 4336 Wozniak Rose Mrs @ ΔWE2-9244
 4339 Markland Jas D
 rear Whitehead Vernon N
 4343 Frystak Frank J @ ΔWE3-7712
 4344 Wozniak Edwin P @ ΔWE2-7873
 Needles Edw J
 4401 Musielak Stanley @ ΔWE1-5039
 Estes Lowell L
 Chestnut Jack L
 Chestnut Harold R ΔWE1-5839
 4402 Owczarzak Barney M @
 ΔWE2-3573
 4405 Witecha Martin J @ ΔWE1-7865
 4406 Gross John @ ΔWE2-8759
 4409 Goodrich Letoy ΔWE2-0511
 Armstrong Wm I
 Bowling Carlos L
 rear VerBerkmoes Frieda ΔWE3-7610
 4410 Jarosz Stanley A @ ΔWE1-4024
 4413 Konuck Geo A @ ΔWE2-0308
 4414 Strempek Cath L Mrs @
 ΔWE2-2276
 4417 Dudek Carl J @ ΔWE1-5114
 4418 Dzurowski Anna Mrs @
 ΔWE2-6331
 4419 Gabrys Jos S @ ΔWE2-6963
 4421 Sokol Frank @
 4422 Plenus Paul J @ ΔWE1-6592
 Lorenz Thadeus
 4423 Filas Albert L @ ΔWE1-4849
 Klish Rose ΔWE1-7081
 4424 Wilczynski John F @
 ΔWE3-0072
 4429 Harmon Allen F ΔWE1-8976
 rear Kolsomlack Freeland
Gostlin intersects
CSS&SBRR crosses
Brunswick intersects

24

WALLACE ROAD—From Porter rd
south to Field, 1 east of Columbia
av

5834 Kaczka Chester @ ΔWE2-4363
 5837 Racz Frank S @
 5838 Wilcox Harold G @ ΔWE2-1965
 5839 Vacant
 5840 Hawkins Brooklyn J @
 ΔWE1-3757
 5843 Lukowski Sigmund @ ΔWE1-5897
 5844 Venzke Wm R @ ΔWE1-9487
 5847 Denny Gordon K @ ΔWE2-7831
 5848 Maksimovich Zivan @
 ΔWE2-0374
 5849 Harris Jas @
 5850 Allison Warner B ΔWE2-3241
 5853 Maxwell Ida Mrs @ ΔWE2-7706
 5854 Julian Wm M @ ΔWE1-4491
 5856 Novak John W @ ΔWE2-6737
 5857 Ostrowski Caroline Mrs
 5859 Smith Myrtle D Mrs
 5860 DeLaney Anna E Mrs @
 ΔWE1-7652
 5861 Skvara Steph ΔWE1-1484
 5863 Earl Virginia Mrs ΔWE1-4906
Lyons intersects
 5903 Nemeth David @ ΔWE2-4677
 5909 Lee Harold H ΔWE2-8968
 5911 Ban Steph J @ ΔWE2-6796
 5913 Bandura Rose Mrs

5915 Wallace Lacy
 5917 Miller Louise Mrs @ ΔWE2-7203
 5919 Sako Tillie Mrs @
 5921 Kuchaes Peter P ΔWE1-1870
 5924 StAnn's Homes (stge)
 5925 Morgan Mack ΔWE3-7266
 5927 Skrobot Peter @ ΔWE2-7339
 5933 Anderson Jas H
 Martin Clyde ΔWE1-4060
 5935 Dodson John E ΔWE3-7758
 Martin Clyde ΔWE1-4060
 Benkovic John N ΔWE2-6154
 5939 Jackson Arth @ ΔWE2-6810
 5943 Ragan John M ΔWE2-6564
 5945 Hundley Frank M @ ΔWE1-6497
 5949 Cunningham Chester M @
 ΔWE3-7886
 Labs John P ΔWE2-4260
 5953 Stecyk Michl @ ΔWE1-9398
 5955 Bratz Geo A ΔWE1-8357

26

Highland intersects

6005 Chapdler Jerome N ΔWE2-5347
 6007 Zuffa Edmond E ΔWE1-1932
 6009 McDonald Robt ΔWE1-7185
 6010 Darnold Harry
 6011 No Return
 6012 Hubbard Jackie
 6013 Styke Jerry ΔWE2-0942
 6016 DuPont Theo J @ ΔWE2-3911
 6017 Barman Walter M @ ΔWE2-0614
 6018 Anderson Joan L @ ΔWE2-9326
 6019 Jacobson Gustav H @ ΔWE3-7254
 6020 Ageberg Adler C @ ΔWE2-1619
 6023 Turnbull Cuthbert ΔWE1-5916
 6024 Bjorklund Carl L ΔWE2-5004
 6025 Palfi Frank S @ ΔWE2-9372
 6026 Olah Louis @ ΔWE2-8026
 6027 Bonner Thelma B Mrs @
 ΔWE2-4531
 6030 Marshall Jessie @ ΔWE1-8842
 6031 Vargas Frank @ ΔWE1-4438
 6033 Kochlacs Eliz Mrs @ ΔWE2-9124
 6034 Pele Mary Mrs @
 Michalowski Walter ΔWE3-0036
 6036 Houck Margt C Mrs ΔWE2-1497
 6037 Ramirez Cello
 6038 Ivan Steve ΔWE2-9386

Merrill ends

6104 Ashley Ernest @ ΔWE2-2927
 6108 Wilkinson Paul N @ ΔWE2-0863
 6109 Rutherford Wm ΔWE2-4447

Jennings begins

6110 Miscisin Danl @
 6112 Jusick Andrew @ ΔWE2-9104
 6113 Manley Floyd
 6115 Marlin Wm M @ ΔWE2-7983
 6116 Hajduk Thaddeus J @ ΔWE1-4555
 6120 Kenney Edw L @ ΔWE2-4875
 6121 Bilik Michl @ ΔWE2-2380
 6122 Dondajewski Marcell J @
 ΔWE1-4553
 6124 Jugloff Steven J @ ΔWE2-0236
 6125 Depa Andrew J @ ΔWE2-6037
 6128 Szykowski Walter P @
 ΔWE2-6514

Field intersects

16

WALNUT AV—From Hoffman to city
limits, 2 west of White Oak av

4815 Scofield Jas S @ ΔWE2-5281
149th intersects
 4914 Hielman Hattie Mrs @
 4918 Montowiewicz Frank @
 ΔWE1-4511
150th intersects
 (Not open between 150th and
 Roosevelt)
17
**Roosevelt intersects (not
 open)**
 5403 Fritz Leo @ ΔWE2-8894
 5406 Bingaman Milton L @ ΔWE1-5360
 5407 Aaron Latham @ ΔWE1-4630
 5409 Hatton Wm R @ ΔWE1-3194

Appendix B

Historical Research Documentation

(Aerial Photographs, Fire Insurance Maps, & Topographical Maps)

1301 HIGHLAND ST

1301 HIGHLAND ST

HAMMOND, IN 46320

Inquiry Number: 7394134.8

July 19, 2023

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

07/19/23

Site Name:

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320
EDR Inquiry # 7394134.8

Client Name:

Amereco, Inc.
54 Michigan Avenue
Valpraiso, IN 46383
Contact: Krista Rose



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Acquisition Date: April 12, 1998	USGS/DOQQ
1992	1"=500'	Flight Date: April 05, 1992	NAPP
1988	1"=500'	Flight Date: April 12, 1988	NAPP
1984	1"=500'	Flight Date: April 01, 1984	NHAP
1973	1"=500'	Flight Date: March 27, 1973	USGS
1967	1"=500'	Flight Date: August 28, 1967	USGS
1965	1"=500'	Flight Date: July 15, 1965	USGS
1959	1"=500'	Flight Date: September 03, 1959	USGS
1952	1"=500'	Flight Date: March 29, 1952	USGS
1938	1"=500'	Flight Date: November 14, 1938	ILGS

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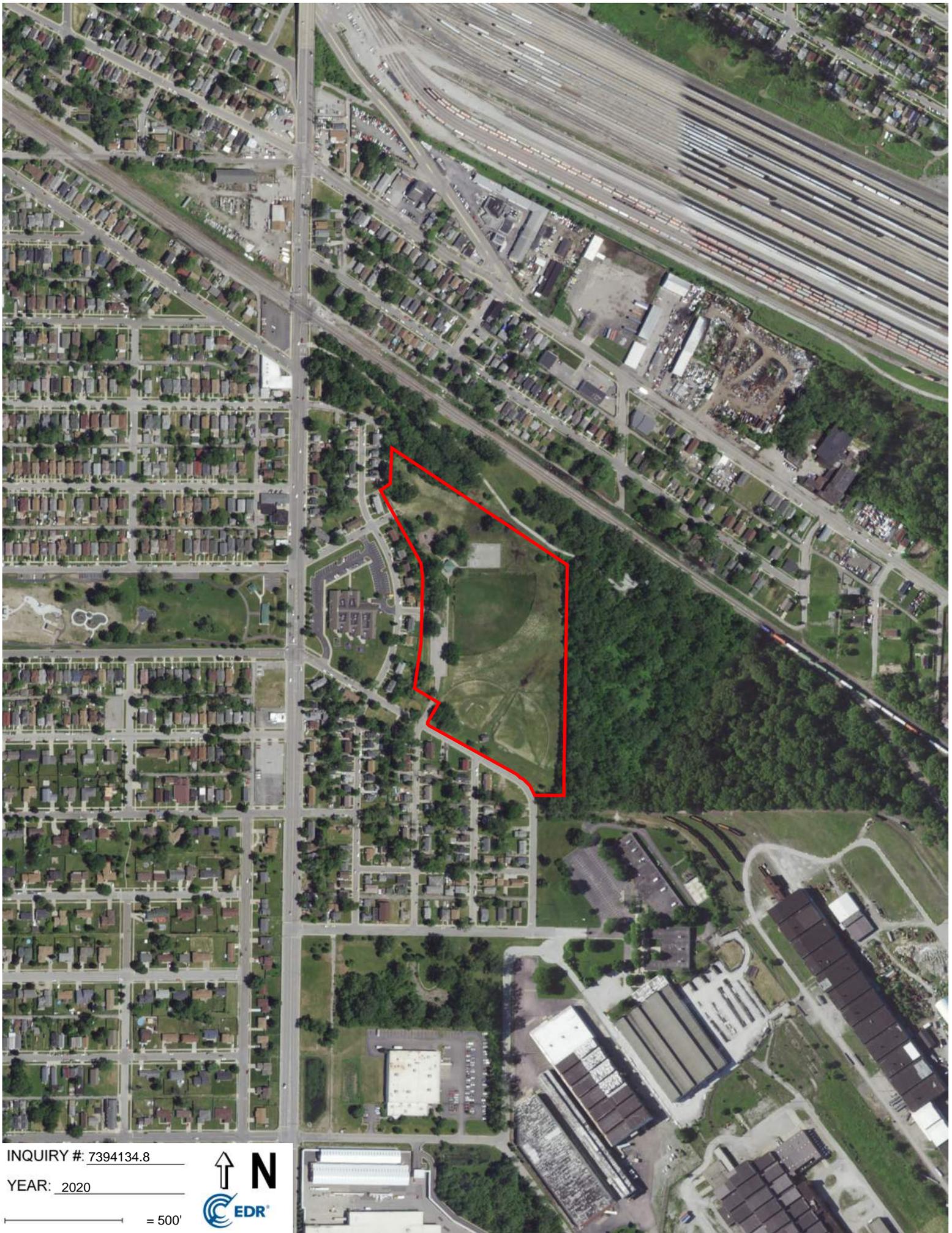
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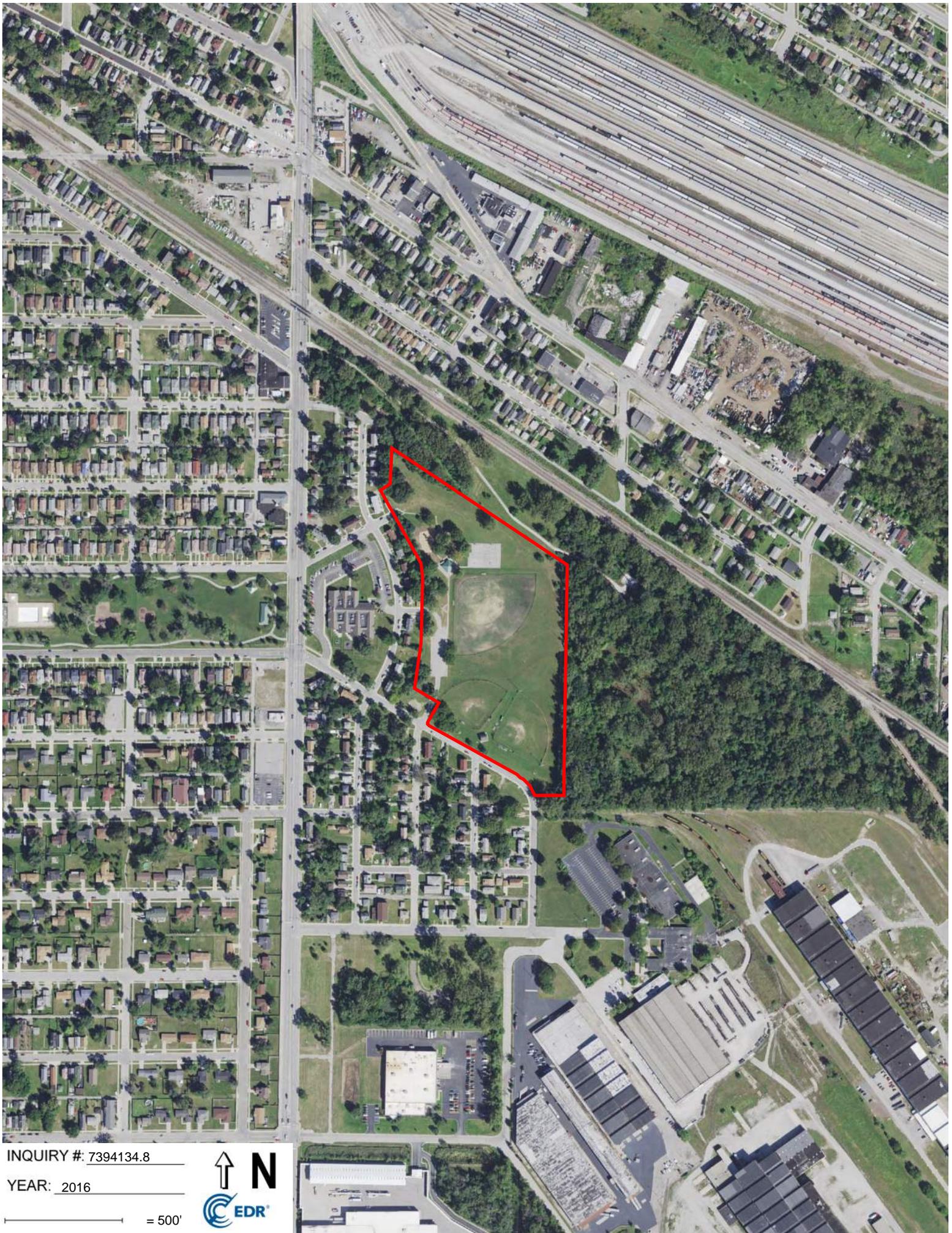


INQUIRY #: 7394134.8

YEAR: 2020

— = 500'





INQUIRY #: 7394134.8

YEAR: 2016

— = 500'



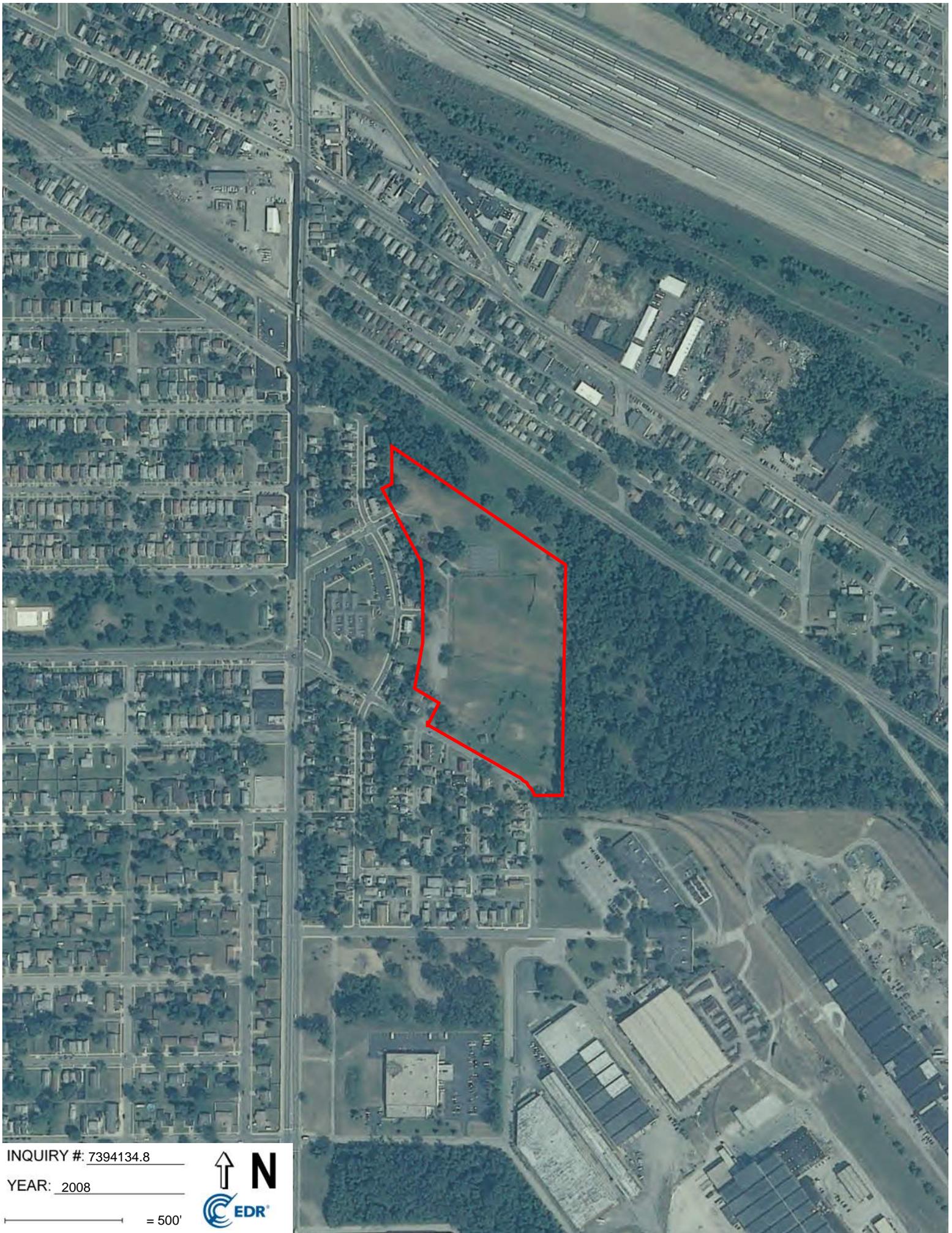


INQUIRY #: 7394134.8

YEAR: 2012

— = 500'





INQUIRY # 7394134.8

YEAR: 2008

— = 500'





INQUIRY #: 7394134.8

YEAR: 2005

— = 500'





INQUIRY #: 7394134.8

YEAR: 1998

— = 500'





INQUIRY #: 7394134.8

YEAR: 1992

— = 500'





INQUIRY #: 7394134.8

YEAR: 1988

— = 500'





INQUIRY #: 7394134.8

YEAR: 1984

— = 500'





INQUIRY #: 7394134.8

YEAR: 1973

— = 500'





INQUIRY #: 7394134.8

YEAR: 1967

— = 500'





INQUIRY #: 7394134.8

YEAR: 1965

— = 500'





INQUIRY #: 7394134.8

YEAR: 1959

— = 500'





INQUIRY #: 7394134.8

YEAR: 1952

— = 500'

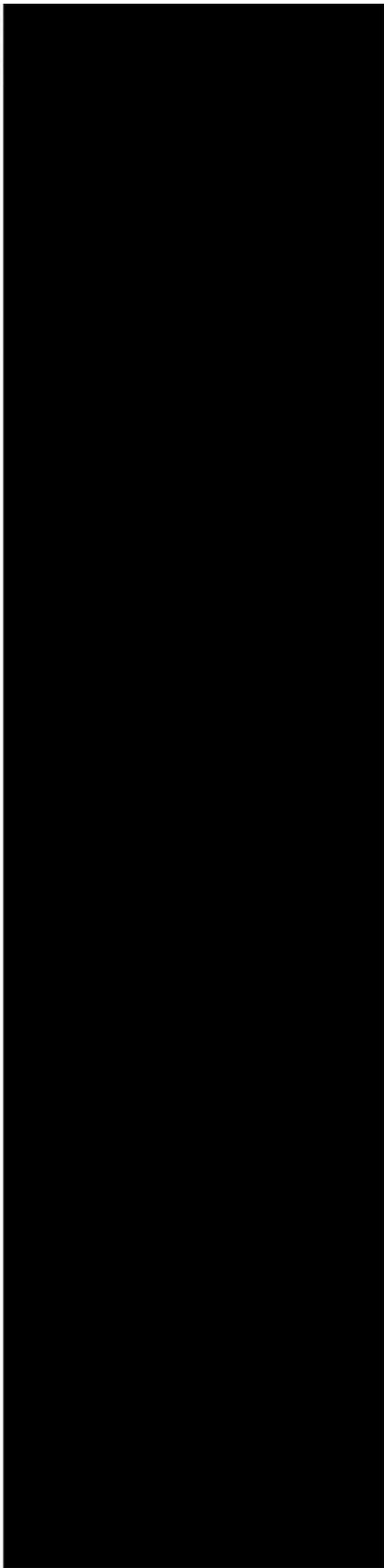




INQUIRY #: 7394134.8

YEAR: 1938

— = 500'



1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

Inquiry Number: 7394134.3

July 20, 2023

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

07/20/23

Site Name:

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320
EDR Inquiry # 7394134.3

Client Name:

Amereco, Inc.
54 Michigan Avenue
Valpraiso, IN 46383
Contact: Krista Rose



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Certification # 266F-43F9-BE07

PO # NA

Project Phase I ESA

Maps Provided:

1966
1951
1930



Sanborn® Library search results

Certification #: 266F-43F9-BE07

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- University Publications of America
- EDR Private Collection

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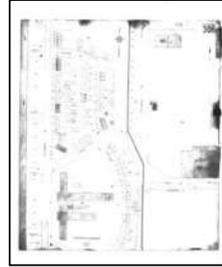
1966 Source Sheets



Volume 3, Sheet 309
1966



Volume 3, Sheet 307
1966



Volume 3, Sheet 306
1966

1951 Source Sheets



Volume 2, Sheet 309
1951



Volume 2, Sheet 307
1951



Volume 2, Sheet 306
1951

1930 Source Sheets



Volume 2, Sheet 306
1930

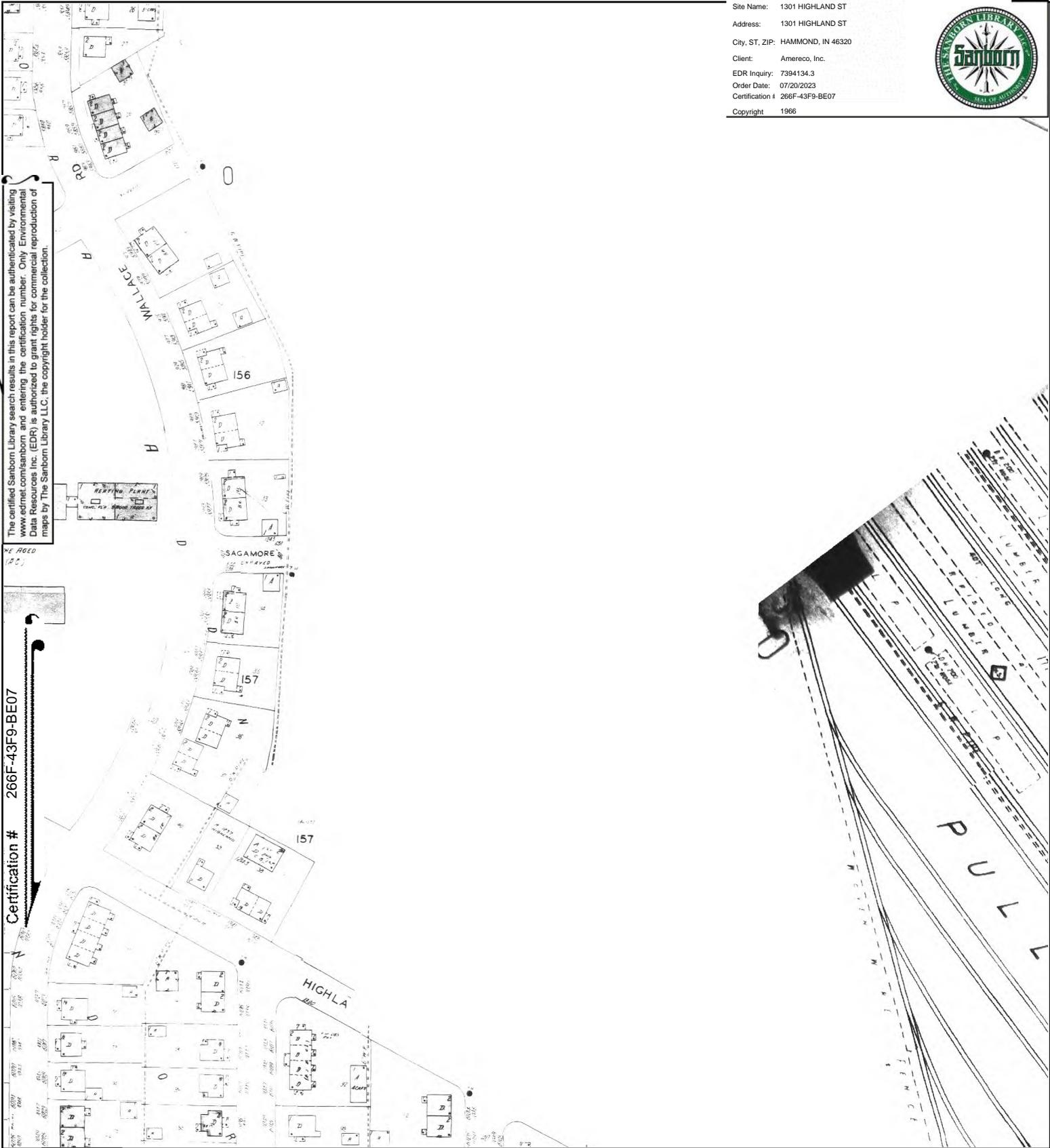


Volume 2, Sheet 307
1930



Volume 2, Sheet 309
1930

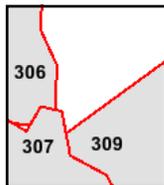
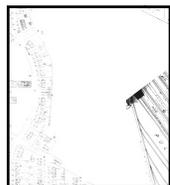
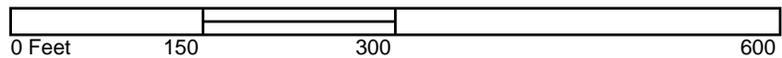
Site Name: 1301 HIGHLAND ST
 Address: 1301 HIGHLAND ST
 City, ST, ZIP: HAMMOND, IN 46320
 Client: Amerco, Inc.
 EDR Inquiry: 7394134.3
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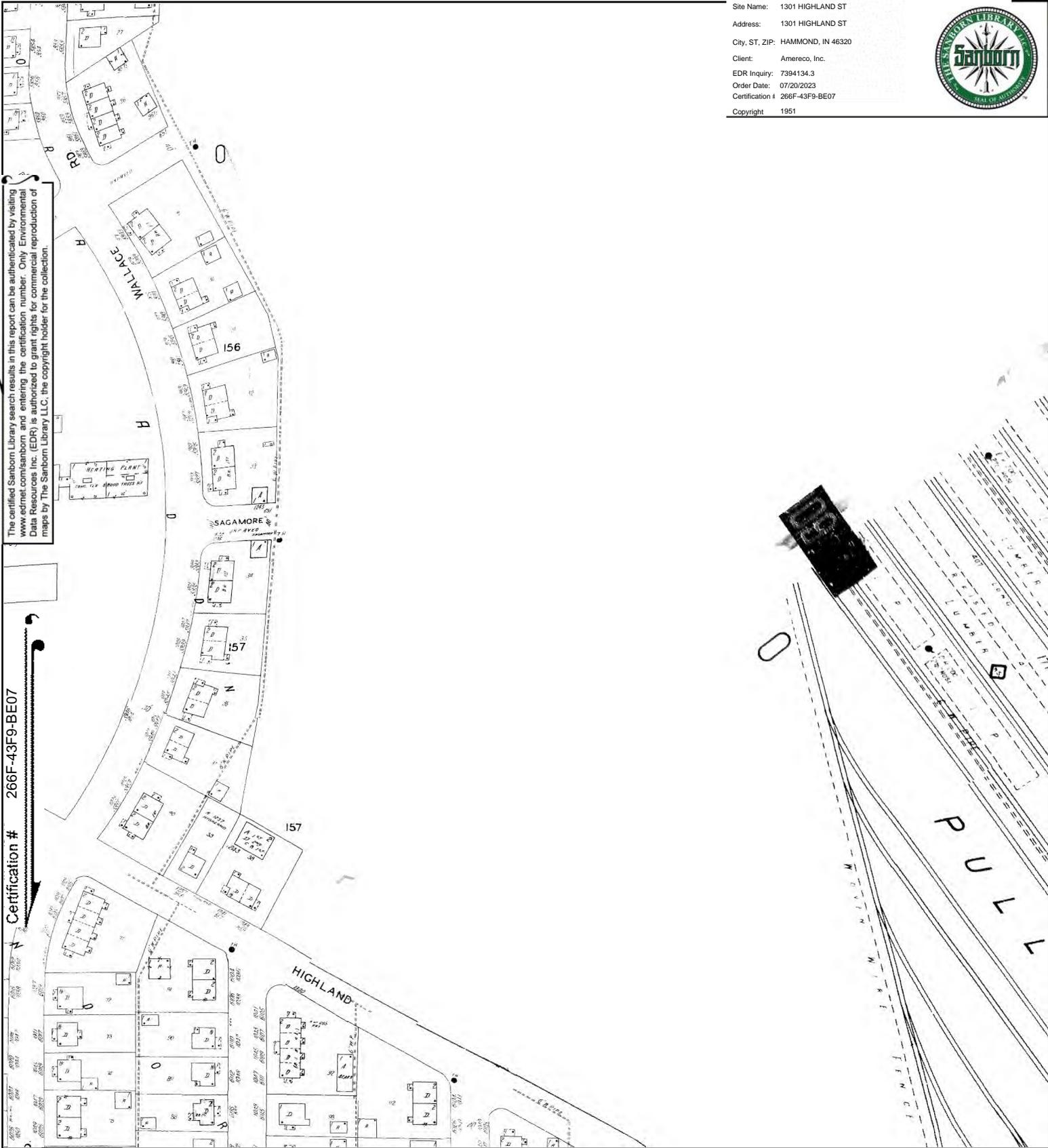
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Volume 3, Sheet 306
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 Volume 3, Sheet 309



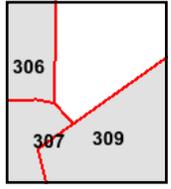
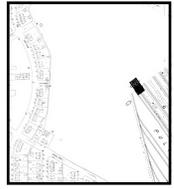
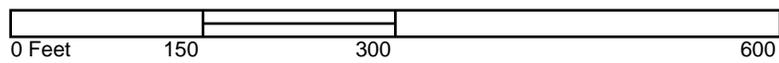
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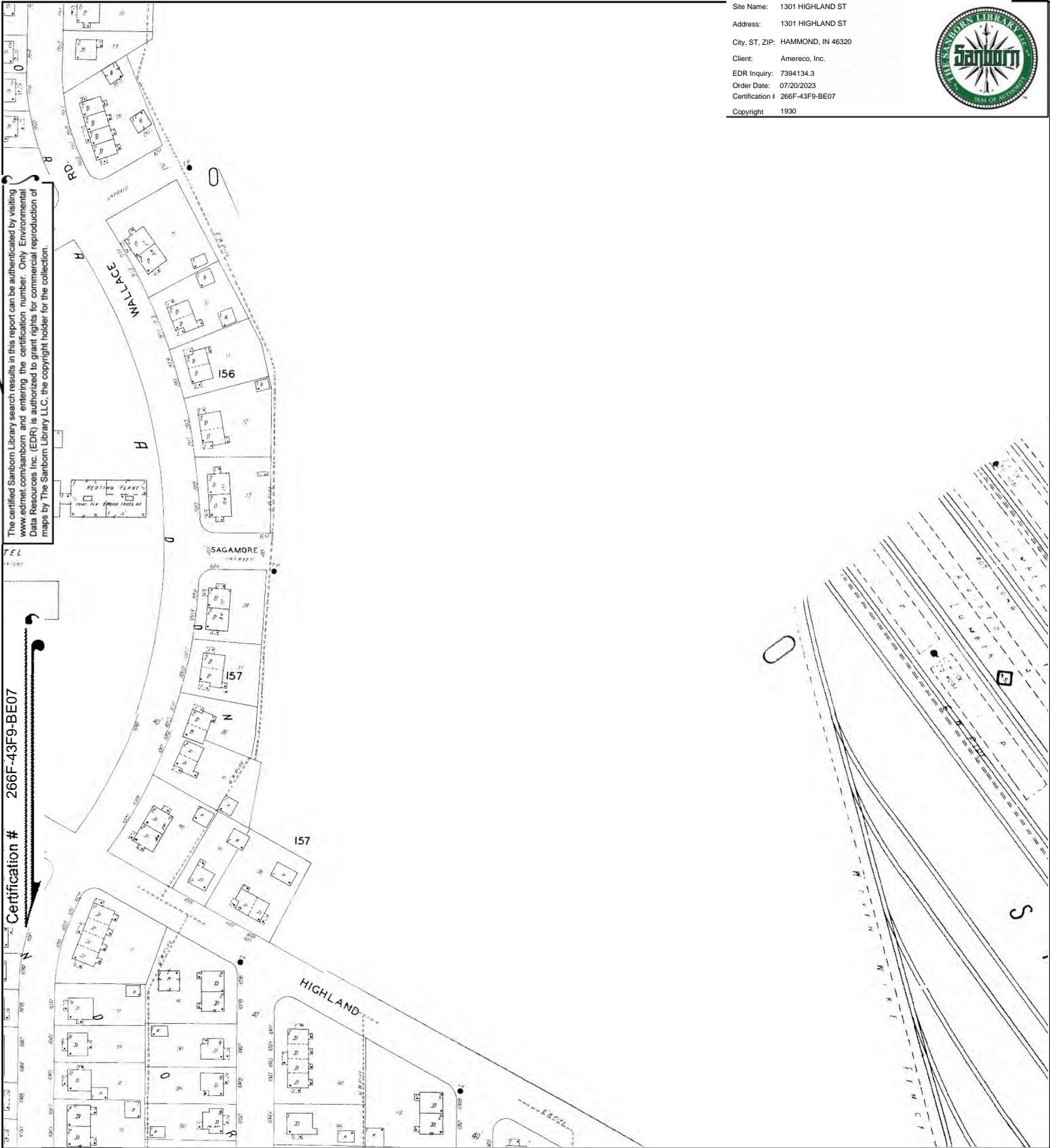
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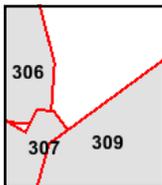
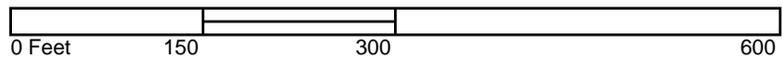
Volume 2, Sheet 306
 Volume 2, Sheet 307
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 Volume 2, Sheet 306



1301 HIGHLAND ST
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Inquiry Number: 7394134.3

July 20, 2023

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07/20/23

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EDR Inquiry # 7394134.3

Client Name:

Amereco, Inc.
54 Michigan Avenue
Valpraiso, IN 46383
Contact: Krista Rose



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PO # NA

Project Phase I ESA

Maps Provided:

1966
1951
1930
1915



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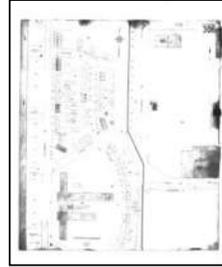
1966 Source Sheets



Volume 3, Sheet 309
1966



Volume 3, Sheet 307
1966



Volume 3, Sheet 306
1966

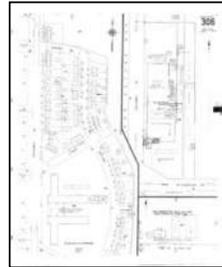
1951 Source Sheets



Volume 2, Sheet 309
1951



Volume 2, Sheet 307
1951



Volume 2, Sheet 306
1951

1930 Source Sheets



Volume 2, Sheet 309
1930

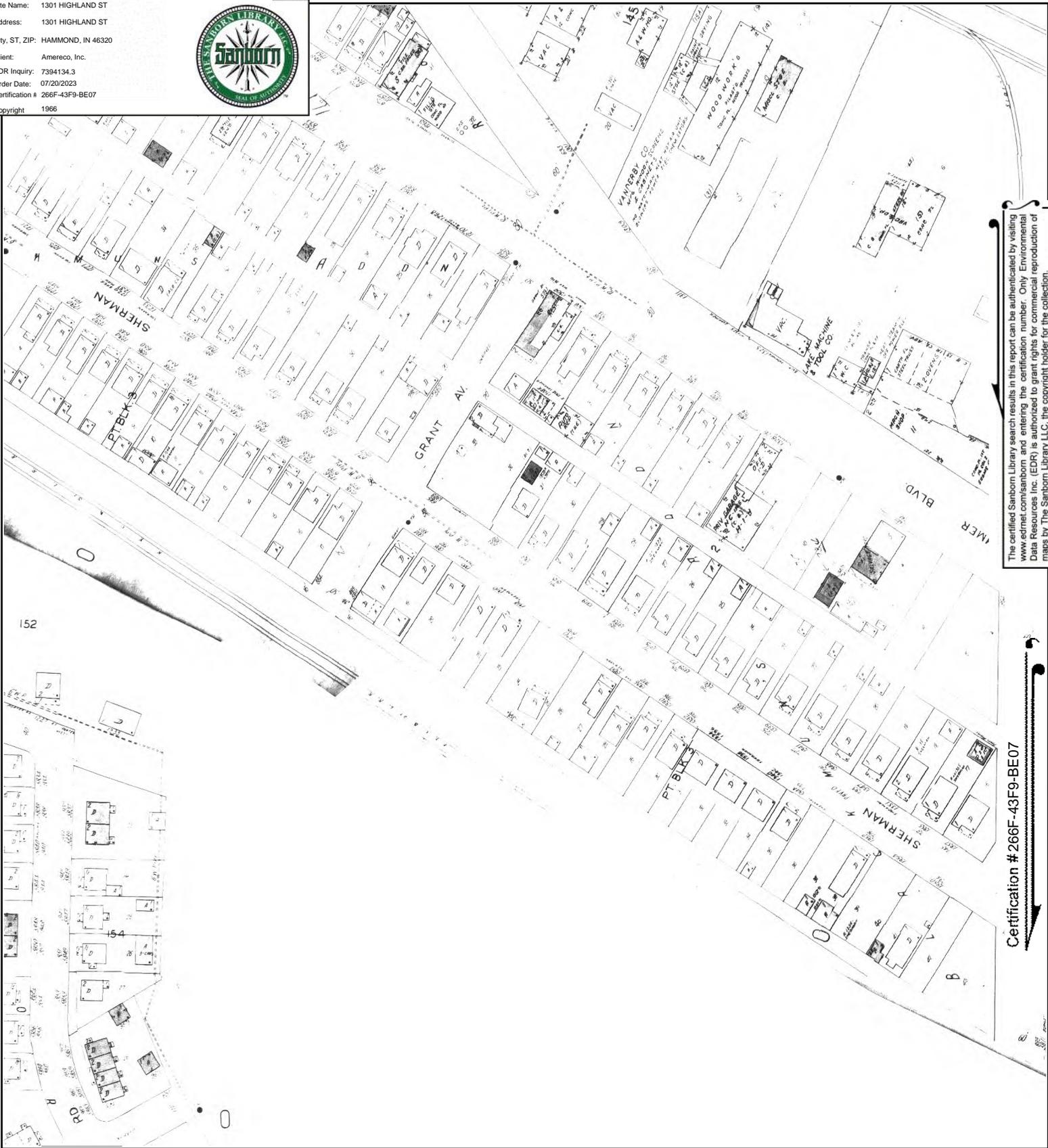


Volume 2, Sheet 306
1930



Volume 2, Sheet 307
1930

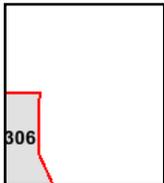
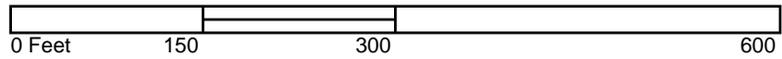
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 Address: 1301 HIGHLAND ST
 City, ST, ZIP: HAMMOND, IN 46320
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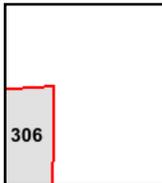
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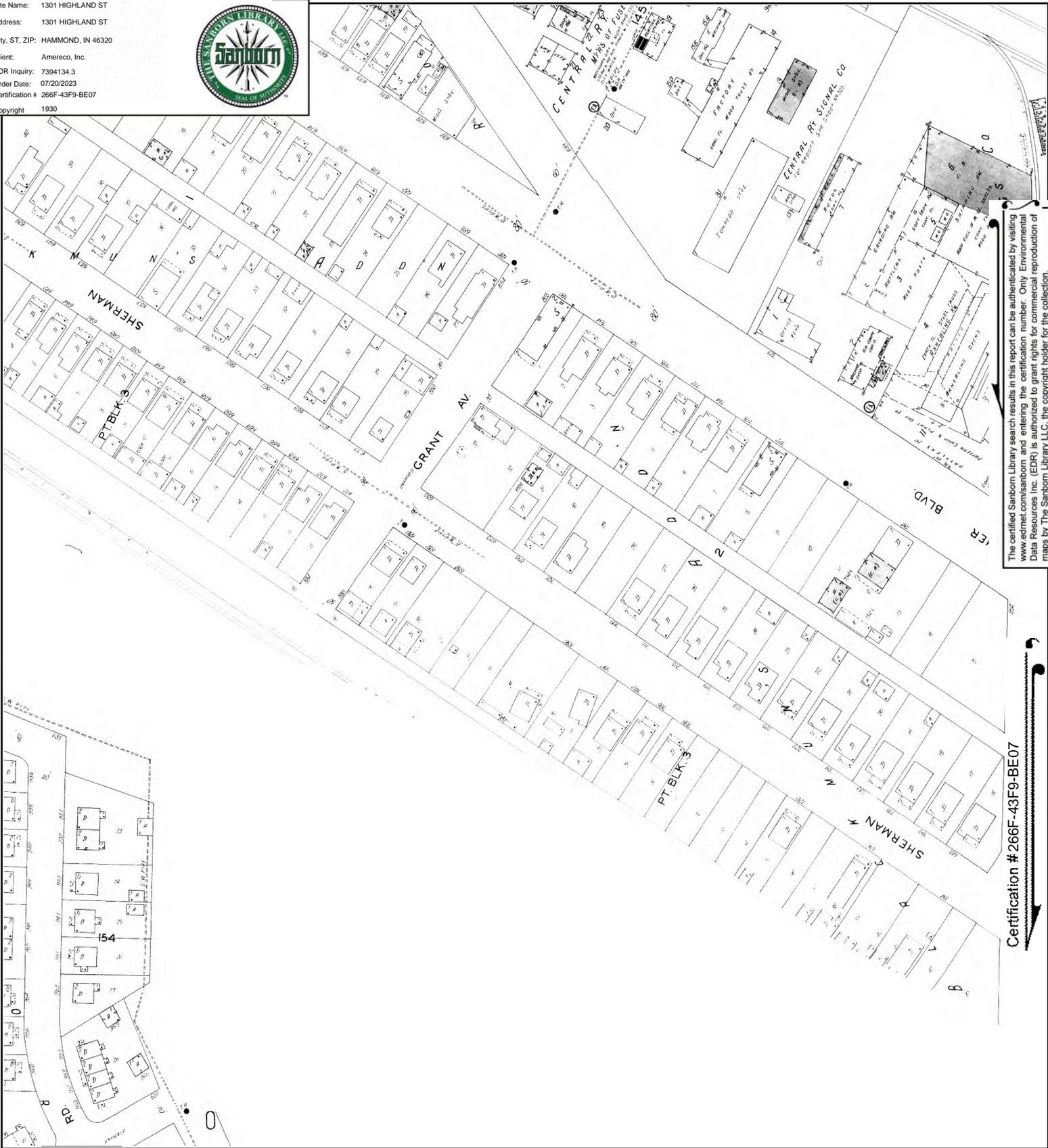
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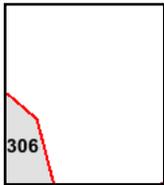
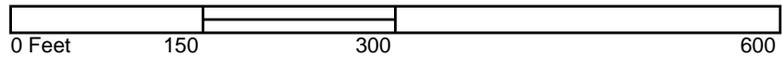
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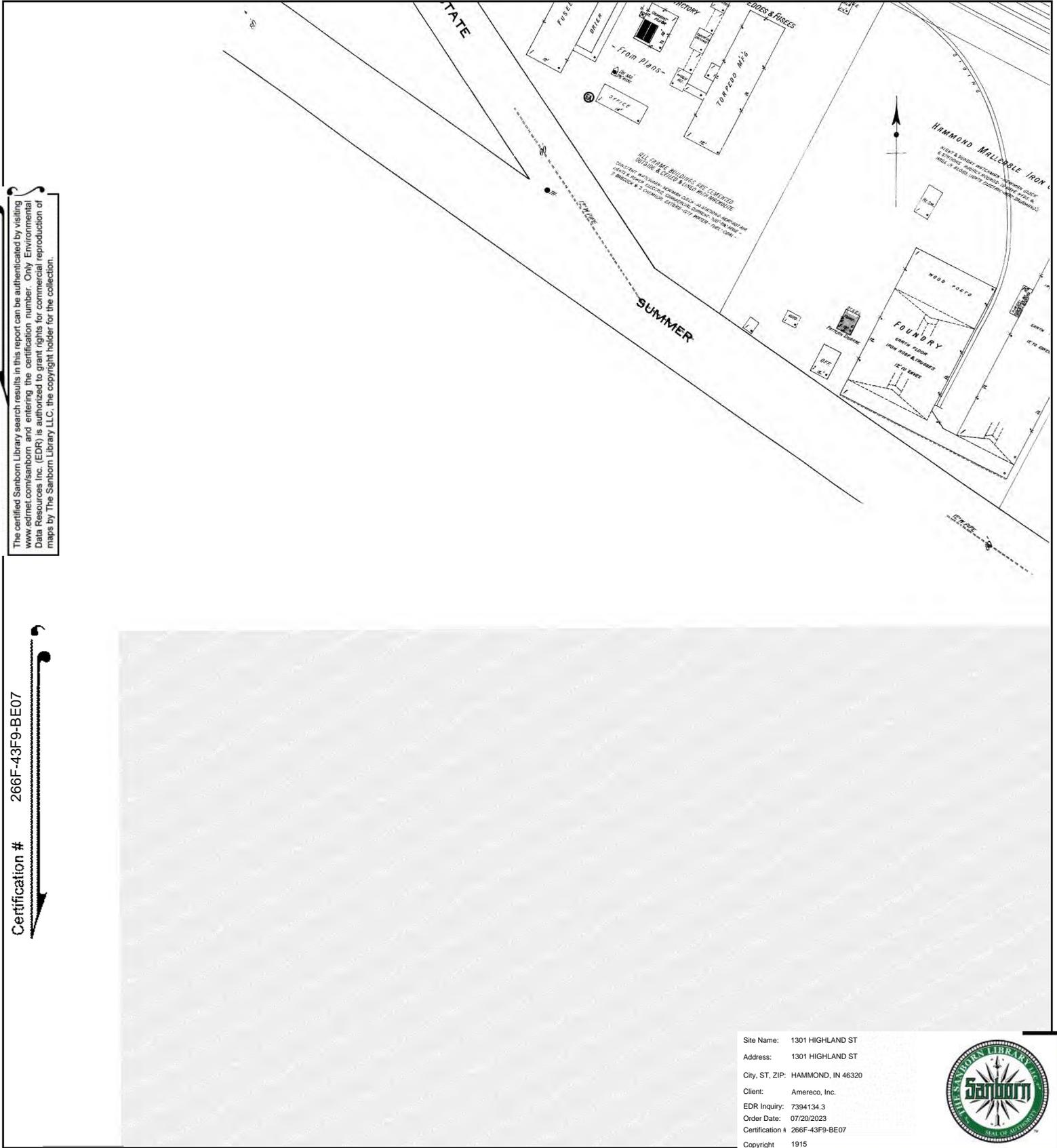
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Volume 2, Sheet 307
 Volume 2, Sheet 306
 Volume 2, Sheet 309





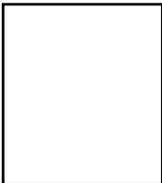
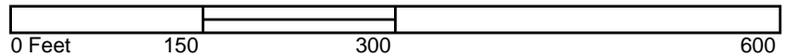
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Site Name:

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HAMMOND, IN 46320
EDR Inquiry # 7394134.3

Client Name:

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Project Phase I ESA

Maps Provided:

1966
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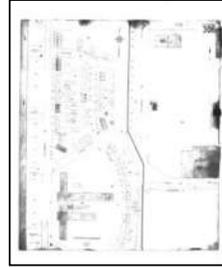
1966 Source Sheets



Volume 3, Sheet 309
1966



Volume 3, Sheet 307
1966



Volume 3, Sheet 306
1966

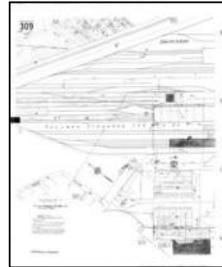
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Volume 2, Sheet 307
1951



Volume 2, Sheet 306
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Volume 2, Sheet 309
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1930 Source Sheets



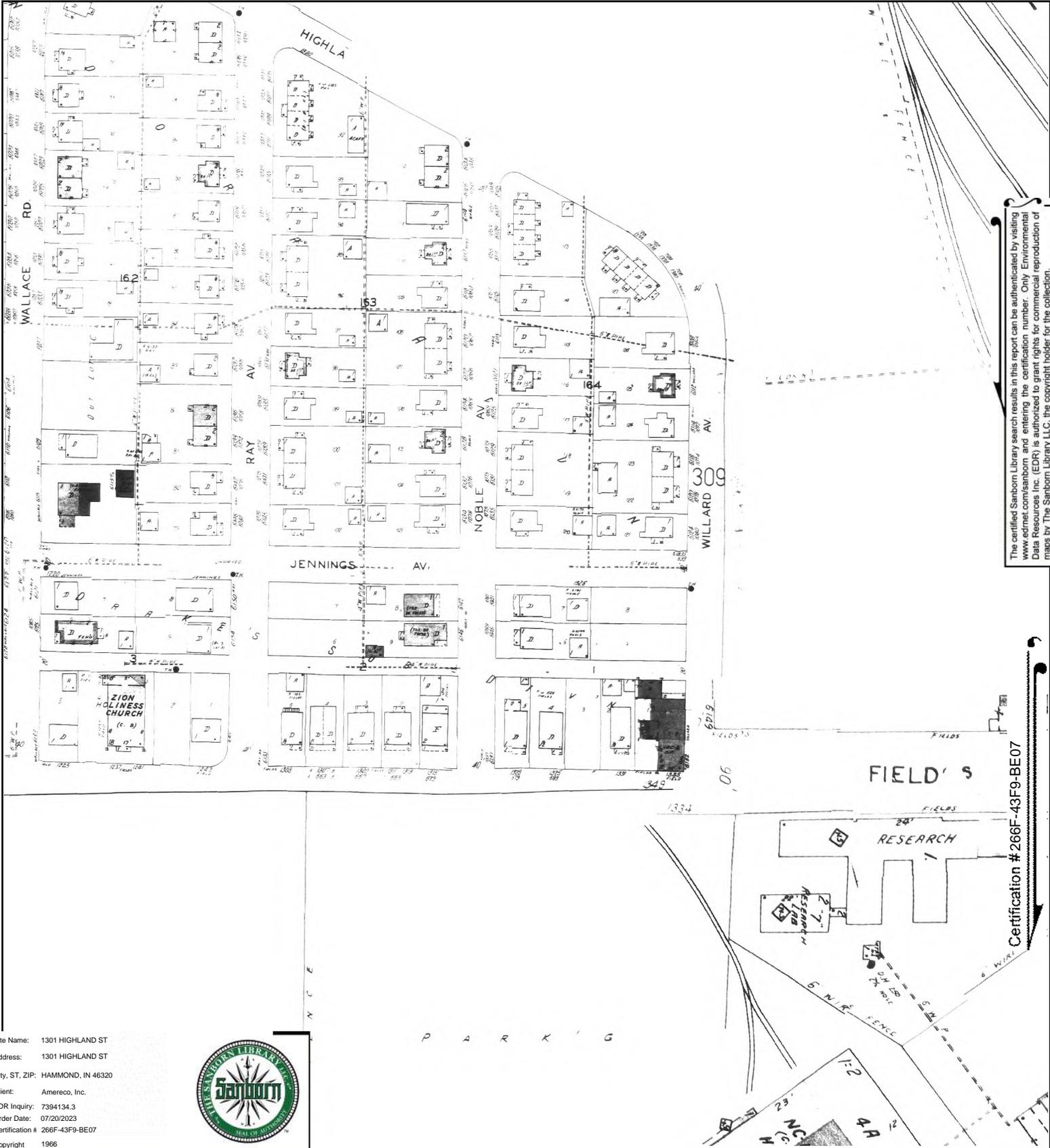
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Volume 2, Sheet 307
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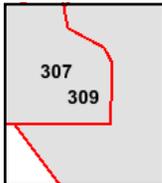
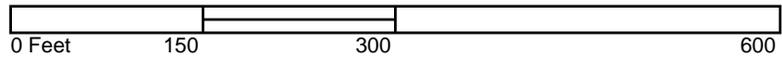
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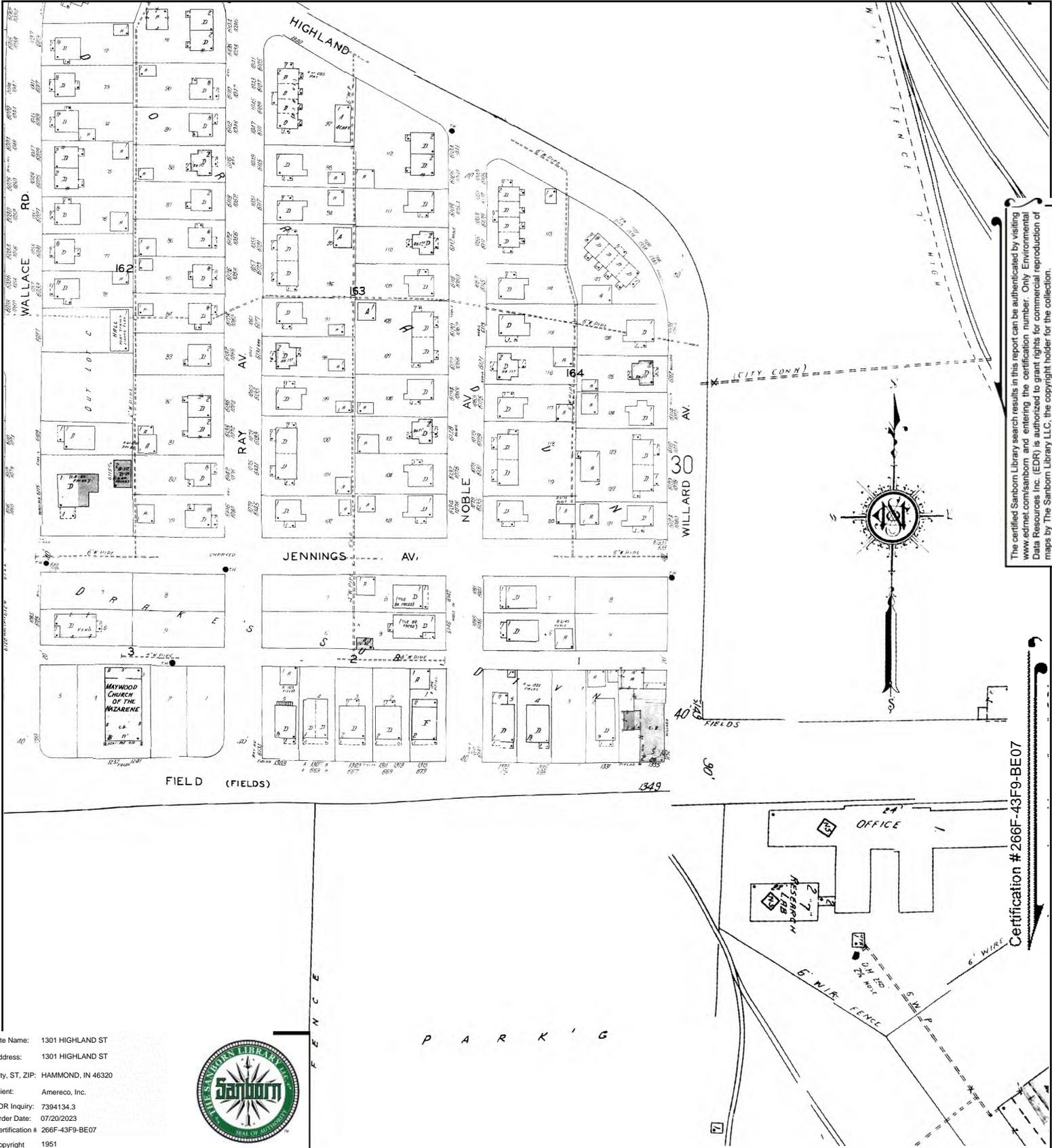


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Volume 3, Sheet 306
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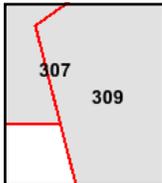
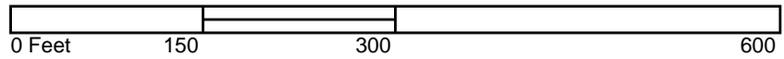
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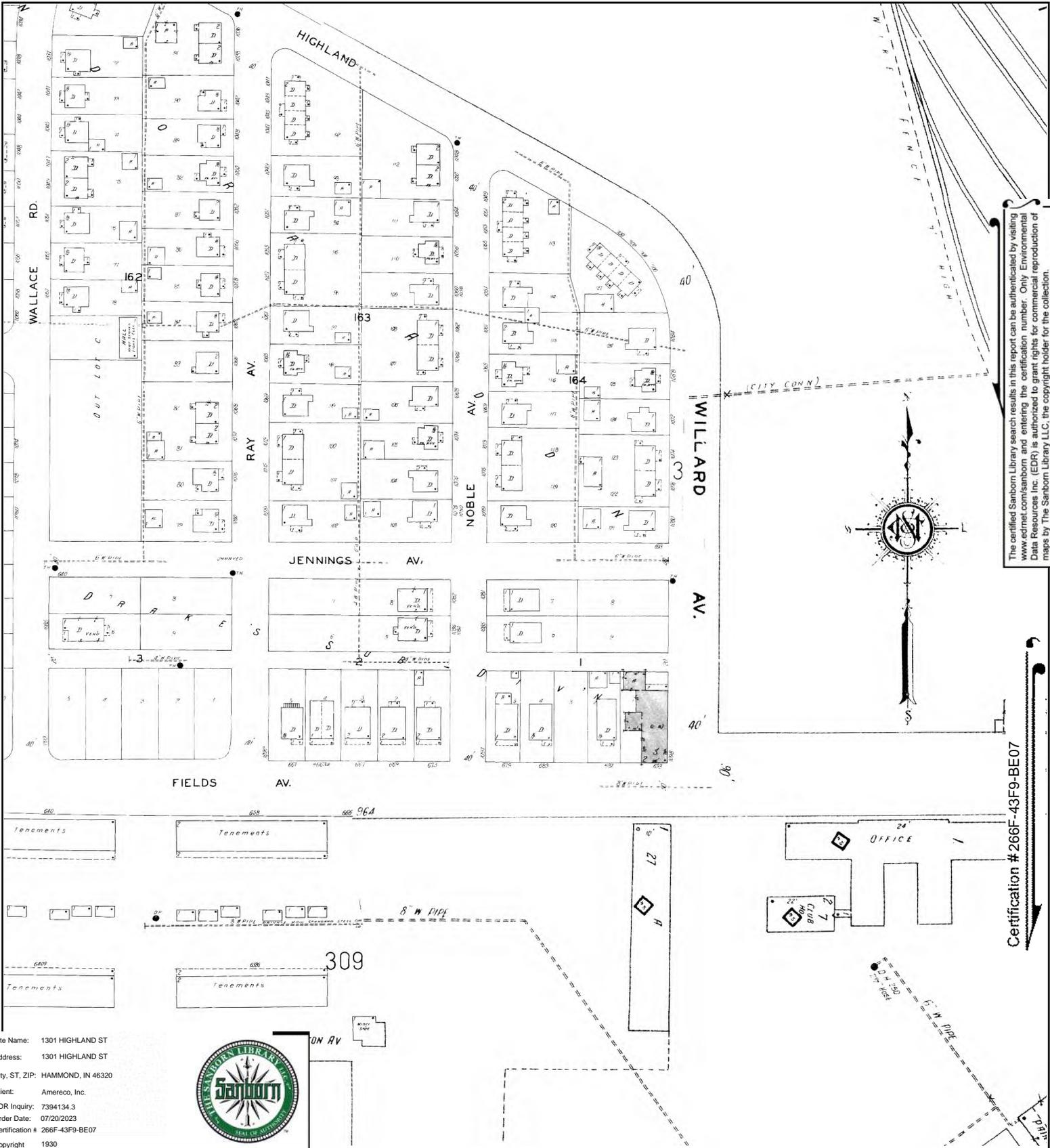


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 Volume 2, Sheet 307





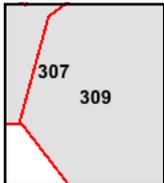
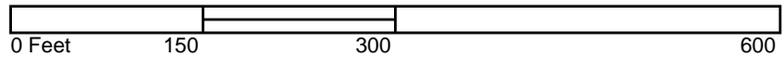
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Certification # 266F-43F9-BE07

Site Name: 1301 HIGHLAND ST
 Address: 1301 HIGHLAND ST
 City, ST, ZIP: HAMMOND, IN 46320
 Client: Amereco, Inc.
 EDR Inquiry: 7394134.3
 Order Date: 07/20/2023
 Certification # 266F-43F9-BE07
 Copyright 1930

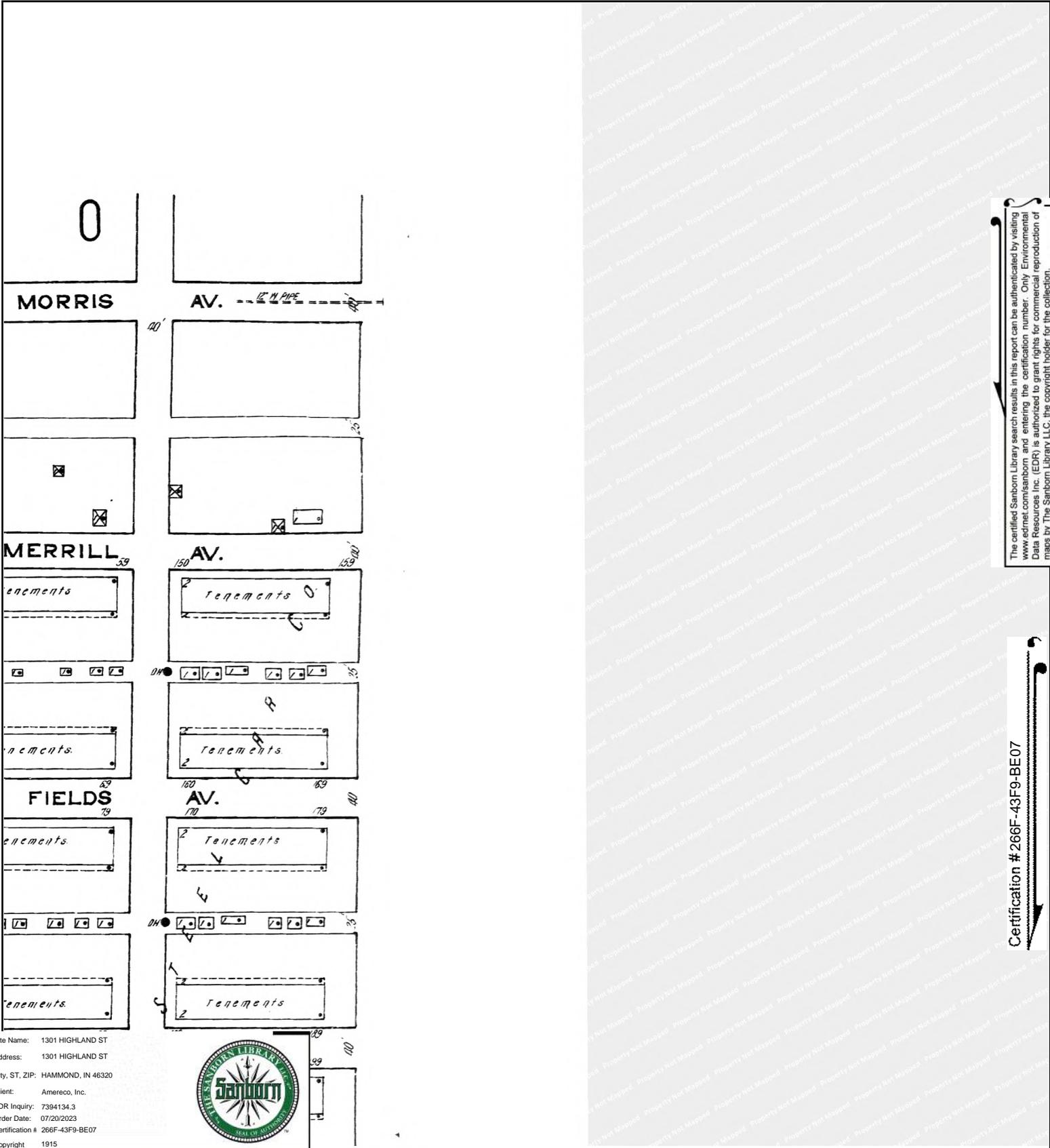


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 Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 307
 Volume 2, Sheet 306
 Volume 2, Sheet 309





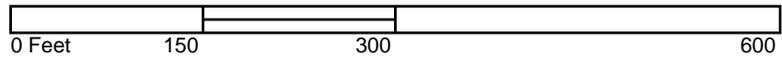
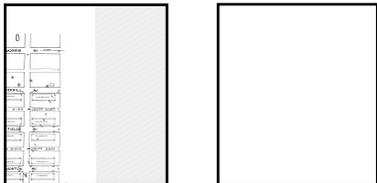
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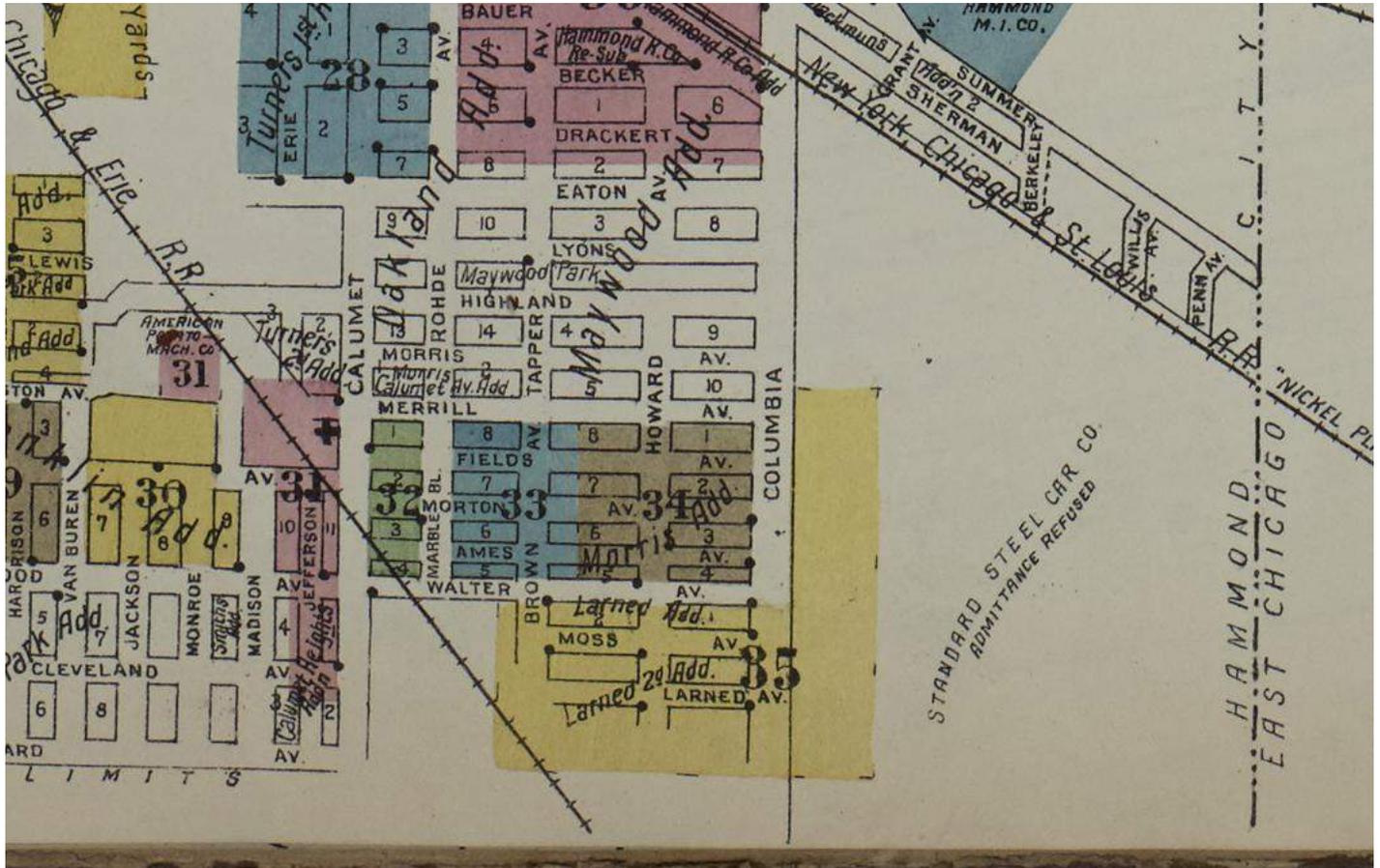


MAP

Image 1 of Sanborn Fire Insurance Map from Hammond, Lake County, Indiana.

Image provided by: Library of Congress, Washington, DC

Link to the full image: https://www.loc.gov/resource/g4094hm.g4094hm_g023601915/?sp=1



Share



1915 Sanborn Key Map Overlay - Closeup of Subject Property

1301 Highland St, Hammond, IN 46320



1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

Inquiry Number: 7394134.4

July 19, 2023

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

07/19/23

Site Name:

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320
EDR Inquiry # 7394134.4

Client Name:

Amereco, Inc.
54 Michigan Avenue
Valpraiso, IN 46383
Contact: Krista Rose



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Amereco, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	41.604997 41° 36' 18" North
Project:	Phase I ESA	Longitude:	-87.497193 -87° 29' 50" West
		UTM Zone:	Zone 16 North
		UTM X Meters:	458569.93
		UTM Y Meters:	4606040.37
		Elevation:	594.00' above sea level

Maps Provided:

2019, 2018	1968
2016, 2015	1959, 1960
2013, 2012	1953
1998	1929
1991	1901
1986	1900
1980	1893
1973	1892

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2019, 2018 Source Sheets



Highland
2019
7.5-minute, 24000



Whiting
2019
7.5-minute, 24000



Calumet City
2018
7.5-minute, 24000

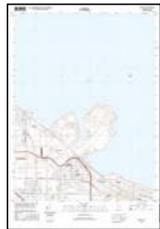


Lake Calumet
2018
7.5-minute, 24000

2016, 2015 Source Sheets



Highland
2016
7.5-minute, 24000



Whiting
2016
7.5-minute, 24000

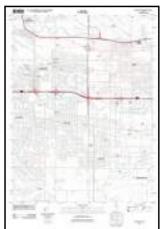


Calumet City
2015
7.5-minute, 24000



Lake Calumet
2015
7.5-minute, 24000

2013, 2012 Source Sheets



Highland
2013
7.5-minute, 24000



Whiting
2013
7.5-minute, 24000



Calumet City
2012
7.5-minute, 24000



Lake Calumet
2012
7.5-minute, 24000

1998 Source Sheets



Calumet City
1998
7.5-minute, 24000
Aerial Photo Revised 1998



Highland
1998
7.5-minute, 24000
Aerial Photo Revised 1998



Whiting
1998
7.5-minute, 24000
Aerial Photo Revised 1987

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1991 Source Sheets



Calumet City
1991
7.5-minute, 24000
Aerial Photo Revised 1988



Lake Calumet
1991
7.5-minute, 24000
Aerial Photo Revised 1988



Highland
1991
7.5-minute, 24000
Aerial Photo Revised 1990



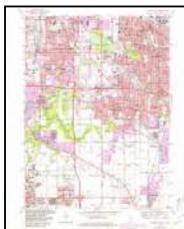
Whiting
1991
7.5-minute, 24000
Aerial Photo Revised 1990

1986 Source Sheets



Highland
1986
7.5-minute, 24000
Aerial Photo Revised 1981

1980 Source Sheets



Calumet City
1980
7.5-minute, 24000
Aerial Photo Revised 1977



Highland
1980
7.5-minute, 24000
Aerial Photo Revised 1977

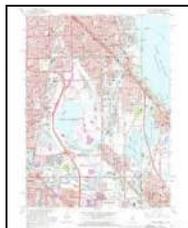


Whiting
1980
7.5-minute, 24000
Aerial Photo Revised 1977

1973 Source Sheets



Calumet City
1973
7.5-minute, 24000
Aerial Photo Revised 1973

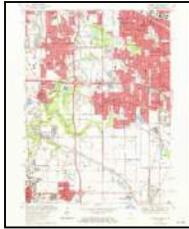


Lake Calumet
1973
7.5-minute, 24000
Aerial Photo Revised 1973

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1968 Source Sheets



Calumet City
1968
7.5-minute, 24000
Aerial Photo Revised 1967



Highland
1968
7.5-minute, 24000
Aerial Photo Revised 1967

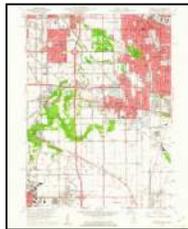


Whiting
1968
7.5-minute, 24000
Aerial Photo Revised 1967

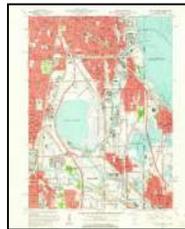
1959, 1960 Source Sheets



Highland
1959
7.5-minute, 24000
Aerial Photo Revised 1951



Calumet City
1960
7.5-minute, 24000



Lake Calumet
1960
7.5-minute, 24000
Aerial Photo Revised 1952



Whiting
1960
7.5-minute, 24000
Aerial Photo Revised 1951

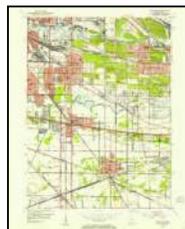
1953 Source Sheets



Calumet City
1953
7.5-minute, 24000



Calumet Lake
1953
7.5-minute, 24000



Highland
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Whiting
1953
7.5-minute, 24000
Aerial Photo Revised 1951

1929 Source Sheets



Calumet City
1929
7.5-minute, 24000

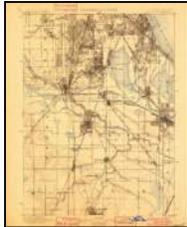


Calumet Lake
1929
7.5-minute, 24000

Topo Sheet Key

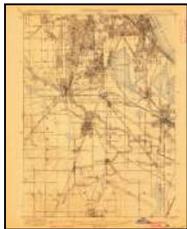
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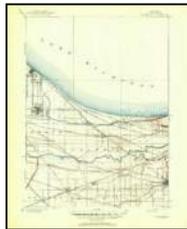


Calumet
1901
15-minute, 62500

1900 Source Sheets



Calumet
1900
15-minute, 62500

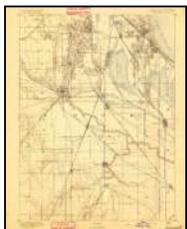


Tolleston
1900
15-minute, 62500



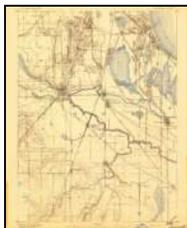
Toleston
1900
15-minute, 62500

1893 Source Sheets

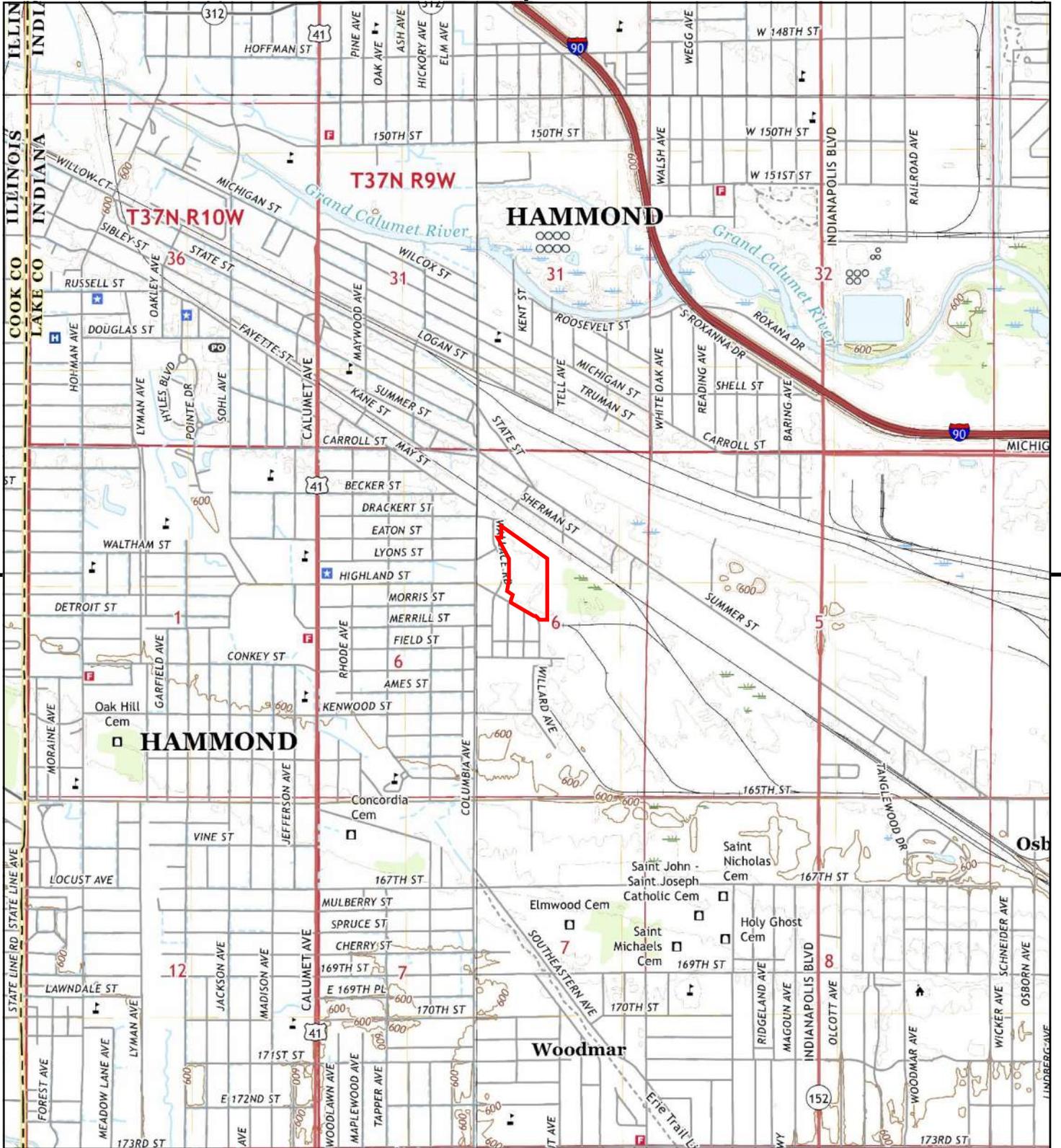


Calumet
1893
15-minute, 62500

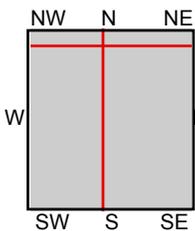
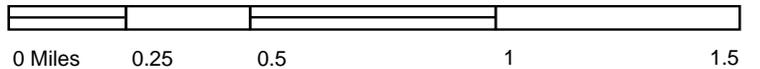
1892 Source Sheets



Calumet
1892
15-minute, 62500



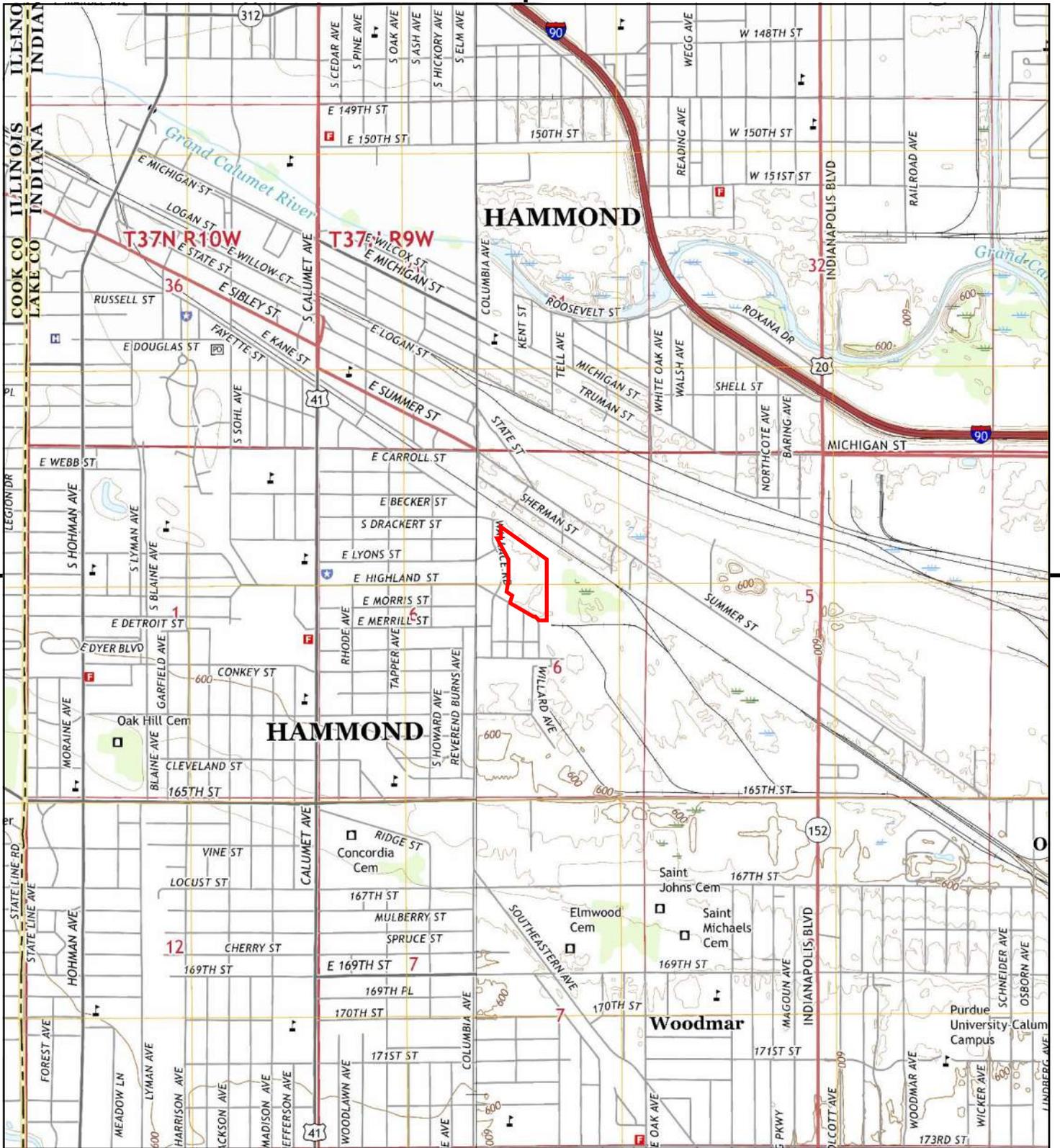
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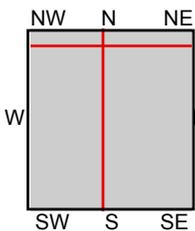
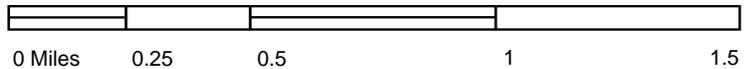
TP, Highland, 2019, 7.5-minute
 NE, Whiting, 2019, 7.5-minute
 SW, Calumet City, 2018, 7.5-minute
 NW, Lake Calumet, 2018, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
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 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.





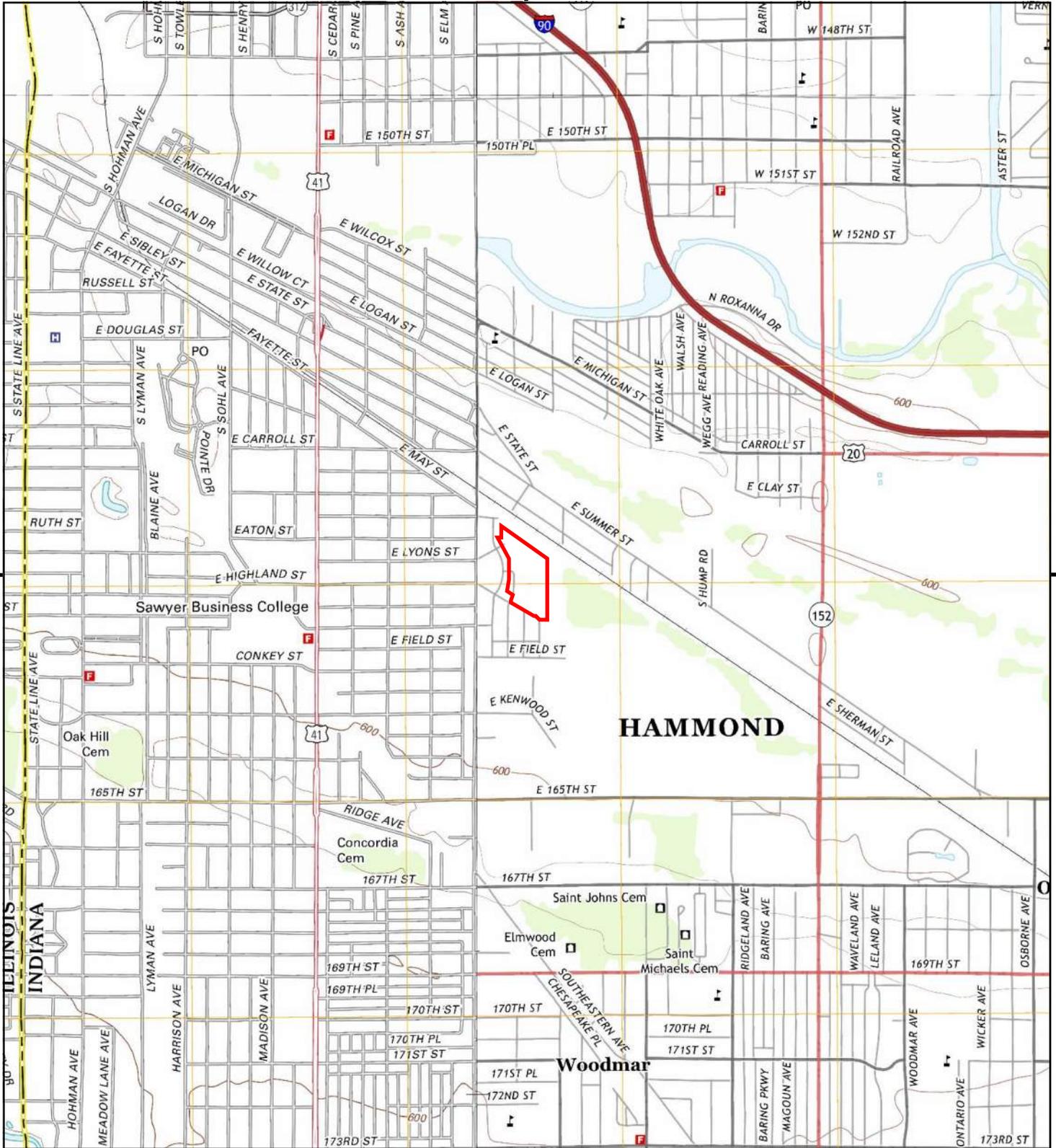
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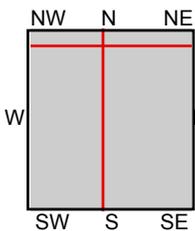
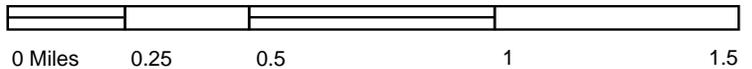
TP, Highland, 2016, 7.5-minute
 NE, Whiting, 2016, 7.5-minute
 SW, Calumet City, 2015, 7.5-minute
 NW, Lake Calumet, 2015, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
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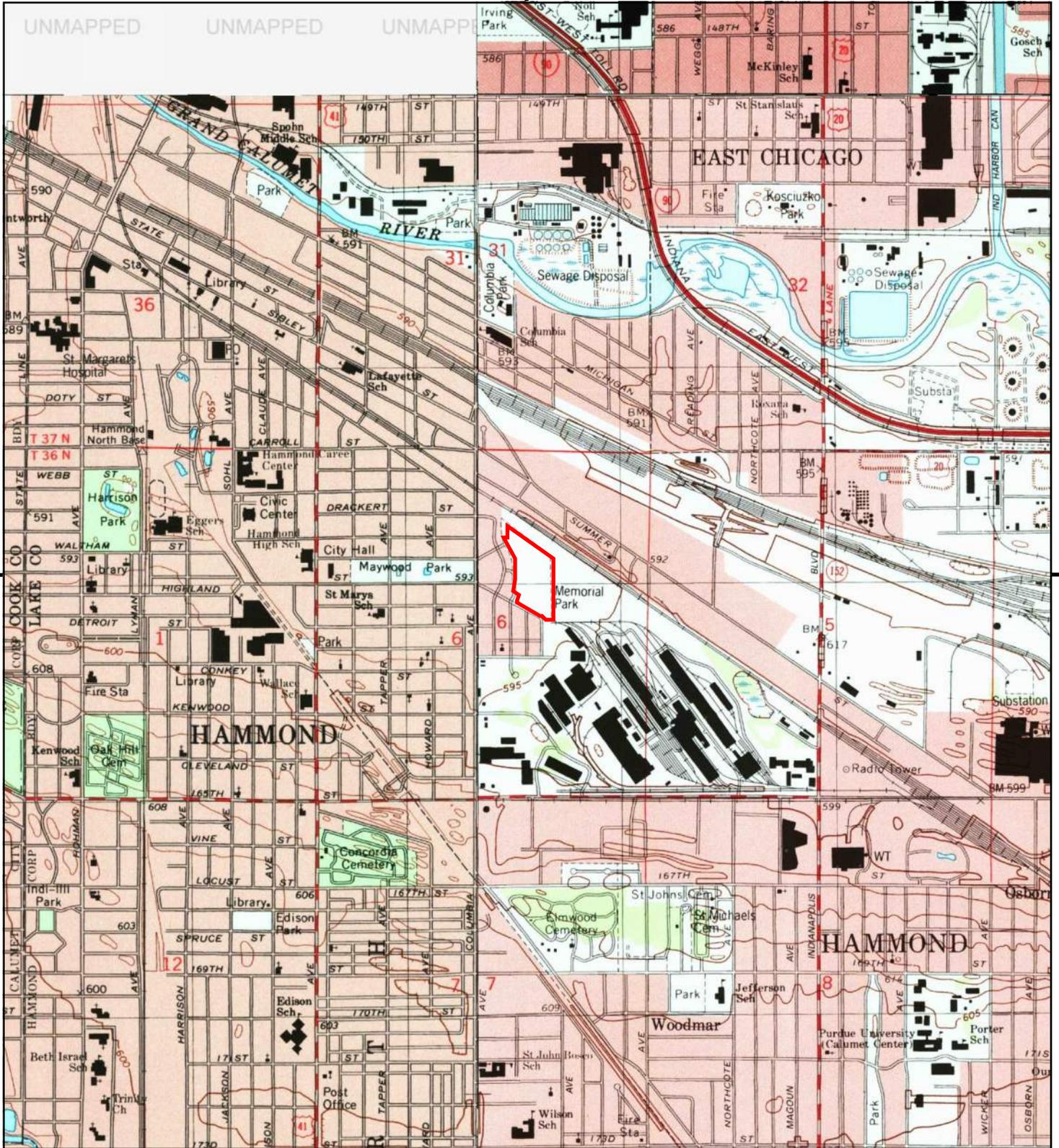
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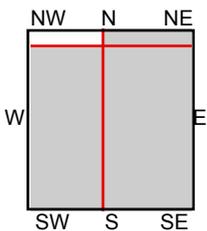
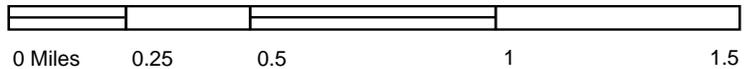
TP, Highland, 2013, 7.5-minute
 NE, Whiting, 2013, 7.5-minute
 SW, Calumet City, 2012, 7.5-minute
 NW, Lake Calumet, 2012, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
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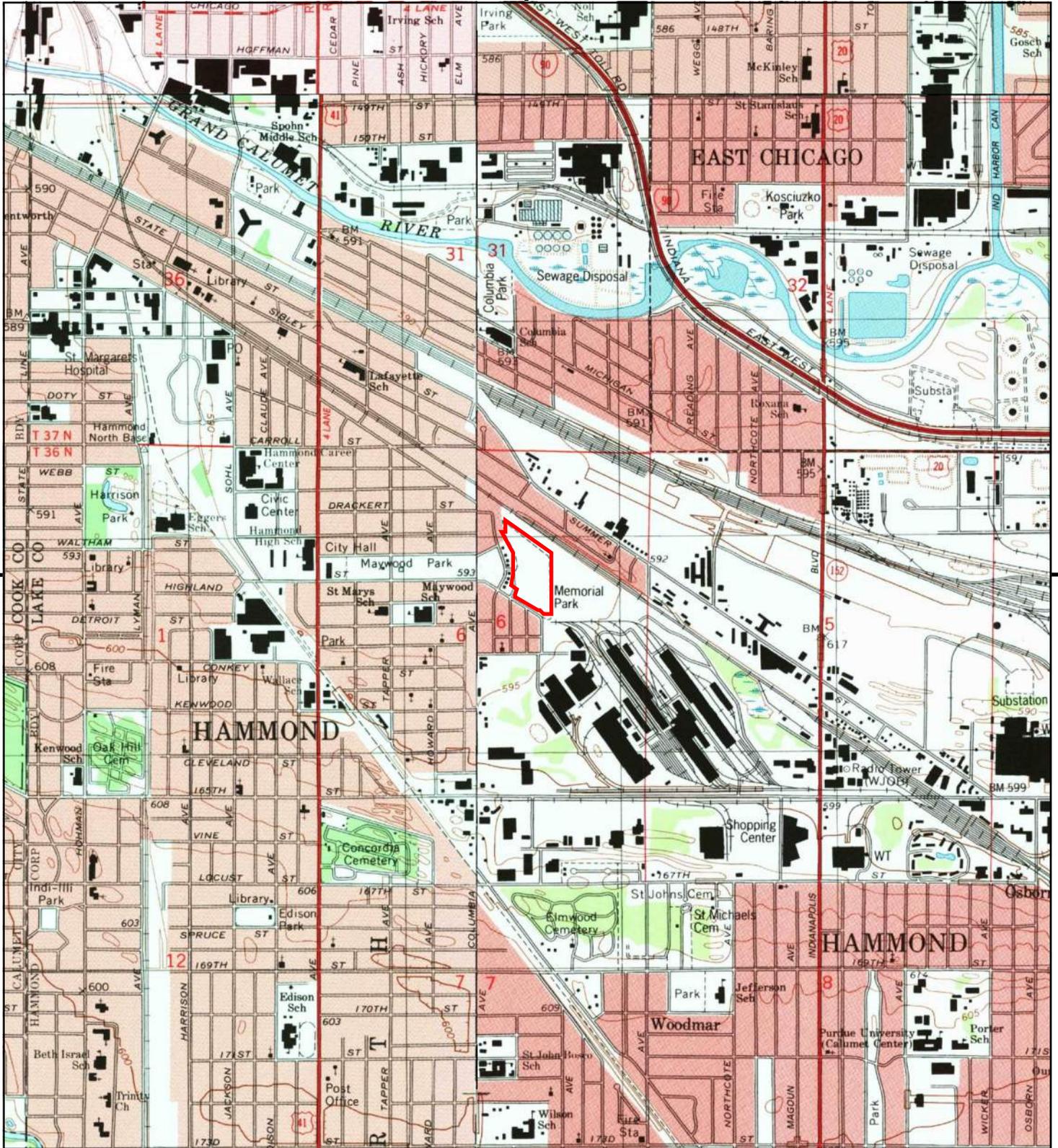
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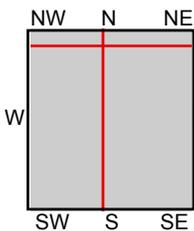
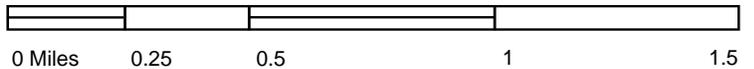
TP, Highland, 1998, 7.5-minute
 NE, Whiting, 1998, 7.5-minute
 SW, Calumet City, 1998, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





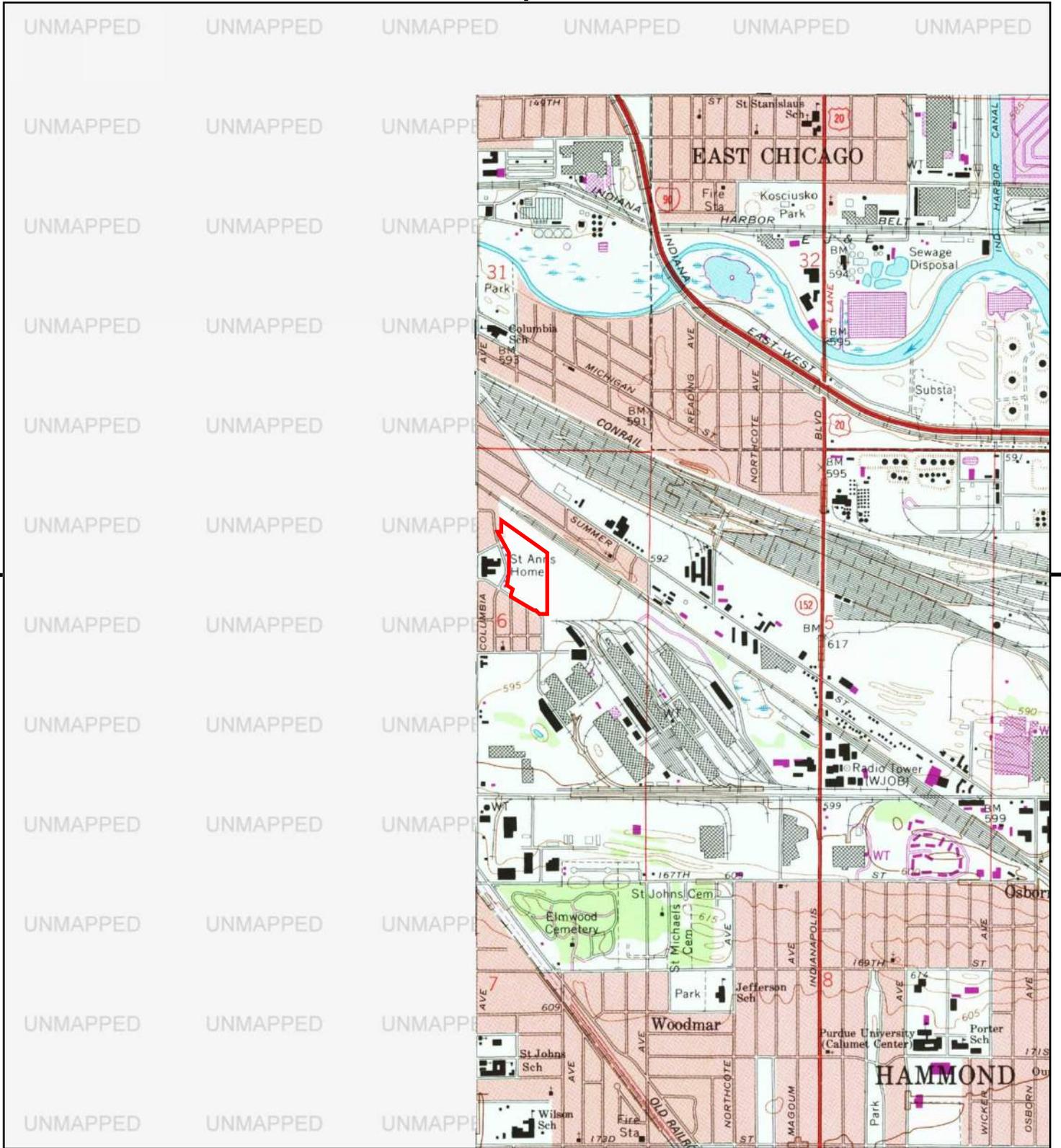
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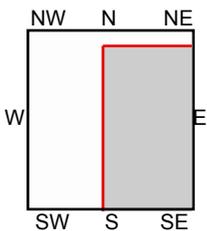
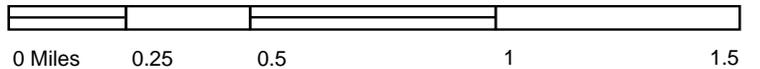
TP, Highland, 1991, 7.5-minute
 NE, Whiting, 1991, 7.5-minute
 SW, Calumet City, 1991, 7.5-minute
 NW, Lake Calumet, 1991, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





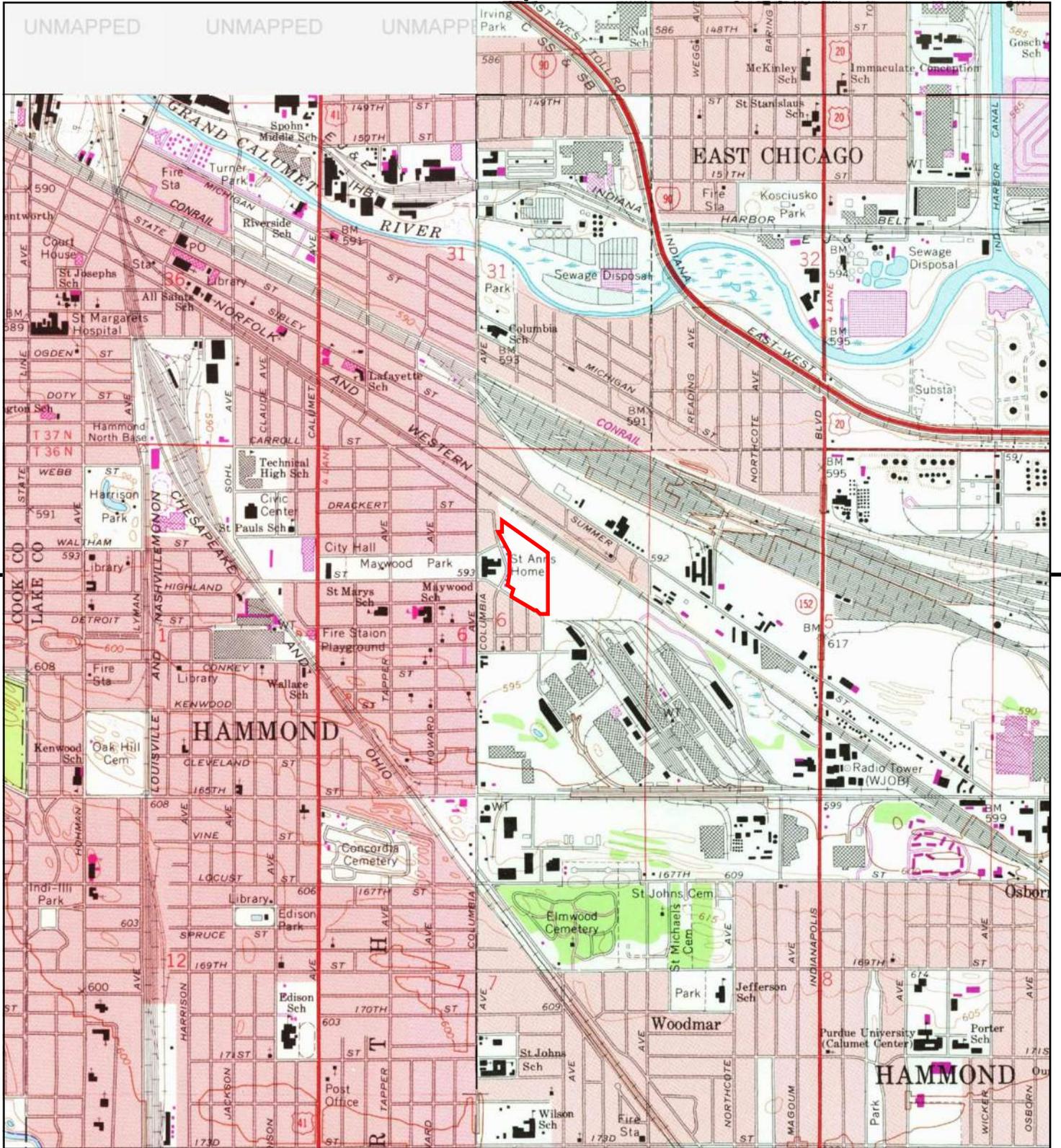
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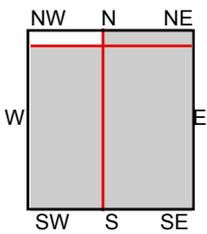
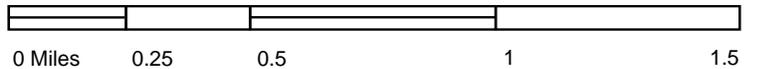
TP, Highland, 1986, 7.5-minute

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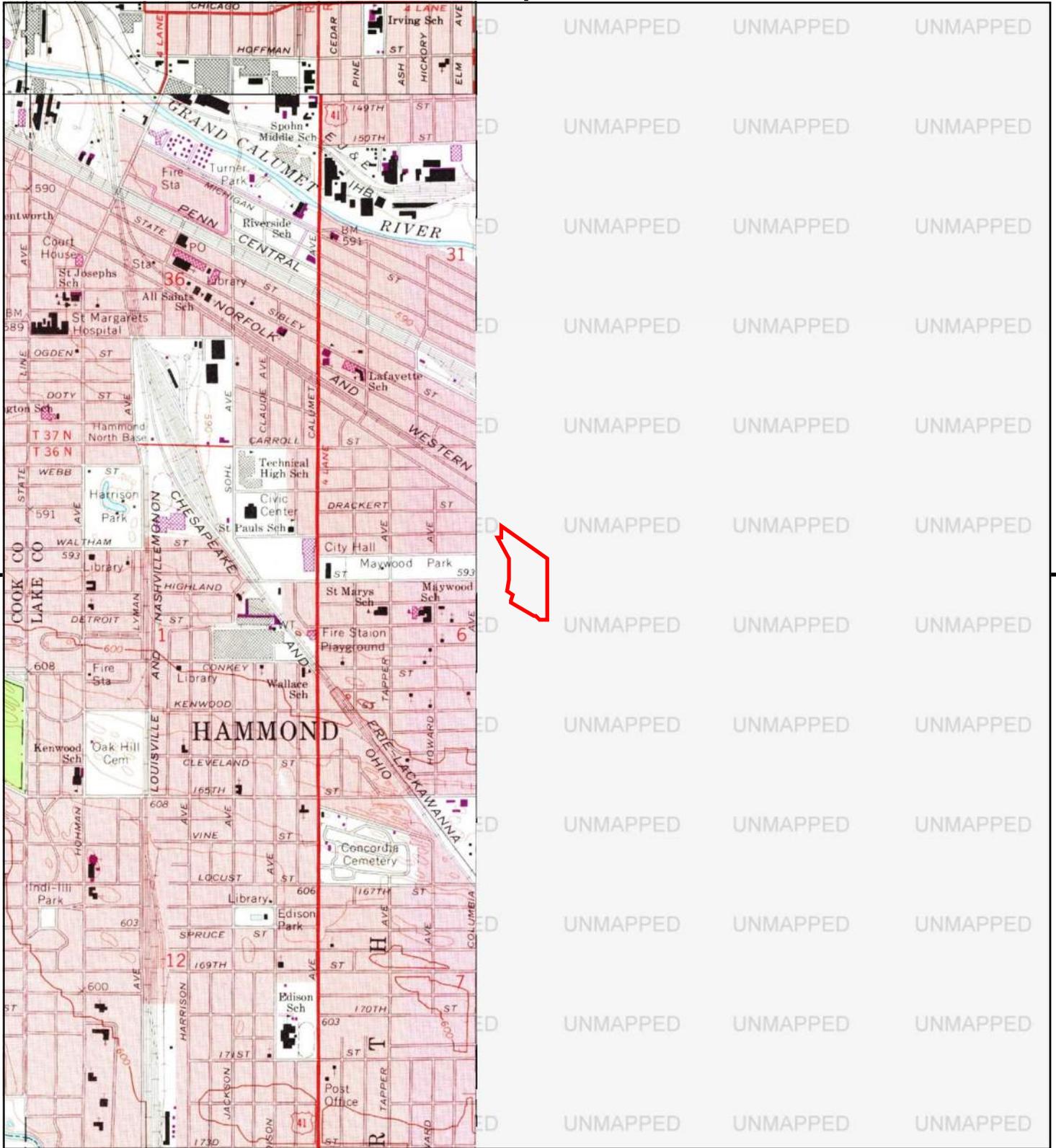
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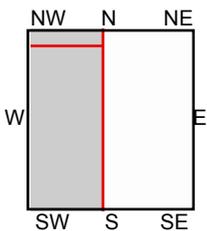
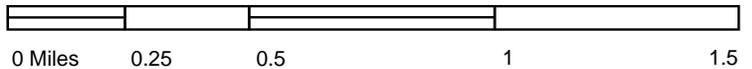
TP, Highland, 1980, 7.5-minute
 NE, Whiting, 1980, 7.5-minute
 SW, Calumet City, 1980, 7.5-minute

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 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





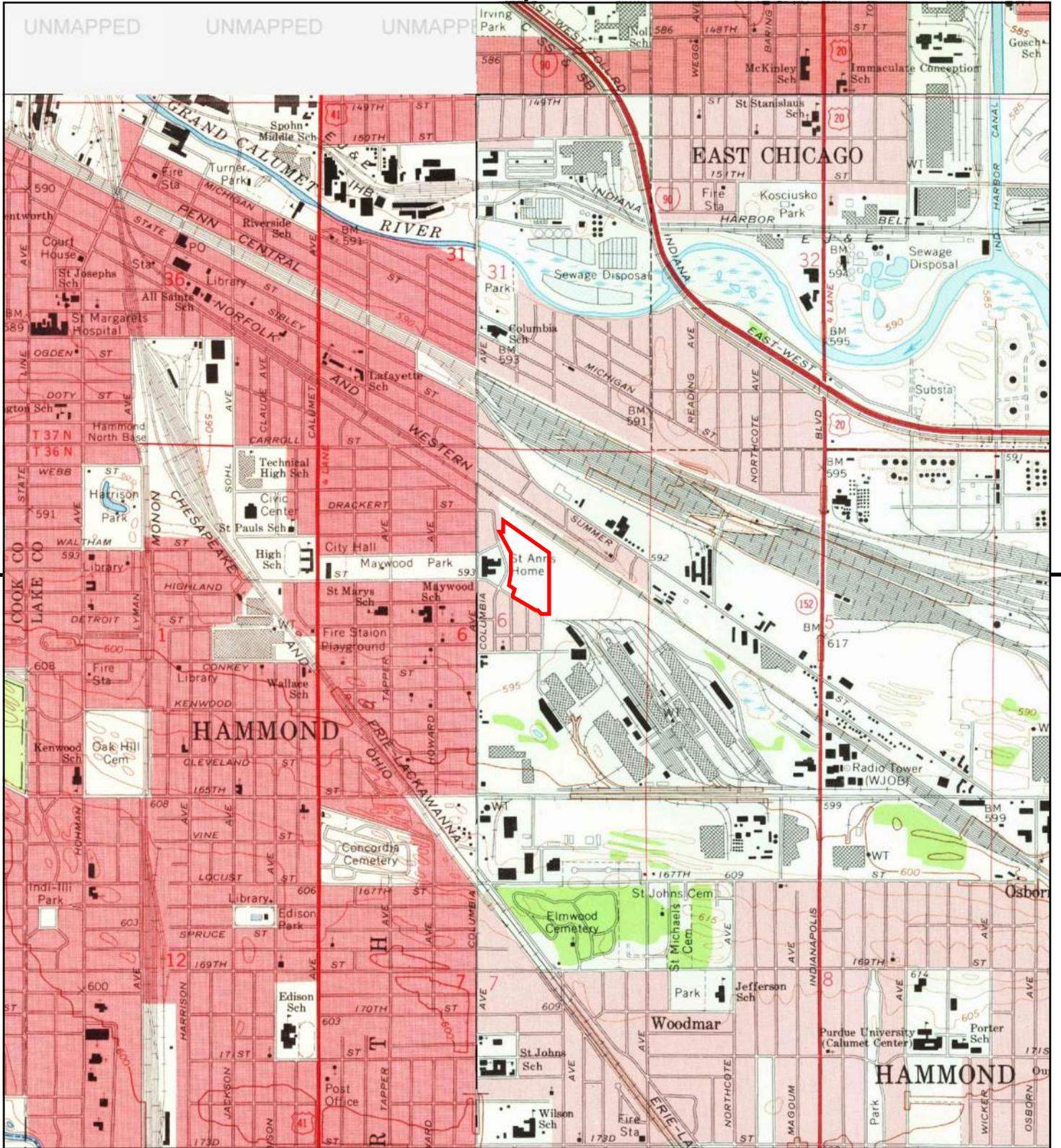
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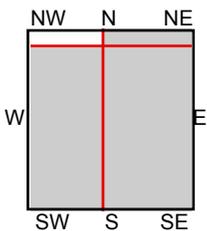
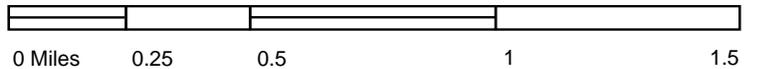
SW, Calumet City, 1973, 7.5-minute
 NW, Lake Calumet, 1973, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
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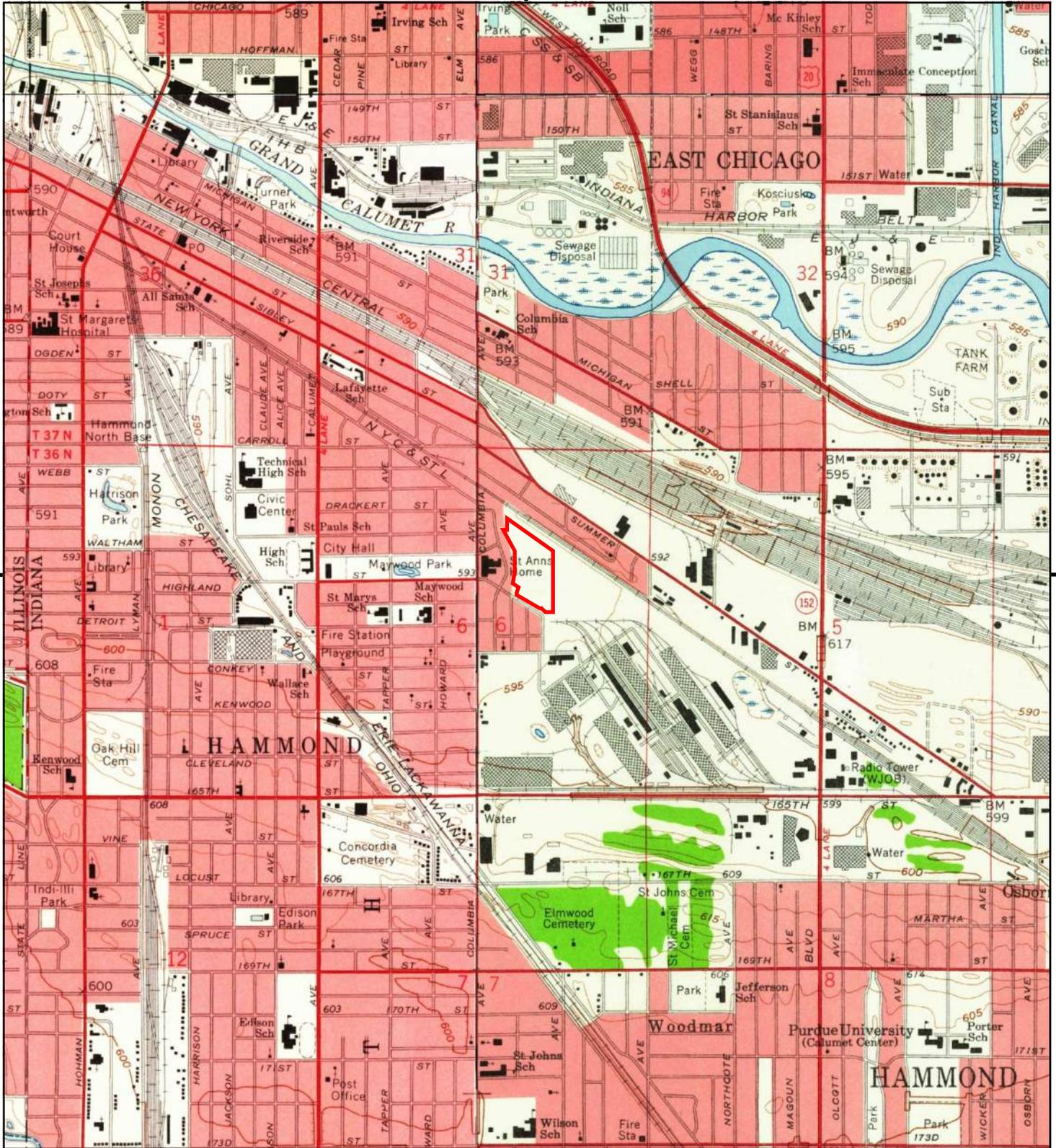
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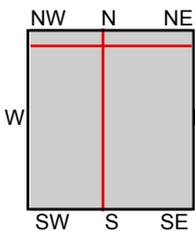
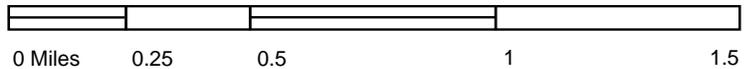
TP, Highland, 1968, 7.5-minute
 NE, Whiting, 1968, 7.5-minute
 SW, Calumet City, 1968, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.





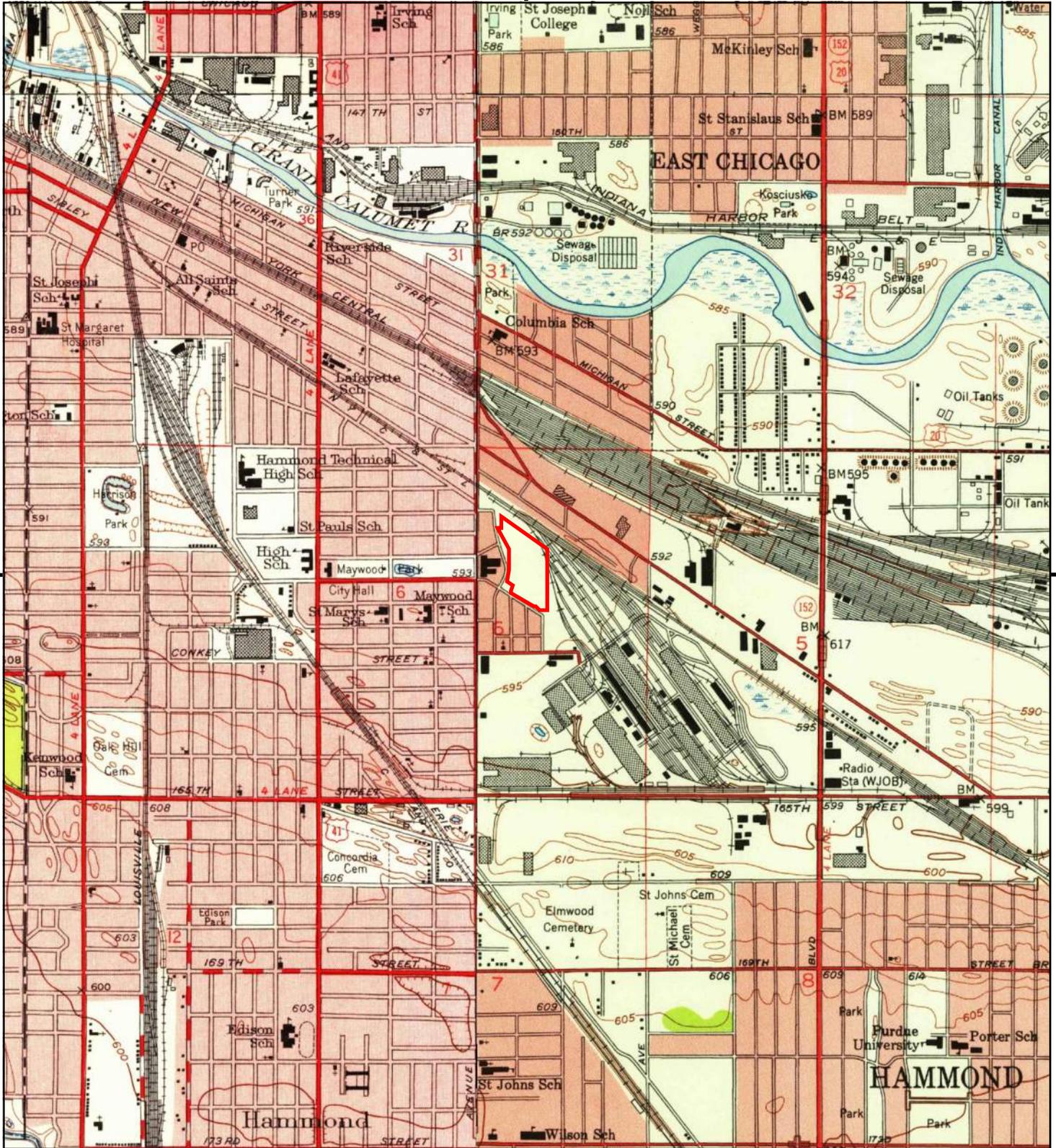
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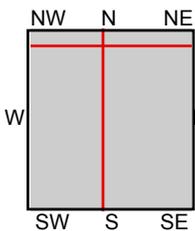
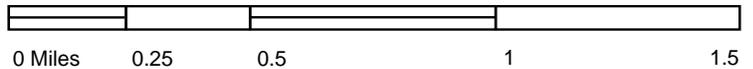
TP, Highland, 1959, 7.5-minute
 NE, Whiting, 1960, 7.5-minute
 SW, Calumet City, 1960, 7.5-minute
 NW, Lake Calumet, 1960, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
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 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





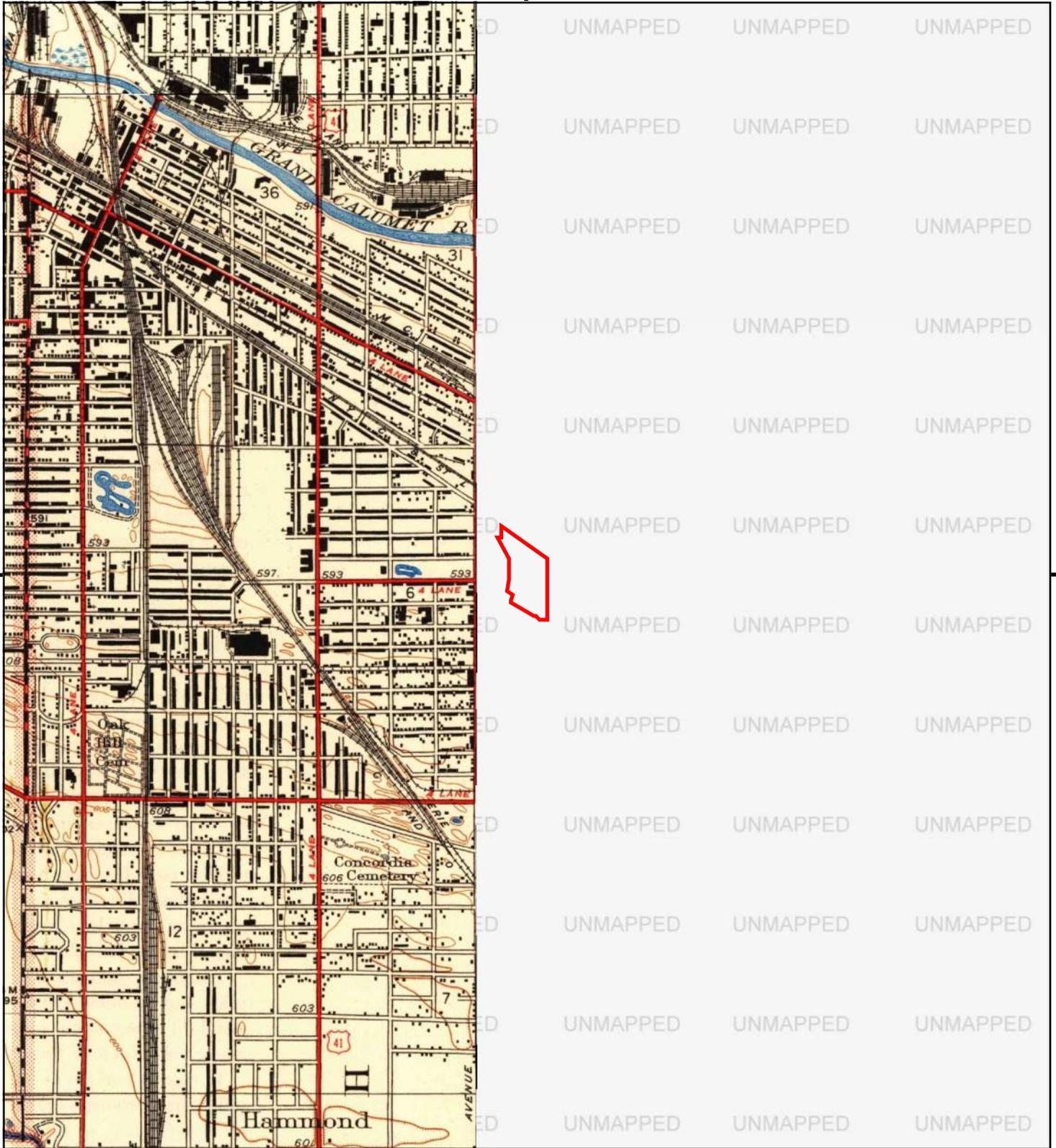
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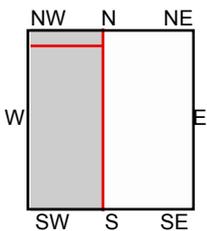
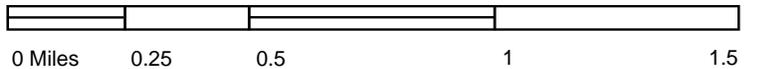
TP, Highland, 1953, 7.5-minute
 NE, Whiting, 1953, 7.5-minute
 SW, Calumet City, 1953, 7.5-minute
 NW, Calumet Lake, 1953, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.





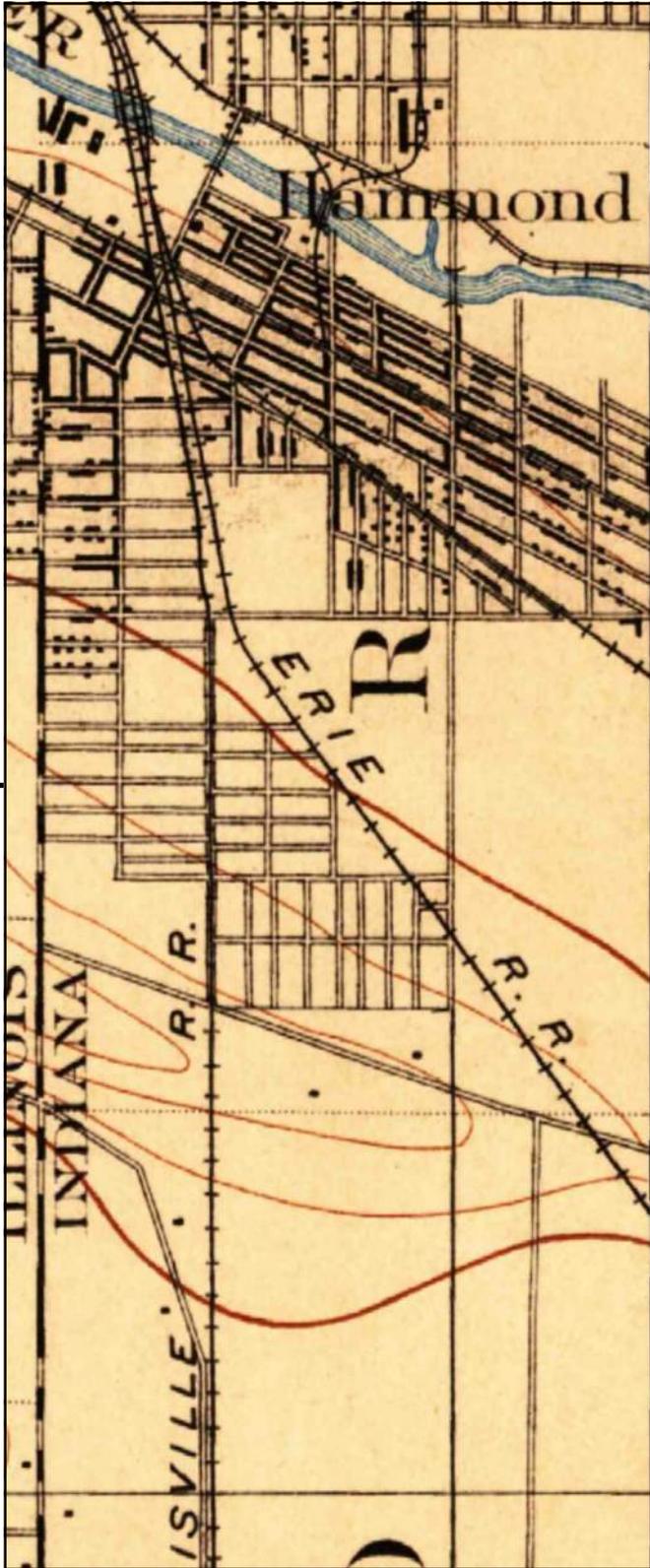
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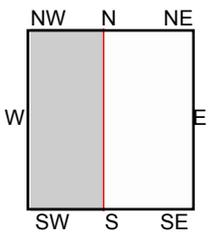
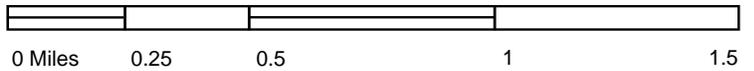
SW, Calumet City, 1929, 7.5-minute
 NW, Calumet Lake, 1929, 7.5-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





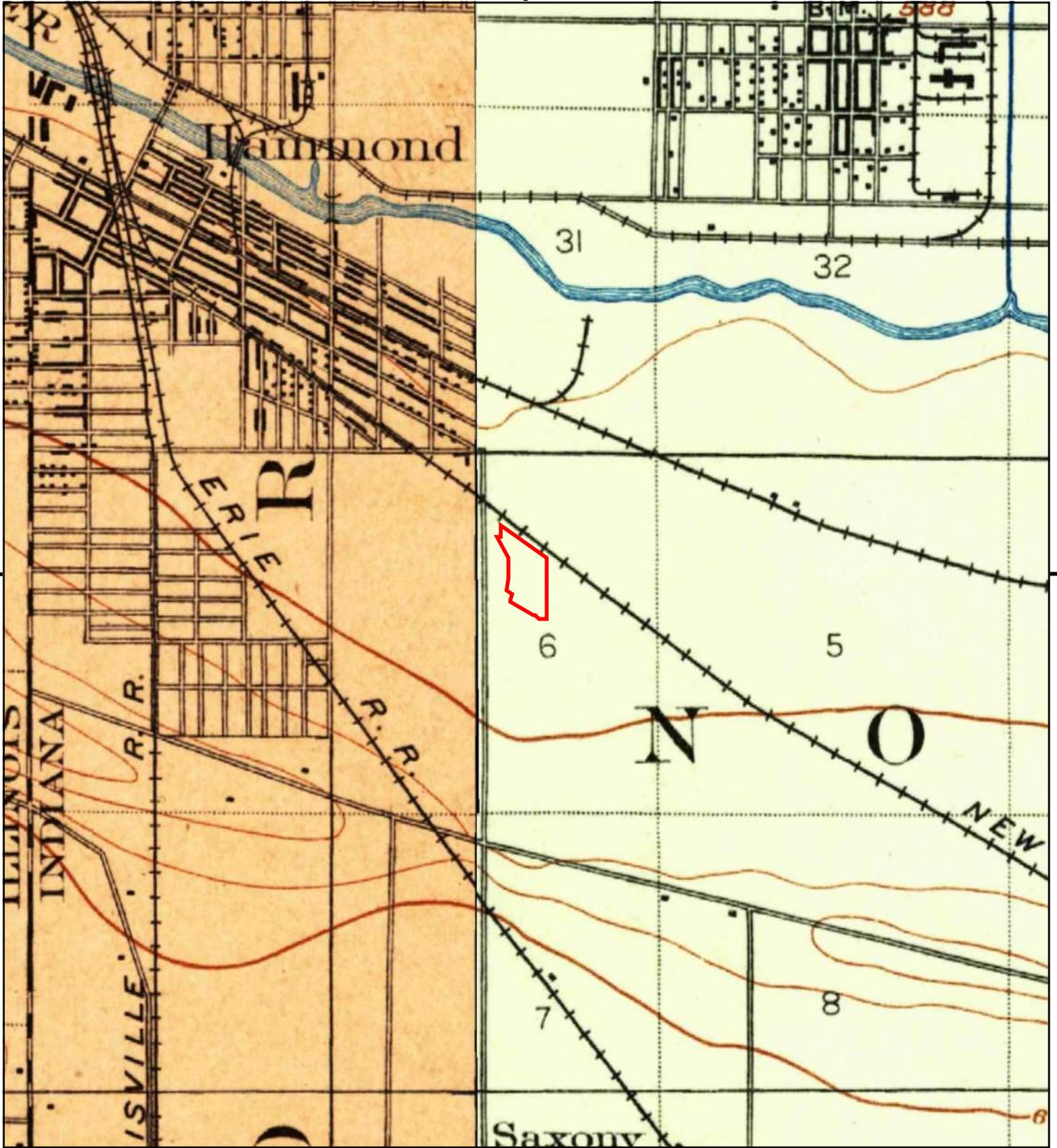
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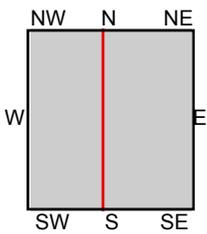
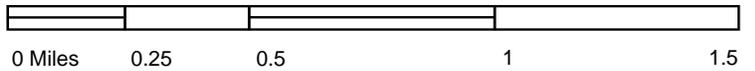
W, Calumet, 1901, 15-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.





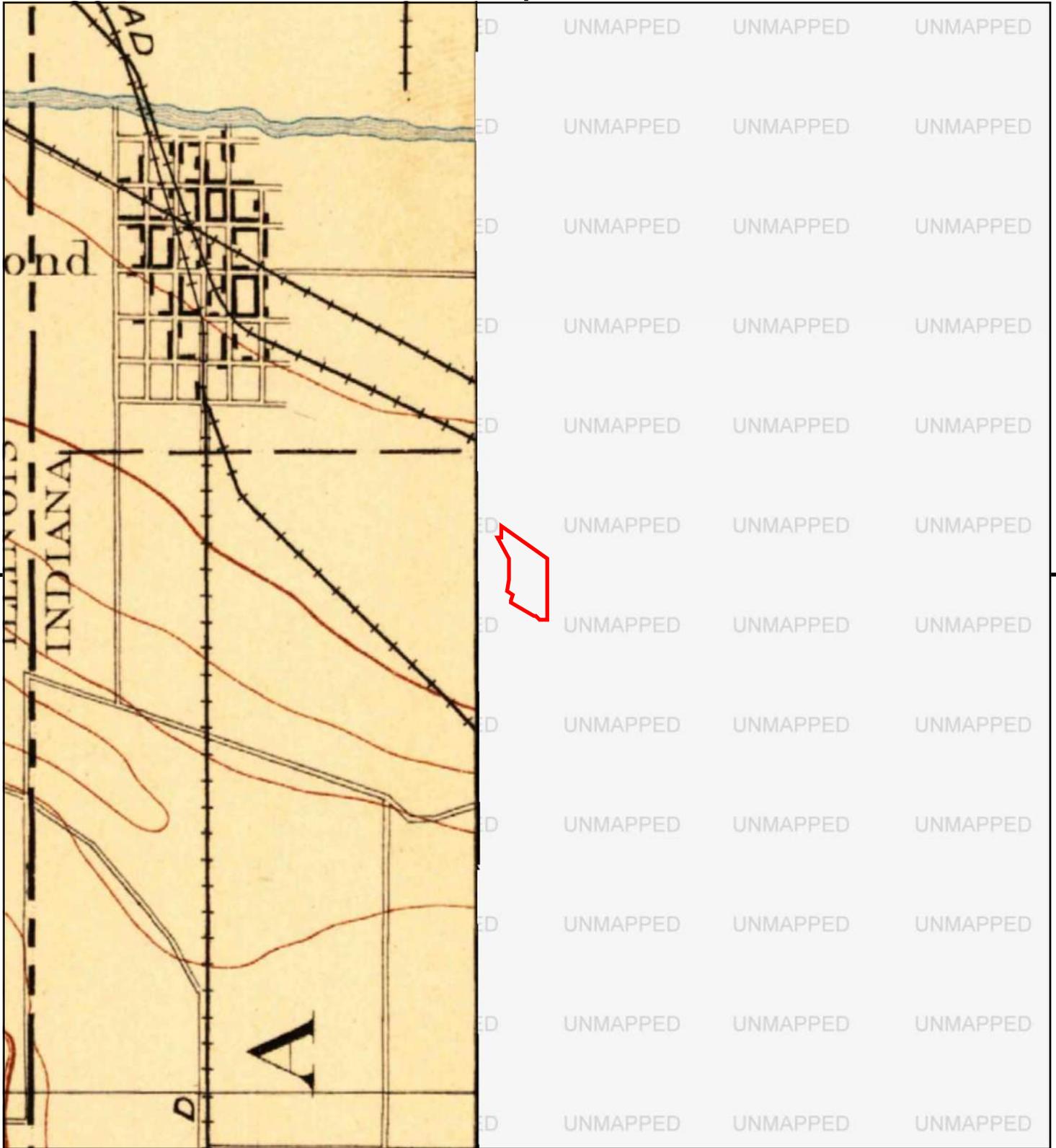
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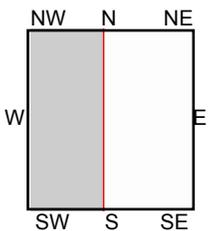
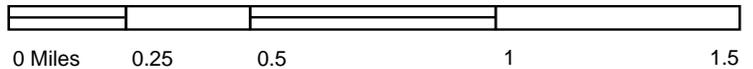
TP, Tolleston, 1900, 15-minute
 W, Calumet, 1900, 15-minute
 TP, Tolleston, 1900, 15-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amerco, Inc.





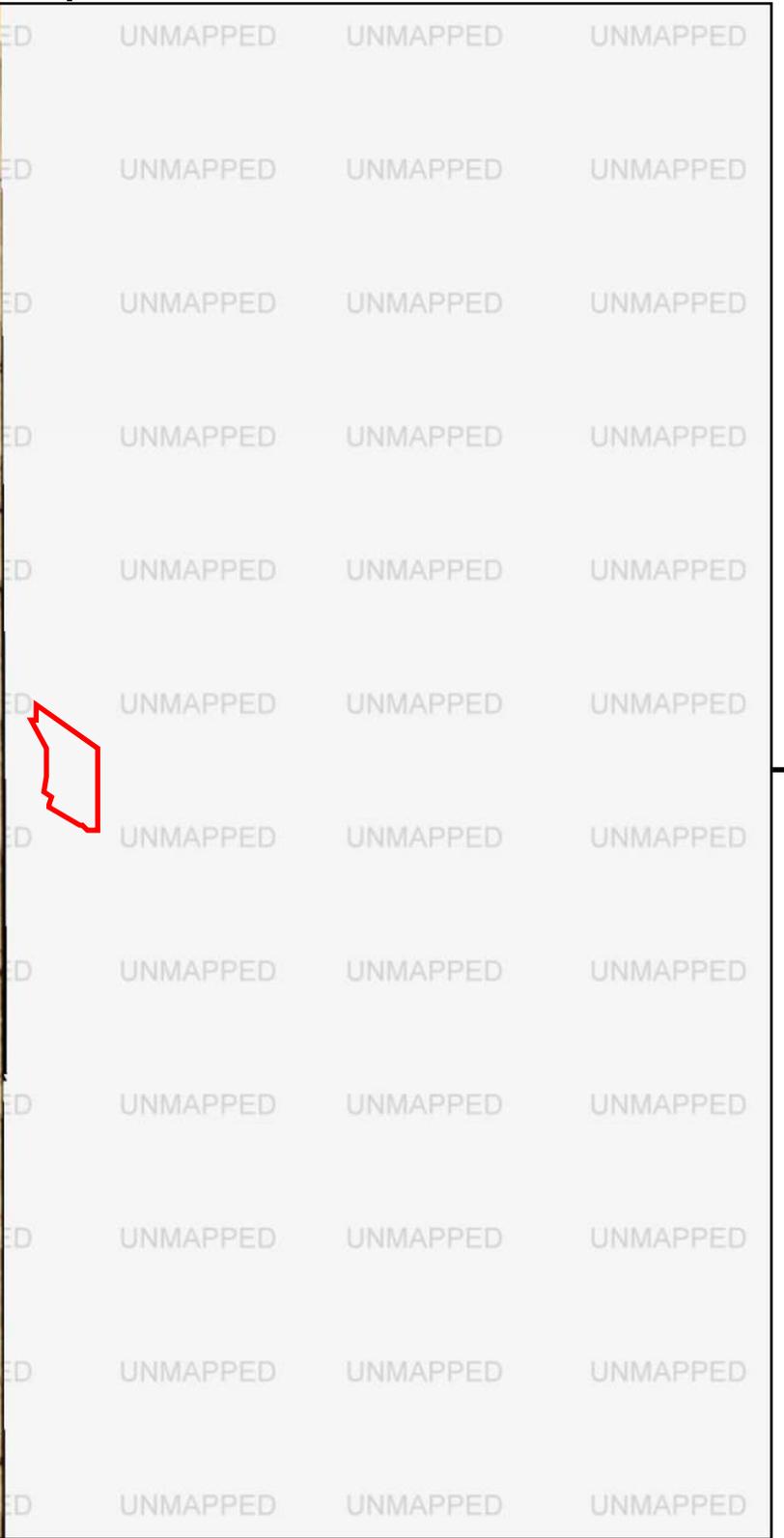
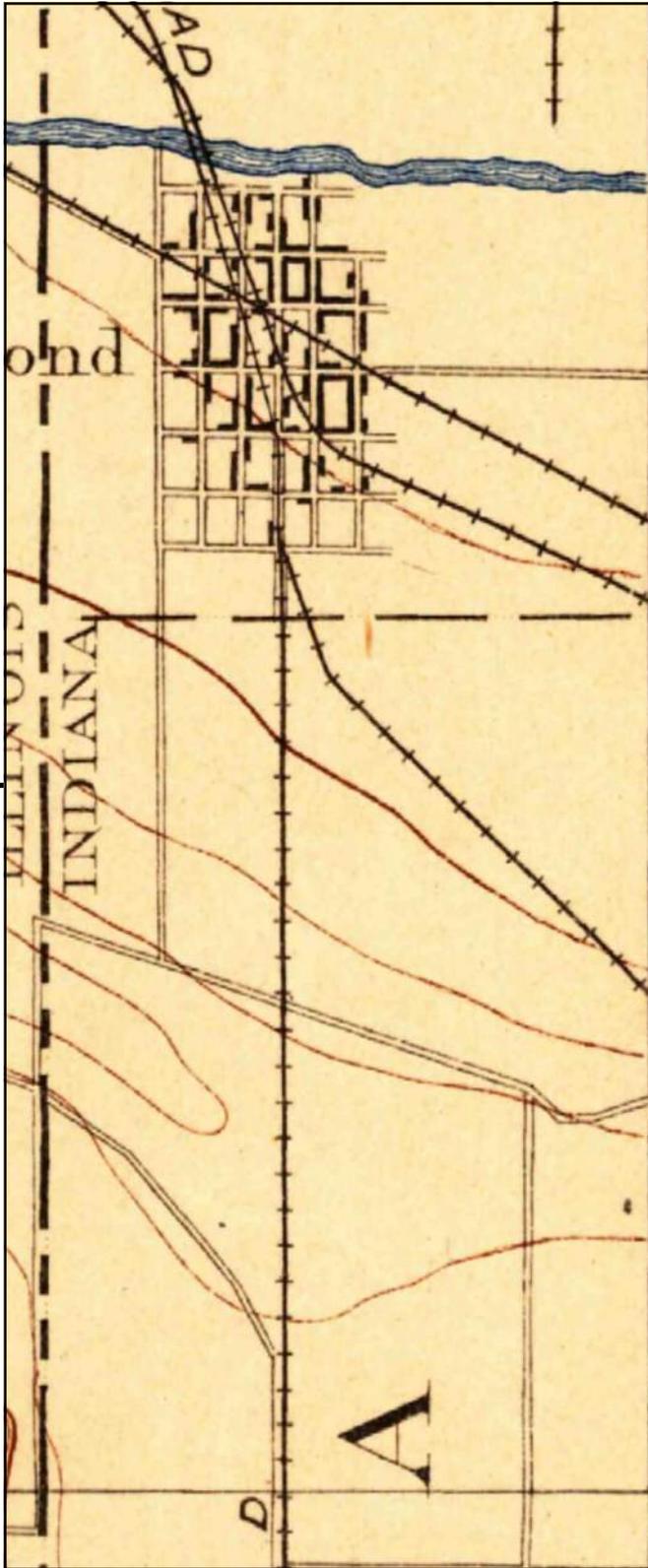
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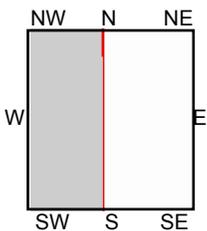
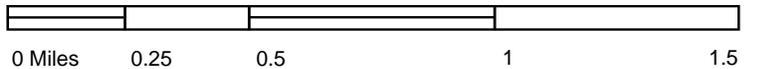
W, Calumet, 1893, 15-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.





This report includes information from the following map sheet(s).



W, Calumet, 1892, 15-minute

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND, IN 46320
 CLIENT: Amereco, Inc.



Appendix C

Regulatory Records Documentation

(EDR Radius Map™ & EDR Vapor Encroachment Screen)

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

Inquiry Number: 7394134.2s
July 19, 2023

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1301 HIGHLAND ST
HAMMOND, IN 46320

COORDINATES

Latitude (North): 41.6049970 - 41° 36' 17.98"
Longitude (West): 87.4971930 - 87° 29' 49.89"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 458568.8
UTM Y (Meters): 4605827.5
Elevation: 594 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 13127597 HIGHLAND, IN
Version Date: 2019

Southwest Map: 10735924 CALUMET CITY, IL
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20200606
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
1301 HIGHLAND ST
HAMMOND, IN 46320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	TRANSPORTATION SUPPO	5818 COLUMBIA AVE	EDR Hist Auto	Lower	562, 0.106, NW
A2	TRANSPORTATION SUPPO	5818 COLUMBIA AVE	RCRA-VSQQ, IN SPILLS, FINDS, ECHO, IN IND WASTE,...	Lower	562, 0.106, NW
3	UNKNOWN	1412 SUMMER ST	IN UST	Higher	686, 0.130, NE
B4	HALOX DIV OF HAMMOND	1326 SUMMER ST	RCRA-SQG, FINDS, ECHO, IN IND WASTE, IN MANIFEST	Higher	690, 0.131, NNE
C5	PROSPERITY CLEANERS	6106 COLUMBIA AVE	IN DRYCLEANERS	Lower	714, 0.135, SW
C6	STAR CLEANERS & TAIL	6108 COLUMBIA AVE	IN DRYCLEANERS	Lower	728, 0.138, SW
B7	HALOX DIV OF HAMMOND		PFAS ECHO	Lower	757, 0.143, North
C8	PROSPERITY CLEANERS	6124 COLUMBIA AVE	IN DRYCLEANERS	Lower	870, 0.165, SW
D9	STATE AUTO BODY INC	1243 SUMMER ST	RCRA-VSQQ, FINDS, ECHO, IN MANIFEST	Lower	925, 0.175, North
D10	DAVIES IMPERIAL COAT	1275 STATE ST	IN AIRS, IN IND WASTE	Lower	989, 0.187, North
D11	DAVIES IMPERIAL COAT	1275 E STATE ST	IN LUST, IN UST	Lower	989, 0.187, North
D12	DAVIES IMPERIAL COAT	1275 E STATE ST	RCRA-LQG, IN MANIFEST	Lower	989, 0.187, North
13	ACE/ALLWASTE ENV SVC	1401 SUMMER ST	RCRA NonGen / NLR, FINDS, ECHO, IN MANIFEST, IN...	Higher	1012, 0.192, NNE
E14	CHAPMAN LAUNDRY INC	1475 E SUMMER ST	IN DRYCLEANERS	Higher	1034, 0.196, ENE
E15	CHAPMAN SERVICE LAUN	1475 SUMMER ST	IN LUST, IN UST, IN DRYCLEANERS	Higher	1034, 0.196, ENE
16	DAVIES IMPERIAL COAT		PFAS ECHO	Lower	1046, 0.198, North
F17	DOMBROWSKI & HOLMES	6153 COLUMBIA AVENUE	SEMS-ARCHIVE	Higher	1084, 0.205, SSW
F18	E-Z WASHERETTE & CLE	6159 COLUMBIA AVE	IN DRYCLEANERS	Higher	1096, 0.208, SSW
19	BENNY WHITE III	1048 E MORRIS ST	IN OISC	Higher	1277, 0.242, WSW
G20	CHAPMAN LAUNDRY INC	5649 COLUMBIA AVE	IN DRYCLEANERS	Lower	1296, 0.245, NNW
H21	GEORGIA-PACIFIC CHEM	1334 FIELD ST.	RCRA NonGen / NLR, IN MANIFEST, IN TIER 2	Higher	1298, 0.246, SSE
H22	ILLIANA TRANSIT WARE	1334 FIELD ST	RCRA-VSQQ, IN MANIFEST	Higher	1298, 0.246, SSE
H23	SOLVAY USA INCORPORA	1334 FIELD STREET	RCRA NonGen / NLR	Higher	1298, 0.246, SSE
H24	RHODIA INCORPORATED	1334 FIELD ST BLDG 6	IN MANIFEST	Higher	1298, 0.246, SSE
H25	HUNTSMAN PETROCHEMIC	1334 FIELD ST B6SW	IN MANIFEST	Higher	1298, 0.246, SSE
H26	PENINSULA POLYMERS	1334 FIELD ST	SEMS-ARCHIVE, RCRA NonGen / NLR, IN MANIFEST, IN...	Higher	1298, 0.246, SSE
H27	HUNTSMAN PETROCHEMIC	1334 FIELD ST B6SW	RCRA NonGen / NLR	Higher	1298, 0.246, SSE
G28	CHAPMAN LAUNDRY INC	5643 COLUMBIA AVE	IN DRYCLEANERS	Lower	1313, 0.249, NNW
F29	PROSPERITY CLEANERS	6214 COLUMBIA AVE	IN DRYCLEANERS	Higher	1318, 0.250, SSW
I30	CALUMET STEEL CASTIN	1636 SUMMER ST	IN SCP, IN ASBESTOS	Higher	1807, 0.342, East
I31	GLIDDEN PAINT	1717 SUMMER ST	IN SCP, IN BROWNFIELDS, IN SPILLS, RCRA NonGen /...	Higher	1925, 0.365, East
I32	SCM FACILITY (FORMER	1717 SUMMERS STREET	IN VCP	Higher	1925, 0.365, East
33	HAMMOND CITY OF	5925 CALUMET AVE	IN BROWNFIELDS, RCRA NonGen / NLR, IN MANIFEST, IN...	Higher	2040, 0.386, West
J34	METALS REFINING COMP	1723 SUMMER STREET	SEMS, LEAD SMELTERS	Higher	2301, 0.436, East
J35	SCM FACILITY #2 (FOR	1723 SUMMER ST.	IN VCP	Higher	2301, 0.436, East
36	ATLAS BLACKTOP	6001 HUMP RD	IN LUST, IN UST	Higher	2563, 0.485, East
37	CHICAGO ORDNANCE DIS		FUDS	Higher	2942, 0.557, SSW
38	HAMMOND VALVE CORP	1844 SUMMER ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-VSQQ,...	Higher	3508, 0.664, ESE
39	BEALL STREET	5510 BEALL STREET	IN SCP, IN DEL SHWS	Lower	3769, 0.714, NW

MAPPED SITES SUMMARY

Target Property Address:
1301 HIGHLAND ST
HAMMOND, IN 46320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	RHONE POULENE	2000 MICHIGAN ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, 2020	Lower	4705, 0.891, ENE
41	HAMMOND PEST CONTROL	664 STATE ST	CORRACTS, RCRA-TSDF, RCRA-VSQQ, IN AUL, US FIN...	Lower	4798, 0.909, NW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

IN SHWS..... List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

Lists of state and tribal landfills and solid waste disposal facilities

IN OPEN DUMPS..... Open Dump Waste Sites
IN SWF/LF..... Permitted Solid Waste Facilities

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

EXECUTIVE SUMMARY

IN AST..... Above Ground Storage Tanks
INDIAN UST..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

IN SWRCY..... Recycling Facilities
IN SWTIRE..... Waste Tire Sites Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
IN CDL..... Clandestine Drug Lab Listing
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
IN SPILLS 90..... SPILLS 90 data from FirstSearch
IN SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST..... EPA WATCH LIST
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data

EXECUTIVE SUMMARY

COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
IN PFAS.....	Per- and Polyfluoroalkyl Substances
IN BULK.....	Registered Bulk Fertilizer and Pesticide Storage Facilities
IN CFO.....	Confined Feeding Operations
IN COAL ASH.....	Coal Ash Disposal Sites
IN UIC.....	UIC Site Listing
PFAS TRIS.....	List of PFAS Added to the TRI
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

IN RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
IN RGA LF.....	Recovered Government Archive Solid Waste Facilities List
IN RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 04/26/2023 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
METALS REFINING COMP Site ID: 0509964 EPA Id: INN000509964	1723 SUMMER STREET	E 1/4 - 1/2 (0.436 mi.)	J34	317

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 04/26/2023 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOMBROWSKI & HOLMES Site ID: 0507292 EPA Id: IN0000002428	6153 COLUMBIA AVENUE	SSW 1/8 - 1/4 (0.205 mi.)	F17	122
PENINSULA POLYMERS Site ID: 0505453 EPA Id: IND042537241	1334 FIELD ST	SSE 1/8 - 1/4 (0.246 mi.)	H26	249

EXECUTIVE SUMMARY

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/06/2023 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HAMMOND VALVE CORP EPA ID:: IND005069851	1844 SUMMER ST	ESE 1/2 - 1 (0.664 mi.)	38	320
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RHONE POULENE EPA ID:: IND001859032	2000 MICHIGAN ST	ENE 1/2 - 1 (0.891 mi.)	40	337
HAMMOND PEST CONTROL EPA ID:: INR000008623	664 STATE ST	NW 1/2 - 1 (0.909 mi.)	41	678

Lists of Federal RCRA generators

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DAVIES IMPERIAL COAT EPA ID:: IND047023197	1275 E STATE ST	N 1/8 - 1/4 (0.187 mi.)	D12	59

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HALOX DIV OF HAMMOND EPA ID:: INR000008672	1326 SUMMER ST	NNE 1/8 - 1/4 (0.131 mi.)	B4	20

EXECUTIVE SUMMARY

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/06/2023 has revealed that there are 3 RCRA-VSQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ILLIANA TRANSIT WARE EPA ID:: INR000116848	1334 FIELD ST	SSE 1/8 - 1/4 (0.246 mi.)	H22	230
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPO EPA ID:: IND084739200	5818 COLUMBIA AVE	NW 0 - 1/8 (0.106 mi.)	A2	8
STATE AUTO BODY INC EPA ID:: INR000006189	1243 SUMMER ST	N 1/8 - 1/4 (0.175 mi.)	D9	48

Lists of state and tribal leaking storage tanks

IN LUST: Lust List.

A review of the IN LUST list, as provided by EDR, and dated 02/01/2023 has revealed that there are 3 IN LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHAPMAN SERVICE LAUN Facility Id: 3480 Description: Active	1475 SUMMER ST	ENE 1/8 - 1/4 (0.196 mi.)	E15	114
ATLAS BLACKTOP Facility Id: 19017 Description: NFA-Unconditional Closure	6001 HUMP RD	E 1/4 - 1/2 (0.485 mi.)	36	319
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DAVIES IMPERIAL COAT Facility Id: 1547 Description: NFA-Unconditional Closure	1275 E STATE ST	N 1/8 - 1/4 (0.187 mi.)	D11	55

Lists of state and tribal registered storage tanks

IN UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Management's Indiana Registered Underground Storage Tanks list.

A review of the IN UST list, as provided by EDR, and dated 02/01/2023 has revealed that there are 3

EXECUTIVE SUMMARY

IN UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNKNOWN Tank Status: Permanently Out of Service Facility Id: 17283	1412 SUMMER ST	NE 1/8 - 1/4 (0.130 mi.)	3	19
CHAPMAN SERVICE LAUN Tank Status: Permanently Out of Service Facility Id: 3480	1475 SUMMER ST	ENE 1/8 - 1/4 (0.196 mi.)	E15	114

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DAVIES IMPERIAL COAT Tank Status: Permanently Out of Service Tank Status: Currently in use Facility Id: 1547	1275 E STATE ST	N 1/8 - 1/4 (0.187 mi.)	D11	55

Lists of state and tribal voluntary cleanup sites

IN VCP: Department of Environmental Management's current list of Voluntary Remediation Program sites that are no longer confidential.

A review of the IN VCP list, as provided by EDR, and dated 09/30/2022 has revealed that there are 2 IN VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCM FACILITY (FORMER) Status: Inactive VRP Id Number: 6011213	1717 SUMMERS STREET	E 1/4 - 1/2 (0.365 mi.)	I32	279
SCM FACILITY #2 (FOR) Status: Inactive VRP Id Number: 6020109	1723 SUMMER ST.	E 1/4 - 1/2 (0.436 mi.)	J35	318

IN SCP: The goals for the State Cleanup Section are to mitigate risk to human health and the environment.

A review of the IN SCP list, as provided by EDR, and dated 09/30/2022 has revealed that there are 2 IN SCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALUMET STEEL CASTIN Facility Id: 21041	1636 SUMMER ST	E 1/4 - 1/2 (0.342 mi.)	I30	270
GLIDDEN PAINT Facility Id: 16675	1717 SUMMER ST	E 1/4 - 1/2 (0.365 mi.)	I31	271

EXECUTIVE SUMMARY

Lists of state and tribal brownfield sites

IN BROWNFIELDS: >A brownfield site is an industrial or commercial property that is abandoned, inactive, or underutilized, on which expansion or redevelopment is complicated due to the actual or perceived environmental contamination.

A review of the IN BROWNFIELDS list, as provided by EDR, and dated 11/02/2022 has revealed that there are 2 IN BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GLIDDEN PAINT Facility Id: 4100908	1717 SUMMER ST	E 1/4 - 1/2 (0.365 mi.)	I31	271
HAMMOND CITY OF Facility Id: 4980037	5925 CALUMET AVE	W 1/4 - 1/2 (0.386 mi.)	33	308

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

IN DEL SHWS: A listing of sites deleted/removed from the Commissioner's Bulletin List

A review of the IN DEL SHWS list, as provided by EDR, and dated 04/03/2008 has revealed that there is 1 IN DEL SHWS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEALL STREET Facility Id: 0000015	5510 BEALL STREET	NW 1/2 - 1 (0.714 mi.)	39	336

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/06/2023 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ACE/ALLWASTE ENV SVC EPA ID:: IND096463682	1401 SUMMER ST	NNE 1/8 - 1/4 (0.192 mi.)	13	101
GEORGIA-PACIFIC CHEM EPA ID:: INR000011387	1334 FIELD ST.	SSE 1/8 - 1/4 (0.246 mi.)	H21	126
SOLVAY USA INCORPORA EPA ID:: INR000130229	1334 FIELD STREET	SSE 1/8 - 1/4 (0.246 mi.)	H23	240
PENINSULA POLYMERS	1334 FIELD ST	SSE 1/8 - 1/4 (0.246 mi.)	H26	249

EXECUTIVE SUMMARY

EPA ID:: IND042537241
 HUNTSMAN PETROCHEMIC 1334 FIELD ST B6SW SSE 1/8 - 1/4 (0.246 mi.) H27 265
 EPA ID:: INR000134288

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 05/08/2023 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHICAGO ORDNANCE DIS		SSW 1/2 - 1 (0.557 mi.)	37	320

PFAS ECHO: Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

A review of the PFAS ECHO list, as provided by EDR, and dated 03/30/2023 has revealed that there are 2 PFAS ECHO sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HALOX DIV OF HAMMOND		N 1/8 - 1/4 (0.143 mi.)	B7	44
DAVIES IMPERIAL COAT		N 1/8 - 1/4 (0.198 mi.)	16	118

IN DRYCLEANERS: Drycleaner Facility Listing.

A review of the IN DRYCLEANERS list, as provided by EDR, has revealed that there are 9 IN DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHAPMAN LAUNDRY INC Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	1475 E SUMMER ST	ENE 1/8 - 1/4 (0.196 mi.)	E14	110
CHAPMAN SERVICE LAUN Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	1475 SUMMER ST	ENE 1/8 - 1/4 (0.196 mi.)	E15	114
E-Z WASHERETTE & CLE Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	6159 COLUMBIA AVE	SSW 1/8 - 1/4 (0.208 mi.)	F18	123
PROSPERITY CLEANERS Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	6214 COLUMBIA AVE	SSW 1/8 - 1/4 (0.250 mi.)	F29	269

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PROSPERITY CLEANERS Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	6106 COLUMBIA AVE	SW 1/8 - 1/4 (0.135 mi.)	C5	42
STAR CLEANERS & TAIL Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	6108 COLUMBIA AVE	SW 1/8 - 1/4 (0.138 mi.)	C6	43
PROSPERITY CLEANERS Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	6124 COLUMBIA AVE	SW 1/8 - 1/4 (0.165 mi.)	C8	46
CHAPMAN LAUNDRY INC Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	5649 COLUMBIA AVE	NNW 1/8 - 1/4 (0.245 mi.)	G20	125

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHAPMAN LAUNDRY INC Database: DRYCLEANERS 2, Date of Government Version: 03/23/2022	5643 COLUMBIA AVE	NNW 1/8 - 1/4 (0.249 mi.)	G28	268

IN IND WASTE: The listing contains industrial waste site locations in Indiana, provided by personnel of Indiana Department of Environmental Management, Office of Land Quality.

A review of the IN IND WASTE list, as provided by EDR, and dated 11/29/2022 has revealed that there are 3 IN IND WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HALOX DIV OF HAMMOND Regulatory: 000007643490	1326 SUMMER ST	NNE 1/8 - 1/4 (0.131 mi.)	B4	20

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPO Regulatory: IND084739200	5818 COLUMBIA AVE	NW 0 - 1/8 (0.106 mi.)	A2	8
DAVIES IMPERIAL COAT Regulatory: IND047023197	1275 STATE ST	N 1/8 - 1/4 (0.187 mi.)	D10	52

IN MANIFEST:

A review of the IN MANIFEST list, as provided by EDR, and dated 12/31/2018 has revealed that there are 10 IN MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HALOX DIV OF HAMMOND EPA ID: INR000008672	1326 SUMMER ST	NNE 1/8 - 1/4 (0.131 mi.)	B4	20
ACE/ALLWASTE ENV SVC EPA ID: IND096463682	1401 SUMMER ST	NNE 1/8 - 1/4 (0.192 mi.)	13	101
GEORGIA-PACIFIC CHEM EPA ID: INR000011387	1334 FIELD ST.	SSE 1/8 - 1/4 (0.246 mi.)	H21	126
ILLIANA TRANSIT WARE EPA ID: INR000116848	1334 FIELD ST	SSE 1/8 - 1/4 (0.246 mi.)	H22	230
RHODIA INCORPORATED EPA ID: INR000130229	1334 FIELD ST BLDG 6	SSE 1/8 - 1/4 (0.246 mi.)	H24	248
HUNTSMAN PETROCHEMIC EPA ID: INR000134288	1334 FIELD ST B6SW	SSE 1/8 - 1/4 (0.246 mi.)	H25	249
PENINSULA POLYMERS EPA ID: IND042537241	1334 FIELD ST	SSE 1/8 - 1/4 (0.246 mi.)	H26	249

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPO EPA ID: IND084739200	5818 COLUMBIA AVE	NW 0 - 1/8 (0.106 mi.)	A2	8
STATE AUTO BODY INC	1243 SUMMER ST	N 1/8 - 1/4 (0.175 mi.)	D9	48

EXECUTIVE SUMMARY

EPA ID: INR000006189

DAVIES IMPERIAL COAT

EPA ID: IND047023197

1275 E STATE ST

N 1/8 - 1/4 (0.187 mi.)

D12

59

WI MANIFEST: Hazardous waste manifest information.

A review of the WI MANIFEST list, as provided by EDR, and dated 05/31/2018 has revealed that there is 1 WI MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPO ACT Status: A FID: 0 EPA ID: IND084739200	5818 COLUMBIA AVE	NW 0 - 1/8 (0.106 mi.)	A2	8

IN OISC: Restricted use pesticide dealers and pesticide & fertilizer applicators.

A review of the IN OISC list, as provided by EDR, and dated 03/13/2023 has revealed that there is 1 IN OISC site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BENNY WHITE III	1048 E MORRIS ST	WSW 1/8 - 1/4 (0.242 mi.)	19	125

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

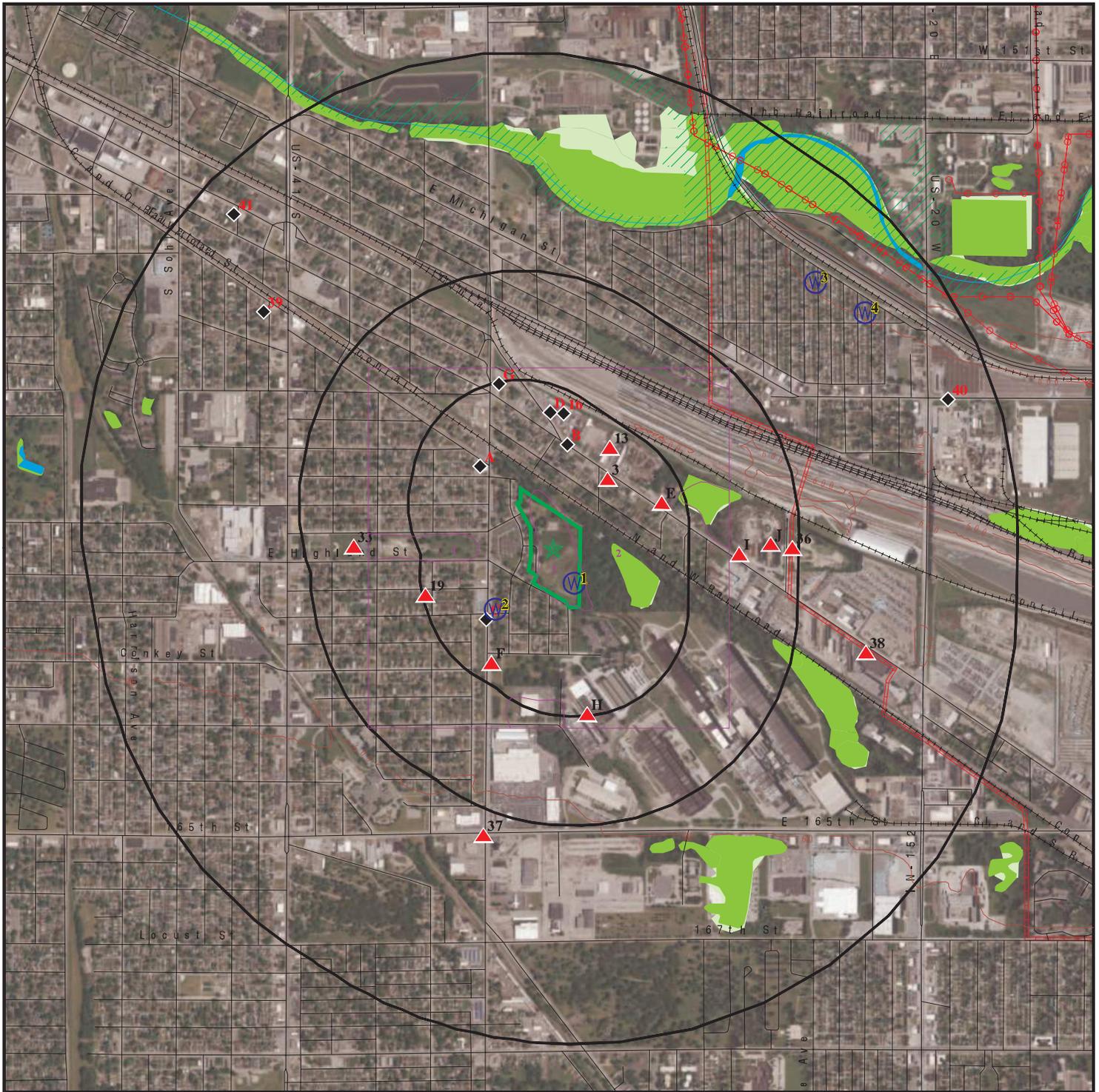
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPO	5818 COLUMBIA AVE	NW 0 - 1/8 (0.106 mi.)	A1	8

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

<u>Site Name</u>	<u>Database(s)</u>
EAST CHICAGO CITY DUMP	SEMS-ARCHIVE
PONDS EAST OF WM POWERS FOREST PRE	SEMS-ARCHIVE
ROXANNA MARSH	IN VCP
HAMMOND WET WASH COMPANY	IN DRYCLEANERS
WAH KEE LAUNDRY	IN DRYCLEANERS
CHAPMAN LAUNDRY INC	IN DRYCLEANERS

OVERVIEW MAP - 7394134.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND IN 46320
 LAT/LONG: 41.604997 / 87.497193

CLIENT: Amereco, Inc.
 CONTACT: Krista Rose
 INQUIRY #: 7394134.2s
 DATE: July 19, 2023 12:01 pm

DETAIL MAP - 7394134.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Pipelines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND IN 46320
 LAT/LONG: 41.604997 / 87.497193

CLIENT: Amereco, Inc.
 CONTACT: Krista Rose
 INQUIRY #: 7394134.2s
 DATE: July 19, 2023 12:01 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	2	0	NR	NR	2
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	3	NR	3
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-VSQG	0.250		1	2	NR	NR	NR	3
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
IN SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
IN OPEN DUMPS	0.500		0	0	0	NR	NR	0
IN SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
IN LUST	0.500		0	2	1	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
IN UST	0.250		0	3	NR	NR	NR	3
IN AST	0.125		0	NR	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
IN AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
IN VCP	0.500		0	0	2	NR	NR	2
IN SCP	0.500		0	0	2	NR	NR	2
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
IN BROWNFIELDS	0.500		0	0	2	NR	NR	2
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
IN SWRCY	0.500		0	0	0	NR	NR	0
IN SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
IN CDL	0.001		0	NR	NR	NR	NR	0
IN DEL SHWS	1.000		0	0	0	1	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
IN SPILLS TP			NR	NR	NR	NR	NR	0
IN SPILLS 90	0.001		0	NR	NR	NR	NR	0
IN SPILLS 80	0.001		0	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		0	5	NR	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	1	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	2	NR	NR	NR	2
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
IN PFAS	0.250		0	0	NR	NR	NR	0
IN AIRS	0.001		0	NR	NR	NR	NR	0
IN ASBESTOS	0.001		0	NR	NR	NR	NR	0
IN BULK	0.250		0	0	NR	NR	NR	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
NW
< 1/8
0.106 mi.
562 ft.

TRANSPORTATION SUPPORT GROUP
5818 COLUMBIA AVE
HAMMOND, IN 46320

EDR Hist Auto **1021794508**
N/A

Relative: EDR Hist Auto
Lower

Actual:
592 ft.

Year:	Name:	Type:
1969	MILES MERRILL	General Automotive Repair Shops
1970	MILES MERRILL	General Automotive Repair Shops
1971	MILES MERRILL	General Automotive Repair Shops
1972	MILES MERRILL	Not reported
1973	MILES MERRILL	Not reported
1974	MILES MERRILL	Not reported
1977	BAKERS BODY SHOP	General Automotive Repair Shops
1978	BAKERS BODY SHOP	General Automotive Repair Shops
1979	BAKERS BODY SHOP	General Automotive Repair Shops
1980	BAKERS BODY SHOP	General Automotive Repair Shops
1982	BAKERS BODY SHOP INC	General Automotive Repair Shops
1983	BAKERS BODY SHOP INC	General Automotive Repair Shops
1985	BAKERS BODY SHOP INC	General Automotive Repair Shops
1986	BAKERS BODY SHOP INC	General Automotive Repair Shops
1987	BAKERS BODY SHOP INC	General Automotive Repair Shops
1988	TRANSPORTATION SUPPORT GROUP	Automotive Repair Shops, NEC
1993	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1994	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1995	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1996	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1997	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1998	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
1999	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
2000	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
2001	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC
2002	TRANSPORTATION SUPPORT GROUP	General Automotive Repair Shops, NEC

A2
NW
< 1/8
0.106 mi.
562 ft.

TRANSPORTATION SUPPORT GROUP
5818 COLUMBIA AVE
HAMMOND, IN 46320
Site 2 of 2 in cluster A

RCRA-VSQQ **1000320894**
IN SPILLS **IND084739200**
FINDS
ECHO
IN IND WASTE
WI MANIFEST
IN MANIFEST

Relative:
Lower

Actual:
592 ft.

RCRA Listings:	
Date Form Received by Agency:	20030522
Handler Name:	Transportation Support Group
Handler Address:	5818 COLUMBIA AVE
Handler City,State,Zip:	HAMMOND, IN 46320
EPA ID:	IND084739200
Contact Name:	LEONARD ARMSTRONG
Contact Address:	5818 COLUMBIA AVE
Contact City,State,Zip:	HAMMOND, IN 46320
Contact Telephone:	219-932-3000
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5818 COLUMBIA AVE
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Transportation Support Group Inc
Owner Type:	Private
Operator Name:	Transportation Support Group Inc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: TRANSPORTATION SUPPORT GROUP INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5818 COLUMBIA AVE
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TRANSPORTATION SUPPORT GROUP INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5818 COLUMBIA AVE
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TRANSPORTATION SUPPORT GROUP INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5818 COLUMBIA AVE
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19871020
Handler Name: TRANSPORTATION SUPPORT GROUP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030522
Handler Name: TRANSPORTATION SUPPORT GROUP
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 54199
NAICS Description: ALL OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

NAICS Code: 81112
NAICS Description: AUTOMOTIVE BODY, PAINT, INTERIOR, AND GLASS REPAIR

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20030429
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SDRAS
Evaluation Responsible Sub-Organization: IWG
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SPILL:

Name: Not reported
Address: 5818 COLUMBIA AVE
City,State,Zip: HAMMOND, IN 46320
Facility ID: 199104095
Incident Date: 04/11/1991
Report Date: 09/11/1991
Material: Paints Thinners

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Spill Source: Commercial
Recovered Amount: 0
Recovered Units: Gallons
Spilled Amount: 0
Spilled Units: Gallons
Contained: N
Water Affected: Undetermind
Spill Type: Hazardous
Area Affected: Unknown
Fish Killed: 0
Water Supply Affected: Not reported
Public Intake: U
Incident Status: Not reported

FINDS:

Registry ID: 110003085170

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000320894
Registry ID: 110003085170
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003085170>
Name: TRANSPORTATION SUPPORT GROUP
Address: 5818 COLUMBIA AVE
City,State,Zip: HAMMOND, IN 46320

IND WASTE:

Name: TRANSPORTATION SUPPORT GROUP
Address: 5818 COLUMBIA AVE
City,State,Zip: HAMMOND, IN 46320
Object ID: 223007
Regulatory: IND084739200
Program: HW
Reference: Access Point
Date Data Collected: Not reported
Site Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

WI MANIFEST:

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2014
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2014
Manifest Doc Id: 000881765VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 04/18/2014
GEN Copy Revd Date: Not reported
TSD Date: 04/23/2014
TSD EPA ID: WID003967148
TSD Copy Revd Date: 05/13/2014

Year: 2014
Manifest Doc Id: 000831935VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 11/13/2014
GEN Copy Revd Date: Not reported
TSD Date: 11/19/2014
TSD EPA ID: WID003967148
TSD Copy Revd Date: 12/11/2014

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2013
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Shipped:

Year: 2013
Manifest Doc Id: 000643500VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 03/07/2013
GEN Copy Revd Date: Not reported
TSD Date: 03/19/2013
TSD EPA ID: WID003967148
TSD Copy Revd Date: 04/10/2013

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2011
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2011
Manifest Doc Id: 000525250VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 09/29/2011
GEN Copy Revd Date: Not reported
TSD Date: 10/06/2011
TSD EPA ID: WID003967148
TSD Copy Revd Date: 10/26/2011

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2010
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Contact EMail Address: Not reported

Shipped:

Year: 2010
Manifest Doc Id: 000448389VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 11/15/2010
GEN Copy Revd Date: Not reported
TSD Date: 11/23/2010
TSD EPA ID: WID003967148
TSD Copy Revd Date: 12/03/2010

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2009
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2009
Manifest Doc Id: 000352060VES
Copy Type: TSDCOPY
Gen EPA ID: IND084739200
Gen Date: 10/23/2009
GEN Copy Revd Date: Not reported
TSD Date: 11/05/2009
TSD EPA ID: WID003967148
TSD Copy Revd Date: 11/23/2009

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2008
EPA ID: IND084739200
FID: Not reported
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2007
EPA ID: IND084739200
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2006
EPA ID: IND084739200
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2005
EPA ID: IND084739200
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

Name: TRANS SUPPORT GROUP INC
Address: 5818 COLUMBIA AVENUE
City,State,Zip: HAMMOND, IN 46320
Year: 2004
EPA ID: IND084739200
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional WI MANIFEST: detail in the EDR Site Report.

IN MANIFEST:

Name: TRANSPORTATION SUPPORT GROUP
Address: 5818 COLUMBIA AVE
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND084739200
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND084739200
Generator Type: CEG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 5818 COLUMBIA AVE
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: LEONARD ARMSTRONG
Contact Telephone: 219-932-3000
Contact Type: Environmental Coordinator

Name: TRANSPORTATION SUPPORT GROUP
Address: 5818 COLUMBIA AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRANSPORTATION SUPPORT GROUP (Continued)

1000320894

City,State,Zip: HAMMOND, IN 46320
 Year: Not reported
 EPA ID: IND084739200
 Tons Generated: Not reported
 Tons Shipped OffSite: Not reported
 Report Type: Not reported
 Page No: Not reported
 Waste Desc: Not reported
 UOM: Not reported
 TSDf EPAID: Not reported
 Management code: Not reported
 Management Desc: Not reported
 Waste Code: Not reported
 Rejected: Not reported
 Returned: Not reported

Name: TRANSPORTATION SUPPORT GROUP
 Address: 5818 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN 46320
 Year: Not reported
 EPA ID: IND084739200
 Tons Generated: Not reported
 Tons Shipped OffSite: Not reported
 Report Type: Not reported
 Page No: Not reported
 Waste Desc: Not reported
 UOM: Not reported
 TSDf EPAID: Not reported
 Management code: Not reported
 Management Desc: Not reported
 Waste Code: Not reported
 Rejected: Not reported
 Returned: Not reported

3
NE
1/8-1/4
0.130 mi.
686 ft.

UNKNOWN
1412 SUMMER ST
HAMMOND, IN 46320

IN UST U003094771
N/A

Relative:
Higher
Actual:
596 ft.

UST:
 Name: UNKNOWN
 Address: 1412 SUMMER ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 17283
 Owner Id: 12000
 Company Name: unknown
 Mailing Address: unknown
 Mailing Address 2: Not reported
 Mailing City,St,Zip: IN 00000

Tank Number: 1
 AI ID: 23253
 TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
 Install Date: Not reported
 Tank Capacity: 3000
 Substance Desc: Gasoline

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNKNOWN (Continued)

U003094771

Closed Date: 11/19/1990

Name: UNKNOWN
 Address: 1412 SUMMER ST
 City,State,Zip: HAMMOND, IN 46320

Tank Number: 2
 AI ID: 23253
 TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
 Install Date: Not reported
 Tank Capacity: 3000
 Substance Desc: Gasoline
 Closed Date: 11/19/1990

B4
NNE
 1/8-1/4
 0.131 mi.
 690 ft.

HALOX DIV OF HAMMOND GRP
1326 SUMMER ST
HAMMOND, IN 46320
 Site 1 of 2 in cluster B

RCRA-SQG 1001404675
FINDS INR000008672
ECHO
IN IND WASTE
IN MANIFEST

Relative:
Higher
Actual:
595 ft.

RCRA Listings:

Date Form Received by Agency:	20220301
Handler Name:	Halox Division Of Icl Specialty Products Inc
Handler Address:	1326 SUMMER ST
Handler City,State,Zip:	HAMMOND, IN 46320
EPA ID:	INR000008672
Contact Name:	YVETTE GOMEZ
Contact Address:	1326 SUMMER ST.
Contact City,State,Zip:	HAMMOND, IN 46230
Contact Telephone:	219-933-1568
Contact Fax:	Not reported
Contact Email:	YVETTE.GOMEZ@ICL-GROUP.COM
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2021
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1326 SUMMER ST
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Icl Specialty Products Incorporated
Owner Type:	Private
Operator Name:	Icl Specialty Products Incorporated
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220531
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2021

[Click Here for Biennial Reporting System Data:](#)

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Waste Code: D008
Waste Description: Lead

Waste Code: D011
Waste Description: Silver

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Waste Code: D039
Waste Description: Tetrachloroethylene

Waste Code: D040
Waste Description: Trichlorethylene

Waste Code: F003
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20171001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: HAMMOND GROUP INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6408
Owner/Operator City,State,Zip:	HAMMOND, IN 46325-6408
Owner/Operator Telephone:	219-931-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	PO
Owner/Operator Name: HAMMOND GROUP INC	
Legal Status:	Private
Date Became Current:	16010101
Date Ended Current:	20111001
Owner/Operator Address:	PO BOX 6408
Owner/Operator City,State,Zip:	HAMMOND, IN 46325-6408
Owner/Operator Telephone:	219-931-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ICL PERFORMANCE PRODUCTS LP	
Legal Status:	Private
Date Became Current:	20111001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ICL PERFORMANCE PRODUCTS LP	
Legal Status:	Private
Date Became Current:	20111001
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL PERFORMANCE PRODUCTS LP
Legal Status: Private
Date Became Current: 20110930
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20171001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: HAMMOND GROUP INC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: 20111001
Owner/Operator Address: PO BOX 6408
Owner/Operator City,State,Zip: HAMMOND, IN 46325-6408
Owner/Operator Telephone: 219-931-9360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: HAMMOND GROUP INC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: 20111001
Owner/Operator Address: PO BOX 6408
Owner/Operator City,State,Zip: HAMMOND, IN 46325-6408
Owner/Operator Telephone: 219-931-9360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Legal Status:	Private
Date Became Current:	20171001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIV OF HAMMOND GRP
Legal Status:	Private
Date Became Current:	20030225
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAMMOND GROUP INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6408
Owner/Operator City,State,Zip:	HAMMOND, IN 46325-6408
Owner/Operator Telephone:	219-931-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIVISION OF ICL PPLP
Legal Status:	Private
Date Became Current:	20030225
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAMMOND GROUP INC
Legal Status:	Private
Date Became Current:	16001231
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6408
Owner/Operator City,State,Zip:	HAMMOND, IN 46325-6408
Owner/Operator Telephone:	219-931-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status:	Private
Date Became Current:	20111001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAMMOND GROUP INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6408
Owner/Operator City,State,Zip:	HAMMOND, IN 46325-6408
Owner/Operator Telephone:	219-931-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIV OF HAMMOND GRP
Legal Status:	Private
Date Became Current:	20030225
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ICL PERFORMANCE PRODUCTS LP
Legal Status:	Private
Date Became Current:	20111001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIVISION OF ICL PPLP
Legal Status:	Private
Date Became Current:	20030225
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIVISION OF ICL PPLP
Legal Status:	Private
Date Became Current:	20030224
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-228-4829
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status:	Private
Date Became Current:	20171001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status:	Private
Date Became Current:	20171001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status:	Private
Date Became Current:	20111001
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-1560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HALOX DIVISION OF ICL PPLP
Legal Status:	Private
Date Became Current:	20030225
Date Ended Current:	Not reported
Owner/Operator Address:	1326 SUMMER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-228-4829
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20171001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL PERFORMANCE PRODUCTS LP
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HALOX DIVISION OF ICL PPLP
Legal Status: Private
Date Became Current: 20030225
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: HAMMOND GROUP INC
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Date Became Current: 16010101
Date Ended Current: 20111001
Owner/Operator Address: PO BOX 6408
Owner/Operator City,State,Zip: HAMMOND, IN 46325-6408
Owner/Operator Telephone: 219-931-9360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HALOX DIVISION OF ICL PPLP
Legal Status: Private
Date Became Current: 20030225
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: HAMMOND GROUP INC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: 20111001
Owner/Operator Address: PO BOX 6408
Owner/Operator City,State,Zip: HAMMOND, IN 46325-6408
Owner/Operator Telephone: 219-931-9360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Owner/Operator Indicator: Operator
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20171001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ICL SPECIALTY PRODUCTS INCORPORATED
Legal Status: Private
Date Became Current: 20111001
Date Ended Current: Not reported
Owner/Operator Address: 1326 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-1560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200302
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20210222
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220301
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19961031
Handler Name: HALOX DIV OF HAMMOND GRP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030225
Handler Name: HALOX DIV OF HAMMOND GRP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040211
Handler Name: HALOX DIV OF HAMMOND GRP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20111109
Handler Name: HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Electronic Manifest Broker:	Not reported
Receive Date:	20120206
Handler Name:	HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20130122
Handler Name:	HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20150317
Handler Name:	HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20160125
Handler Name:	HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20170112
Handler Name:	HALOX DIVISION OF ICL PERFORMANCE PRODUCTS LP
Federal Waste Generator Description:	Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20171220
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180608
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190523
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210830
Handler Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 32511
NAICS Description: PETROCHEMICAL MANUFACTURING

NAICS Code: 325180
NAICS Description: OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

NAICS Code: 325199
NAICS Description: ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20030807
Actual Return to Compliance Date:	20030807
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20030807
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: SDRAS
Enforcement Responsible Sub-Organization: IWG
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20120425
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20180206
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20030807
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SDRAS
Evaluation Responsible Sub-Organization: IWG
Actual Return to Compliance Date: 20030807
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

FINDS:

Registry ID: 110003127722

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

TSCA SUBMITTER

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001404675
Registry ID: 110003127722
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003127722>
Name: HALOX DIV OF HAMMOND GRP
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

IND WASTE:

Name: HALOX DIV OF HAMMOND GRP
Address: 1326 SUMMER ST
City,State,Zip: IN 46320
Object ID: 188551
Regulatory: 000007643490
Program: HW
Reference: Access Point
Date Data Collected: Not reported
Site Type: Not reported

IN MANIFEST:

Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: INR000008672
Tons Generated: 366.25
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 1
Waste Desc: OIL BASED PAINT IN CANS
UOM: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

TSD EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning
Waste Code: D006
Rejected: N
Returned: N

Manifest Handler:

EPA Id #: INR000008672
Generator Type: SQG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 1326 SUMMER ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: JAMES BANDSTRA
Contact Telephone: 219-845-0031
Contact Type: Environmental Coordinator

Receiver Records:

Report Year: 2006.00000
TSD EPA Id: IND093219012
Page Number: 1111.00000
Sub Page: 1.00000
Generator EPA ID: INR000008672
Waste Description: PAINT SOAKED RAGS FROM CLEAN UP FROM SAMPLE JARS
Quantity of Waste: 333
Quantity Rec Report Yrly Tons: 0.1665
Unit of Measure: 1

Report Year: 2006.00000
TSD EPA Id: IND093219012
Page Number: 1111.00000
Sub Page: 2.00000
Generator EPA ID: INR000008672
Waste Description: 1015- LOOSE PACK RCRA EMPTY PAINT CANS FROM FROM TESTING
Quantity of Waste: 868
Quantity Rec Report Yrly Tons: 0.434
Unit of Measure: 1

Shipment Records:

Generator EPA Id: INR000008672
Actual Generator Type: 2
Waste Description Shipped: RQ, WASTE PAINT RELATED MATERIAL, 3, UN1263, PGII (LOOSE PACK RCRA EMPTY PAINT CANS)
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: F003
Tons Of Waste Shipped Year: 0.43400
TSD Facility EPA ID: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC
Generator EPA Id: INR000008672

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Actual Generator Type: 2
Waste Description Shipped: RQ, WASTE PAINT RELATED MATERIAL, 3, UN1263, PGII (LOOSE PACK RCRA EMPTY PAINT CANS)
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 2
Waste Code: F005
Tons Of Waste Shipped Year: 0.43400
TSD Facility EPA ID: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC

Generator EPA Id: INR000008672
Actual Generator Type: 2
Waste Description Shipped: RQ, WASTE FLAMMABLE LIQUIDS, 3, UN1993, PGII (PAINT SOAKED RAGS AND PAPER TOWELS FROM LAB TESTING)
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 3
Waste Code: D001
Tons Of Waste Shipped Year: 0.16650
TSD Facility EPA ID: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC

Generator EPA Id: INR000008672
Actual Generator Type: 2
Waste Description Shipped: RQ, WASTE FLAMMABLE LIQUIDS, 3, UN1993, PGII (PAINT SOAKED RAGS AND PAPER TOWELS FROM LAB TESTING)
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 2
Waste Code: F005
Tons Of Waste Shipped Year: 0.16650
TSD Facility EPA ID: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC

Generator EPA Id: INR000008672
Actual Generator Type: 2
Waste Description Shipped: RQ, WASTE FLAMMABLE LIQUIDS, 3, UN1993, PGII (PAINT SOAKED RAGS AND PAPER TOWELS FROM LAB TESTING)
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 4
Waste Code: D035
Tons Of Waste Shipped Year: 0.16650
TSD Facility EPA ID: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC
IN MANIFEST SHIPPER: Has 1 more record(s) for this section. Please contact your EDR Account Executive for more information

Transporter Records:

Report Year: 2006
Generator EPA ID: INR000008672
Page Number of Report: 2
TSD EPA Id: IND058484114
Num Of Transporters Used: 1

Report Year: 2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

Generator EPA ID: INR000008672
Page Number of Report: 1
TSD EPA Id: IND058484114
Num Of Transporters Used: 1

Submitted Records:

EPA Id: INR000008672
Report Type: Annual report
Contact Name: JAMES BANDSTRA
Phone: 219-845-0031
Contact Address: 2323 165TH ST
Contact Address2: Not reported
Contact City/State/Zip: HAMMOND, IN 46320

Waste Report:

EPA Id: INR000008672
Report Type: Annual report
Page #: 1
Amount Generated: 0
Generated Unit Of Measure: Not reported
Amount Shipped: 246
Shipped Unit Of Measure: pounds
TSD Id: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC
System Type: H141
Source Code: Not reported
Form Code: Not reported
Description: RQ, WASTE PAINT RELATED MATERIAL, 3, UN1263, PGII, PAINT SOAKED RAGS FROM CLEAN UP OF LAB TESTING

EPA Id: INR000008672
Report Type: Annual report
Page #: 2
Amount Generated: 0
Generated Unit Of Measure: Not reported
Amount Shipped: 842
Shipped Unit Of Measure: pounds
TSD Id: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC
System Type: H141
Source Code: Not reported
Form Code: Not reported
Description: RQ, WASTE FLAMMABLE LIQUIDS, 3, UN1993, PGII, SOLVENT BASED PAINT AND PAINT CANS LEFT OVER FROM PAINTING

Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: INR000008672
Tons Generated: 29.16
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 3
Waste Desc: FLAMMABLE AEROSOLS NON-PUNCTURED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

UOM: Pounds
TSDF EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning
Waste Code: Not reported
Rejected: N
Returned: N

Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: INR000008672
Tons Generated: 15
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 2
Waste Desc: SPILL CLEAN UP - OIL, RAGS AND SOLVENT
UOM: Pounds
TSDF EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning
Waste Code: Not reported
Rejected: N
Returned: N

Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: INR000008672
Tons Generated: 366.25
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 1
Waste Desc: OIL BASED PAINT IN CANS
UOM: Pounds
TSDF EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning
Waste Code: Not reported
Rejected: N
Returned: N

Name: HALOX DIVISION OF ICL SPECIALTY PRODUCTS INC
Address: 1326 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: INR000008672
Tons Generated: 366.25
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 1
Waste Desc: OIL BASED PAINT IN CANS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1001404675

UOM: Pounds
TSDf EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning
Waste Code: D006
Rejected: N
Returned: N

[Click this hyperlink](#) while viewing on your computer to access 61 additional IN MANIFEST: record(s) in the EDR Site Report.

**C5
SW
1/8-1/4
0.135 mi.
714 ft.**

**PROSPERITY CLEANERS & LAUNDERERS INC
6106 COLUMBIA AVE
HAMMOND, IN**

**IN DRYCLEANERS S128157280
N/A**

Site 1 of 3 in cluster C

**Relative:
Lower
Actual:
593 ft.**

DRYCLEANERS 2:
Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6106 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6106 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1952
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19195
ADDR ID: 8256
Latitude: 41.6026
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6106 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6106 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1954
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19196
ADDR ID: 8256
Latitude: 41.6026
Longitude: -87.5001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C6
SW
1/8-1/4
0.138 mi.
728 ft.

STAR CLEANERS & TAILORS
6108 COLUMBIA AVE
HAMMOND, IN
Site 2 of 3 in cluster C

IN DRYCLEANERS **S128157282**
N/A

Relative:
Lower
Actual:
593 ft.

DRYCLEANERS 2:

Name: STAR CLEANERS & TAILORS
Last Facility Name: Star Cleaners & Tailors
Address: 6108 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6108 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1962
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19197
ADDR ID: 8258
Latitude: 41.6026
Longitude: -87.5001

Name: STAR CLEANERS & TAILORS
Last Facility Name: Star Cleaners & Tailors
Address: 6108 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6108 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1963
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19198
ADDR ID: 8258
Latitude: 41.6026
Longitude: -87.5001

Name: STAR CLEANERS & TAILORS
Last Facility Name: Star Cleaners & Tailors
Address: 6108 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6108 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1964
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19199
ADDR ID: 8258
Latitude: 41.6026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAR CLEANERS & TAILORS (Continued)

S128157282

Longitude: -87.5001
Name: DONOVSKY ALEX
Last Facility Name: Star Cleaners & Tailors
Address: 6108 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6108 Columbia Ave
Reference City: Hammond
Cleaner Type: Cleaners & Dyers
Reference Year: 1939
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19200
ADDR ID: 8258
Latitude: 41.6026
Longitude: -87.5001

Name: DONOVSKY ALEX
Last Facility Name: Star Cleaners & Tailors
Address: 6108 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6108 Columbia Ave
Reference City: Hammond
Cleaner Type: Cleaners & Dyers
Reference Year: 1952
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19201
ADDR ID: 8258
Latitude: 41.6026
Longitude: -87.5001

B7
North
1/8-1/4
0.143 mi.
757 ft.

HALOX DIV OF HAMMOND GRP
HAMMOND, IN
Site 2 of 2 in cluster B

PFAS ECHO 1027366493
N/A

Relative:
Lower
Actual:
593 ft.

PFAS ECHO:
Name: HALOX DIV OF HAMMOND GRP
Address: Not reported
City,State,Zip: HAMMOND, IN
Latitude: 41.608508
Longitude: -87.496568
Count: 1
County: LAKE
Status: Active
Region: 05
Industry: Chemical Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110003127722>
Facility Percent Minority: 68.438
Facility Derived Tribes: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1027366493

Facility Population:	3962.41
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	18089
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	07120003
Facility Derived WBD:	071200030407
Facility Derived CD113:	01
Facility Derived CB2010:	180890208003009
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	2/6/2018
Facility Days Last Inspection:	1,873
Facility Informal Count:	0
Facility Date Last Informal Action:	8/7/2003
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	INR000008672
RCRA Permit Types:	SQG
RCRA NAICS:	325199 325180
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALOX DIV OF HAMMOND GRP (Continued)

1027366493

7B%22x%22:-87.496568,%22y%22:41.608508,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

C8
SW
1/8-1/4
0.165 mi.
870 ft.

PROSPERITY CLEANERS & LAUNDERERS INC
6124 COLUMBIA AVE
HAMMOND, IN
Site 3 of 3 in cluster C

IN DRYCLEANERS S128157311
N/A

Relative:
Lower
Actual:
593 ft.

DRYCLEANERS 2:

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1956
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19202
ADDR ID: 8286
Latitude: 41.602
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1958
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19203
ADDR ID: 8286
Latitude: 41.602
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1959

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROSPERITY CLEANERS & LAUNDERERS INC (Continued)

S128157311

Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19204
ADDR ID: 8286
Latitude: 41.602
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1962
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19205
ADDR ID: 8286
Latitude: 41.602
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1963
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19206
ADDR ID: 8286
Latitude: 41.602
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name: Prosperity Cleaners & Launderers Inc
Address: 6124 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6124 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1964
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19207

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PROSPERITY CLEANERS & LAUNDERERS INC (Continued)

S128157311

ADDR ID: 8286
 Latitude: 41.602
 Longitude: -87.5001

D9
North
1/8-1/4
0.175 mi.
925 ft.

STATE AUTO BODY INC
1243 SUMMER ST
HAMMOND, IN 46320
Site 1 of 4 in cluster D

RCRA-VSQQ 1001087581
FINDS INR000006189
ECHO
IN MANIFEST

Relative:
Lower

RCRA Listings:

Actual:
592 ft.

Date Form Received by Agency:	19960418
Handler Name:	State Auto Body Inc
Handler Address:	1243 SUMMER ST
Handler City,State,Zip:	HAMMOND, IN 46320
EPA ID:	INR000006189
Contact Name:	BOB WADE
Contact Address:	1243 SUMMER ST
Contact City,State,Zip:	HAMMOND, IN 46320
Contact Telephone:	219-931-0721
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1243 SUMMER ST
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Bob Wade
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STATE AUTO BODY INC (Continued)

1001087581

Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code: D001
 Waste Description: Ignitable Waste

Waste Code: F001
 Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichloroethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F002
 Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F003
 Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STATE AUTO BODY INC (Continued)

1001087581

Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BOB WADE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1243 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-931-0721
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960418
Handler Name: STATE AUTO BODY INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110003126162

Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
IN-FRS (Indiana - Facility Registry System). The Indiana Department of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STATE AUTO BODY INC (Continued)

1001087581

Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001087581
Registry ID: 110003126162
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003126162>
Name: STATE AUTO BODY INC
Address: 1243 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

IN MANIFEST:

Name: STATE AUTO BODY INC
Address: 1243 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000006189
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: INR000006189
Generator Type: CEG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 1243 SUMMER ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: BOB WADE
Contact Telephone: 219-931-0721
Contact Type: Environmental Coordinator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STATE AUTO BODY INC (Continued)

1001087581

Name: STATE AUTO BODY INC
Address: 1243 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000006189
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: STATE AUTO BODY INC
Address: 1243 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000006189
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

D10
North
1/8-1/4
0.187 mi.
989 ft.

DAVIES IMPERIAL COATINGS INCORPORATED
1275 STATE ST
HAMMOND, IN 46320

IN AIRS S107705061
IN IND WASTE N/A

Site 2 of 4 in cluster D

Relative:
Lower
Actual:
593 ft.

AIRS:
Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Jillian Bertram
Responsible Official Phone: 317-233-1782
SIC Code: 2672
Permit ID: 089-28486-00295
Permit Level: FESOP
Subtype Qualifier: AA - Local Agency Conditions
Issue Date: 10/05/2009
End Date: Not reported
Source Contact: Todd Imes
Application Received Start Date: 09/21/2009
Application Received End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

S107705061

Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Deb Malone
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-23466-00295
Permit Level: FESOP
Subtype Qualifier: Renewal
Issue Date: 01/10/2008
End Date: Not reported
Source Contact: Todd Imes
Application Received Start Date: 08/07/2006
Application Received End Date: Not reported
Public Notice Begins Start Date: 12/01/2007
Public Notice Begins End Date: 12/31/2007
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-19388-00295
Permit Level: FESOP
Subtype Qualifier: Administrative Amendment
Issue Date: 07/02/2004
End Date: Not reported
Source Contact: Todd Imes
Application Received Start Date: 04/12/2004
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-13932-00295
Permit Level: FESOP
Subtype Qualifier: Renewal
Issue Date: 04/24/2002
End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

S107705061

Source Contact: Todd Imes
Application Received Start Date: 02/16/2001
Application Received End Date: Not reported
Public Notice Begins Start Date: 03/16/2002
Public Notice Begins End Date: 04/14/2002
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Lito Biscocho
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-11842-00295
Permit Level: FESOP
Subtype Qualifier: Administrative Amendment
Issue Date: 02/25/2000
End Date: Not reported
Source Contact: Todd Imes
Application Received Start Date: 02/02/2000
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Ron Holder
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-9215-00295 (No Electronic File Exists)
Permit Level: FESOP
Subtype Qualifier: Administrative Amendment
Issue Date: 01/16/1998
End Date: Not reported
Source Contact: Todd Imes
Application Received Start Date: 11/17/1997
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00295
Responsible Official Name: Jean Ziga
Responsible Official Phone: 317-233-0185
SIC Code: 2672
Permit ID: 089-8725-00295 (No Electronic File Exists)
Permit Level: FESOP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

S107705061

Subtype Qualifier: Significant Permit Revision (Minor PSD/EO) (120)
 Issue Date: 08/04/1997
 End Date: Not reported
 Source Contact: Todd Imes
 Application Received Start Date: 06/25/1997
 Application Received End Date: Not reported
 Public Notice Begins Start Date: 06/25/1997
 Public Notice Begins End Date: 07/24/1997
 Proposed Internet Upload Start Date: Not reported
 Proposed Internet Upload End Date: Not reported

Name: DAVIES IMPERIAL COATINGS, INC.
 City,State,Zip: HAMMOND, IN 46320
 Status: Issued
 Source ID: 089-00295
 Responsible Official Name: Jean Ziga
 Responsible Official Phone: 317-233-0185
 SIC Code: 2672
 Permit ID: 089-5435-00295 (No Electronic File Exists)
 Permit Level: FESOP
 Subtype Qualifier: Not reported
 Issue Date: 12/09/1996
 End Date: Not reported
 Source Contact: Todd Imes
 Application Received Start Date: 03/13/1996
 Application Received End Date: Not reported
 Public Notice Begins Start Date: 11/06/1996
 Public Notice Begins End Date: 12/07/1996
 Proposed Internet Upload Start Date: Not reported
 Proposed Internet Upload End Date: Not reported

IND WASTE:

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 STATE ST
 City,State,Zip: HAMMOND, IN 46320
 Object ID: 220941
 Regulatory: IND047023197
 Program: HW
 Reference: Access Point
 Date Data Collected: Not reported
 Site Type: Not reported

D11
North
1/8-1/4
0.187 mi.
989 ft.

DAVIES IMPERIAL COATINGS INCORPORATED
1275 E STATE ST
HAMMOND, IN 46320
Site 3 of 4 in cluster D

IN LUST U003950406
IN UST N/A

Relative:
Lower
Actual:
593 ft.

LUST:
 Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 1547
 Incident Number: 199011579
 Description: NFA-Unconditional Closure
 Priority: Low

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

U003950406

UST:

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320
Facility ID: 1547
Owner Id: 3968
Company Name: Davies Imperial Coatings Inc
Mailing Address: 1275 State St
Mailing Address 2: Not reported
Mailing City,St,Zip: Hammond, IN 46320

Tank Number: 1
AI ID: 11564
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 2000
Substance Desc: Hazardous Petro
Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 2
AI ID: 11564
TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 2000
Substance Desc: Hazardous Petro
Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 3
AI ID: 11564
TRACS Tank Number: 3C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 500
Substance Desc: Hazardous Petro
Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 4
AI ID: 11564
TRACS Tank Number: 4C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 1000
Substance Desc: Hazardous Petro

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

U003950406

Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C5
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 1000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C6
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 1000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C7
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 1000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C4
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 2000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

U003950406

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C3
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 2000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C8
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 3000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C1
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 3000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 E STATE ST
City,State,Zip: HAMMOND, IN 46320

Tank Number: 5
AI ID: 11564
TRACS Tank Number: 5C2
Tank Status: Currently in use
Install Date: 10/01/1990
Tank Capacity: 2000
Substance Desc: Hazardous Petro
Closed Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220223
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D018
Waste Description:	Benzene
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	F001
Waste Description:	The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F005
Waste Description:	The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

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Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Waste Code:	K052
Waste Description:	Tank Bottoms (Leaded) From The Petroleum Refining Industry.
Waste Code:	U002
Waste Description:	2-Propanone (I) (Or) Acetone (I)
Waste Code:	U140
Waste Description:	1-Propanol, 2-Methyl- (I,T) (Or) Isobutyl Alcohol (I,T)
Waste Code:	U159
Waste Description:	2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)
Waste Code:	U161
Waste Description:	4-Methyl-2-Pentanone (I) (Or) Methyl Isobutyl Ketone (I) (Or) Pentanol, 4-Methyl-
Waste Code:	U165
Waste Description:	Naphthalene
Waste Code:	U220
Waste Description:	Benzene, Methyl- (Or) Toluene
Waste Code:	U226
Waste Description:	Ethane, 1,1,1-Trichloro- (Or) Methyl Chloroform
Waste Code:	U239
Waste Description:	Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19700101

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DDAVIES@DAVIESIMPERIAL.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: DONN DAVIES
Legal Status: Private
Date Became Current: 20190227
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DAVIES IMPERIAL COATINGS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1275 STATE ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DONN T DAVIES
Legal Status: Private
Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DONN DAVIES
Legal Status: Private
Date Became Current: 19680101
Date Ended Current: Not reported
Owner/Operator Address: 1275 STATE STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Name:	DONN T DAVIES
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TODD IMES
Legal Status:	Private
Date Became Current:	20210312
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	TIMES@DAVIESIMPERIAL.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONN DAVIES
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONALD T DAVIES	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	DDAVIES@DAVIESIMPERIAL.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: FLOYD VESTAL	
Legal Status:	Private
Date Became Current:	20210312
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	FVESTAL@DAVIESIMPERIAL.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN T DAVIES	
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19680101

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: TODD IMES	
Legal Status:	Private
Date Became Current:	20210312
Date Ended Current:	Not reported
Owner/Operator Address:	1275 STATE STREET
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-933-0877
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	TIMES@DAVIESIMPERIAL.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN T DAVIES	
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Name: DONN T DAVIES
Legal Status: Private
Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DONN DAVIES
Legal Status: Private
Date Became Current: 19680101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FLOYD VESTAL
Legal Status: Private
Date Became Current: 20210312
Date Ended Current: Not reported
Owner/Operator Address: 1275 STATE STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: FVESTAL@DAVIESIMPERIAL.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: DAVIES IMPERIAL COATINGS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1275 STATE ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DONALD T DAVIES
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN T DAVIES	
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN T DAVIES	
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONN DAVIES	
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DONALD T DAVIES	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 790
Owner/Operator City,State,Zip:	HAMMOND, IN 46325

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DONN DAVIES
Legal Status: Private
Date Became Current: 19680101
Date Ended Current: Not reported
Owner/Operator Address: 1275 STATE ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-933-0877
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DONN T DAVIES
Legal Status: Private
Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 790
Owner/Operator City,State,Zip: HAMMOND, IN 46325
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100215
Handler Name: DAVIES IMPERIAL COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120222
Handler Name: DAVIES IMPERIAL COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140319

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Handler Name: DAVIES IMPERIAL COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160226
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180301
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200311
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20210228
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220222
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19800721
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040302
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20050228
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Electronic Manifest Broker: Not reported

Receive Date: 20090219
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160229
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170302
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190515
Handler Name: DAVIES IMPERIAL COATINGS INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900301
Handler Name: DAVIES IMPERIAL COATING, INC.
Federal Waste Generator Description: Large Quantity Generator

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920226
Handler Name: DAVIES IMPERIAL COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940215
Handler Name: DAVIES IMPERIAL COATINGS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960226
Handler Name: DAVIES IMPERIAL COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980320
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010323
Handler Name: DAVIES IMPERIAL COATINGS, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020313
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040219
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060201
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Receive Date: 20080228
Handler Name: DAVIES IMPERIAL COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 32551
NAICS Description: PAINT AND COATING MANUFACTURING

NAICS Code: 325510
NAICS Description: PAINT AND COATING MANUFACTURING

NAICS Code: 325612
NAICS Description: POLISH AND OTHER SANITATION GOOD MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20010608
Actual Return to Compliance Date: 20010918
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

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Database(s)

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EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20131001
Actual Return to Compliance Date:	20131210
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20131106
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20131210
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SORMS
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
 EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20190814
Actual Return to Compliance Date:	20190913
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20190819
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20190913
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CCSAT
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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EDR ID Number
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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Map ID
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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20131001
Actual Return to Compliance Date:	20131210
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20131106
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20131210
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SORMS
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

Map ID
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EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19900627
Actual Return to Compliance Date:	19910425
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
 EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20010608
Actual Return to Compliance Date:	20010918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:	
Evaluation Date:	20010608
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Evaluation Date: 19970930
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RBLAE
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20131210
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20131210
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20010918
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM2
Actual Return to Compliance Date: 20010918
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190814
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20190913
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960425
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: SORMS

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010918
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010606
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SBU
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900627
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010918
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010918
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20160830
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JWILK
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110104
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131001
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20131210
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20041104
Evaluation Responsible Agency:	State

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Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RWILS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010608
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010608
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070426
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SDRAS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900627
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910425

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EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010608
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	20010918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

IN MANIFEST:

Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 STATE ST
City,State,Zip:	HAMMOND, IN 46320
Year:	2018
EPA ID:	IND047023197
Tons Generated:	459
Tons Shipped OffSite:	Not reported
Report Type:	Not reported
Page No:	1
Waste Desc:	WASTE FILTER BAGS
UOM:	Pounds
TSD EPAID:	IND000646943
Management code:	H020
Management Desc:	Solvents recovery including distillation, extraction, etc.
Waste Code:	D001
Rejected:	N
Returned:	N

Manifest Handler:

EPA Id #:	IND047023197
Generator Type:	LQG
Generator Status:	Active Handler
Transporter Type:	Code no longer valid
Transporter Status:	Non Active
TSD Type:	Not reported
TSD Status:	Not reported
Handler Mailing Address:	PO BOX 790
Handler Mailing City/State/Zip:	HAMMOND, IN 46325
Contact Name:	DONN T DAVIES
Contact Telephone:	219-933-0877
Contact Type:	Environmental Coordinator

Receiver Records:

Report Year:	2006.00000
TSD EPA Id:	IND000646943

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EDR ID Number
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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Page Number: 1237.00000
Sub Page: 1.00000
Generator EPA ID: IND047023197
Waste Description: WASTE PAINT RELATED MATERIAL
Quantity of Waste: 1515
Quantity Rec Report Yrly Tons: 0.7575
Unit of Measure: 1

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 1236.00000
Sub Page: 2.00000
Generator EPA ID: IND047023197
Waste Description: WASTE FLAMMABLE LIQUIDS
Quantity of Waste: 24752
Quantity Rec Report Yrly Tons: 12.376
Unit of Measure: 1

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 1236.00000
Sub Page: 3.00000
Generator EPA ID: IND047023197
Waste Description: WASTE FLAMMABLE LIQUIDS
Quantity of Waste: 1800
Quantity Rec Report Yrly Tons: 0.9
Unit of Measure: 1

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 1236.00000
Sub Page: 4.00000
Generator EPA ID: IND047023197
Waste Description: WASTE FLAMMABLE LIQUIDS
Quantity of Waste: 1500
Quantity Rec Report Yrly Tons: 0.75
Unit of Measure: 1

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 1236.00000
Sub Page: 5.00000
Generator EPA ID: IND047023197
Waste Description: WASTE FLAMMABLE SOLID
Quantity of Waste: 4027
Quantity Rec Report Yrly Tons: 2.0135
Unit of Measure: 1

IN MANIFEST REC: Has -5 more record(s) for this section. Please contact your EDR Account Executive for more information

Shipment Records:

Generator EPA Id: IND047023197
Actual Generator Type: 1
Waste Description Shipped: SATURATED FILTER BAGS
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1

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DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Waste Code: D001
Tons Of Waste Shipped Year: 0.75750
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Generator EPA Id: IND047023197
Actual Generator Type: 1
Waste Description Shipped: WASH SOLVENT
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 2
Waste Code: F003
Tons Of Waste Shipped Year: 14
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Generator EPA Id: IND047023197
Actual Generator Type: 1
Waste Description Shipped: WASH SOLVENT
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: D001
Tons Of Waste Shipped Year: 14
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Generator EPA Id: IND047023197
Actual Generator Type: 1
Waste Description Shipped: WASH SOLVENT
Shipped File Page Number: 2
Number Of TSD Facilities: 1
Waste Codes on Page Number: 3
Waste Code: F005
Tons Of Waste Shipped Year: 14
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Generator EPA Id: IND047023197
Actual Generator Type: 1
Waste Description Shipped: FLOOR SCRAPES
Shipped File Page Number: 3
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: D005
Tons Of Waste Shipped Year: 2
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
IN MANIFEST SHIPPER: Has 2 more record(s) for this section. Please contact your EDR Account Executive for more information

Transporter Records:
Report Year: 2006
Generator EPA ID: IND047023197
Page Number of Report: 3
TSD EPA Id: IND016621476
Num Of Transporters Used: 1

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EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Report Year: 2006
Generator EPA ID: IND047023197
Page Number of Report: 1
TSD EPA Id: OHD042311209
Num Of Tranporters Used: 2

Report Year: 2006
Generator EPA ID: IND047023197
Page Number of Report: 2
TSD EPA Id: OHD042311209
Num Of Tranporters Used: 3

Report Year: 2006
Generator EPA ID: IND047023197
Page Number of Report: 3
TSD EPA Id: OHD042311209
Num Of Tranporters Used: 3

Report Year: 2006
Generator EPA ID: IND047023197
Page Number of Report: 4
TSD EPA Id: NED986382133
Num Of Tranporters Used: 2

IN MANIFEST TRA: Has 5 more record(s) for this section. Please contact your EDR Account Executive for more information

Submitted Records:

EPA Id: IND047023197
Report Type: Biennial report
Contact Name: DONN T DAVIES
Phone: 219-933-0877
Contact Address: PO BOX 790
Contact Address2: Not reported
Contact City/State/Zip: HAMMOND, IN 46325

Waste Report:

EPA Id: IND047023197
Report Type: Biennial report
Page #: 1
Amount Generated: 7800
Generated Unit Of Measure: pounds
Amount Shipped: 7800
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H020
Source Code: G13
Form Code: W319
Description: SOLID DRIED PAINT SCRAPINGS GENERATED FROM THE CLEAN-UP OF FLOORS, TANKS AND EQUIPMENT.

EPA Id: IND047023197
Report Type: Biennial report
Page #: 2
Amount Generated: 2000
Generated Unit Of Measure: pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Amount Shipped: 2000
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H020
Source Code: G07
Form Code: W310
Description: SPENT FILTER BAGS

EPA Id: IND047023197
Report Type: Biennial report
Page #: 4
Amount Generated: 4500
Generated Unit Of Measure: pounds
Amount Shipped: 4500
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H061
Source Code: G13
Form Code: W211
Description: SPENT SOLVENTS GENERATED FROM TANK CLEANING.

EPA Id: IND047023197
Report Type: Biennial report
Page #: 3
Amount Generated: 37350
Generated Unit Of Measure: pounds
Amount Shipped: 19800
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H061
Source Code: G13
Form Code: W211
Description: SPENT SOLVENTS GENERATED FROM TANK CLEANING AND LINE FLUSHING

EPA Id: IND047023197
Report Type: Biennial report
Page #: 3
Amount Generated: 37350
Generated Unit Of Measure: pounds
Amount Shipped: 450
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H020
Source Code: G13
Form Code: W211
Description: SPENT SOLVENTS GENERATED FROM TANK CLEANING AND LINE FLUSHING

EPA Id: IND047023197
Report Type: Biennial report
Page #: 3
Amount Generated: 37350
Generated Unit Of Measure: pounds
Amount Shipped: 900

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H141
Source Code: G13
Form Code: W211
Description: SPENT SOLVENTS GENERATED FROM TANK CLEANING AND LINE FLUSHING

EPA Id: IND047023197
Report Type: Biennial report
Page #: 3
Amount Generated: 37350
Generated Unit Of Measure: pounds
Amount Shipped: 16200
Shipped Unit Of Measure: pounds
TSD Id: MOD054018288
TSD Name: GREEN AMERICA RECYCLING LLC
System Type: H050
Source Code: G13
Form Code: W211
Description: SPENT SOLVENTS GENERATED FROM TANK CLEANING AND LINE FLUSHING

EPA Id: IND047023197
Report Type: Biennial report
Page #: 5
Amount Generated: 7868
Generated Unit Of Measure: pounds
Amount Shipped: 7868
Shipped Unit Of Measure: pounds
TSD Id: IND093219012
TSD Name: HERITAGE ENVIRONMENTAL SERVICES LLC
System Type: H077
Source Code: G11
Form Code: W105
Description: OFF-SPEC POLISHING SLURRY CONTAINING NITRIC ACID AND FERRIC NITRATE.

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND047023197
Tons Generated: 459
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 1
Waste Desc: WASTE FILTER BAGS
UOM: Pounds
TSDF EPAID: IND000646943
Management code: H020
Management Desc: Solvents recovery including distillation, extraction, etc.
Waste Code: Not reported
Rejected: N
Returned: N

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 STATE ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS INCORPORATED (Continued)

1000249489

City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND047023197
Tons Generated: 7225
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 3
Waste Desc: WASH SOLVENT
UOM: Pounds
TSDf EPAID: IND000646943
Management code: H061
Management Desc: Fuel blending prior to energy recovery at another site: waste generated either on site or received from off site.
Waste Code: Not reported
Rejected: N
Returned: N

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND047023197
Tons Generated: 27317
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 3
Waste Desc: WASH SOLVENT
UOM: Pounds
TSDf EPAID: KSD980633259
Management code: H061
Management Desc: Fuel blending prior to energy recovery at another site: waste generated either on site or received from off site.
Waste Code: Not reported
Rejected: N
Returned: N

Name: DAVIES IMPERIAL COATINGS INCORPORATED
Address: 1275 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND047023197
Tons Generated: 6963
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 2
Waste Desc: FLOOR SCRAPINGS
UOM: Pounds
TSDf EPAID: IND000646943
Management code: H020
Management Desc: Solvents recovery including distillation, extraction, etc.
Waste Code: Not reported
Rejected: N
Returned: N

[Click this hyperlink](#) while viewing on your computer to access 60 additional IN MANIFEST: record(s) in the EDR Site Report.

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: KUKNYO MICHAEL	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: KUKNYO MICHAEL	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ACE/ALLWASTE ENV SVRS OF INDIANA
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 1401 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ACE/ALLWASTE ENV SVRS OF IN LLC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 1401 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KUKNYO MICHAEL
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: 19980101
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Historic Generators:

Receive Date: 19820602
Handler Name: ACE POWER RODDING CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20021205
Handler Name: ACE/ALLWASTE ENV SVCS OF IN
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080313
Handler Name: ACE/ALLWASTE ENVIRONMENTAL SERVICES OF INDIANA LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 11111
NAICS Description: SOYBEAN FARMING

NAICS Code: 562998
NAICS Description: ALL OTHER MISCELLANEOUS WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

FINDS:

Registry ID: 110003086464

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000128209
Registry ID: 110003086464
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003086464>
Name: ACE/ALLWASTE ENV SVCS OF IN
Address: 1401 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

IN MANIFEST:

Name: ACE/ALLWASTE ENV SVCS OF IN
Address: 1401 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND096463682
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND096463682
Generator Type: Not reported
Generator Status: Not reported
Transporter Type: Transporter of hazardous wastes
Transporter Status: Active
TSD Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

TSD Status: Not reported
Handler Mailing Address: 1401 SUMMER ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: COLLEEN FLANAGIN
Contact Telephone: 312/891-084
Contact Type: Environmental Coordinator

Name: ACE/ALLWASTE ENV SVCS OF IN
Address: 1401 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND096463682
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: ACE/ALLWASTE ENV SVCS OF IN
Address: 1401 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND096463682
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

TIER 2:

Name: ACE ALLWASTE ENVIRONMENTAL SERVICES OF INDIANA
Address: 1401 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: 16547
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000-99999 Quantity: 365 Container Type: A - Above-
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000-99999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000-99999 Quantity: 365 Container Type: A - Above-
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000-99999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 16547
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: inside dike between offices and garage
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: Not reported
Facility Id: 16547

Contact:

Contact Type: is primary emergency contact for
Contact Name: ROBERT MCMAHAN
Mailing Address1: 1401 Summer St.
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-902-7862
Type: Not reported

Contact Type: Secondary Emergency Contact
Contact Name: GEOFFREY CONOVER
Mailing Address1: 1401 Summer St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-689-5458
Type: Mobile

Contact Type: is primary emergency contact for
Contact Name: ACE ALLWASTE ENVIRONMENTAL SERVICES OF INDIANA LLC
Mailing Address1: 1401 Summer St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: Not reported
Type: Not reported

Contact Type: Business Owner
Contact Name: ACE ALLWASTE ENVIRONMENTAL SERVICES OF INDIANA LLC
Mailing Address1: 1401 Summer St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: Not reported
Type: Not reported

Contact Type: Secondary Emergency Contact
Contact Name: GEOFFREY CONOVER
Mailing Address1: 1401 Summer St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-931-8900
Type: Work

Contact Type: Primary Emergency Contact
Contact Name: ROBERT MCMAHAN

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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ACE/ALLWASTE ENV SVCS OF IN (Continued)

1000128209

Mailing Address1: 1401 Summer St
 Mailing Address2: Not reported
 Mailing Address3: Not reported
 Mailing City/State/Zip: Hammond, IN 46320
 Phone: 219-902-7862
 Type: 24-hour

Contact Type: is primary emergency contact for
 Contact Name: ROBERT MCMAHAN
 Mailing Address1: 1401 Summer St.
 Mailing Address2: Not reported
 Mailing Address3: Not reported
 Mailing City/State/Zip: Hammond, IN 46320
 Phone: 219-931-8900
 Type: Not reported

Contact Type: is business owner for
 Contact Name: ACE ALLWASTE ENVIRONMENTAL SERVICES OF INDIANA LLC
 Mailing Address1: 1401 Summer St
 Mailing Address2: Not reported
 Mailing Address3: Not reported
 Mailing City/State/Zip: Hammond, IN 46320
 Phone: Not reported
 Type: Not reported

Contact Type: Primary Emergency Contact
 Contact Name: ROBERT MCMAHAN
 Mailing Address1: 1401 Summer St
 Mailing Address2: Not reported
 Mailing Address3: Not reported
 Mailing City/State/Zip: Hammond, IN 46320
 Phone: 219-931-8900
 Type: Work

E14
ENE
1/8-1/4
0.196 mi.
1034 ft.

CHAPMAN LAUNDRY INC
1475 E SUMMER ST
HAMMOND, IN
Site 1 of 2 in cluster E

IN DRYCLEANERS **S128151628**
N/A

Relative:
Higher
Actual:
596 ft.

DRYCLEANERS 2:
 Name: AMERICAN HOME SERVICE LNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not reported
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Cleaners & Dyers
 Reference Year: 1961
 Reference Name: Indiana Bell Telephone Directory East Chicago
 Reference Notes: Not reported
 Reference ID: 97730
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

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EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128151628

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1982
Reference Name: Indiana Bell Telephone Directory for Hammond
Reference Notes: Commercial Laundry
Reference ID: 98053
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1985
Reference Name: Indiana Bell Telephone Directory for Hammond
Reference Notes: Commercial Laundry
Reference ID: 98054
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN DRY CLEANERS - LAUNDERERS - DIV OF FABRIKLEEN
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1977
Reference Name: Indiana Bell Telephone Directory for Highland
Reference Notes: Not reported
Reference ID: 98141
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN SERVICE LNDRY CORP
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128151628

City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 Summer
Reference City: Hammond
Cleaner Type: Cleaner & Dyers
Reference Year: 1961
Reference Name: Indiana Bell Telephone Directory East Chicago
Reference Notes: Not reported
Reference ID: 97755
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: AMERICAN HOME SERVICE LNDRY CORP
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 Summer
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1961
Reference Name: Indiana Bell Telephone Directory East Chicago
Reference Notes: Not reported
Reference ID: 97824
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN SERVICE LNDRY CORP
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 Summer
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1961
Reference Name: Indiana Bell Telephone Directory East Chicago
Reference Notes: Not reported
Reference ID: 97831
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN DRY CLEANERS - LAUNDERERS - DIV OF FABRIKLEEN
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128151628

Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Cleaners & Dryers
Reference Year: 1977
Reference Name: Indiana Bell Telephone Directory for Highland
Reference Notes: Not reported
Reference ID: 98150
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: MICKEY'S LINEN
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 2006
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 18412
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: MICKEY'S LINEN
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 2007
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 18413
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 E SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 1475 E Summer St
Reference City: Hammond

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128151628

Cleaner Type: Subtype Not Recorded
Reference Year: 1995
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 18414
ADDR ID: 2350
Latitude: 41.6069
Longitude: -87.4926

[Click this hyperlink](#) while viewing on your computer to access 15 additional IN DRYCLN2: record(s) in the EDR Site Report.

E15
ENE
1/8-1/4
0.196 mi.
1034 ft.

CHAPMAN SERVICE LAUNDRY CORPORATION
1475 SUMMER ST
HAMMOND, IN 46320

IN LUST
IN UST
IN DRYCLEANERS
U003951205
N/A

Site 2 of 2 in cluster E

Relative:
Higher
Actual:
596 ft.

LUST:
Name: CHAPMAN SERVICE LAUNDRY CORPORATION
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility ID: 3480
Incident Number: 199912507
Description: Active
Priority: Medium

UST:
Name: CHAPMAN SERVICE LAUNDRY CORPORATION
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility ID: 3480
Owner Id: 18633
Company Name: Stanley Birer
Mailing Address: 1717 Sylvan Ct
Mailing Address 2: Not reported
Mailing City,St,Zip: Flossmoor, IL 60422

Tank Number: 1
AI ID: 19996
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1970
Tank Capacity: 6000
Substance Desc: Diesel
Closed Date: Not reported

DRYCLEANERS 2:

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer
Reference City: Hammond

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN SERVICE LAUNDRY CORPORATION (Continued)

U003951205

Cleaner Type: Laundries
Reference Year: 1988
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 76501
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Name: MICKEYS LINENY
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 2001
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 77926
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN SERVICE LAUNDRY CORP
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer Hamnd
Reference City: Hammond
Cleaner Type: Cleaners & Dyers
Reference Year: 1961
Reference Name: Illinois Bell Telephone Directory Crown Point Leroy Merrillville
Reference Notes: Not reported
Reference ID: 97704
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN SERVICE LAUNDRY CORP
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer Hamnd
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1961
Reference Name: Illinois Bell Telephone Directory Crown Point Leroy Merrillville

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN SERVICE LAUNDRY CORPORATION (Continued)

U003951205

Reference Notes:	Not reported
Reference ID:	97705
ADDR ID:	14084
Latitude:	41.6069
Longitude:	-87.4926
Name:	CHAPMAN LAUNDRY
Last Facility Name:	Mickey's Linen
Address:	1475 SUMMER ST
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	8/13/2020
Master AI ID:	19996
Reference Address:	1475 Summer St
Reference City:	Hammond
Cleaner Type:	Laundries
Reference Year:	1991
Reference Name:	Indiana Business Directory
Reference Notes:	Not reported
Reference ID:	73709
ADDR ID:	14084
Latitude:	41.6069
Longitude:	-87.4926
Name:	CHAPMAN LAUNDRY
Last Facility Name:	Mickey's Linen
Address:	1475 SUMMER ST
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	8/13/2020
Master AI ID:	19996
Reference Address:	1475 Summer St
Reference City:	Hammond
Cleaner Type:	Laundries
Reference Year:	1993
Reference Name:	Indiana Business Directory
Reference Notes:	Not reported
Reference ID:	73906
ADDR ID:	14084
Latitude:	41.6069
Longitude:	-87.4926
Name:	CHAPMAN LAUNDRY
Last Facility Name:	Mickey's Linen
Address:	1475 SUMMER ST
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	8/13/2020
Master AI ID:	19996
Reference Address:	1475 Summer
Reference City:	Hammond
Cleaner Type:	Laundries
Reference Year:	1990
Reference Name:	Indiana Business Directory
Reference Notes:	Not reported
Reference ID:	93595
ADDR ID:	14084

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN SERVICE LAUNDRY CORPORATION (Continued)

U003951205

Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1994
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 88365
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Name: MICKEY'S LINEN
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer St
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 2002
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 89635
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Name: CHAPMAN LAUNDRY
Last Facility Name: Mickey's Linen
Address: 1475 SUMMER ST
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 8/13/2020
Master AI ID: 19996
Reference Address: 1475 Summer
Reference City: Hammond
Cleaner Type: Laundries
Reference Year: 1989
Reference Name: Indiana Business Directory
Reference Notes: Not reported
Reference ID: 90574
ADDR ID: 14084
Latitude: 41.6069
Longitude: -87.4926

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHAPMAN SERVICE LAUNDRY CORPORATION (Continued)

U003951205

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1992
 Reference Name: Indiana Business Directory
 Reference Notes: Not reported
 Reference ID: 85381
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

[Click this hyperlink](#) while viewing on your computer to access
 4 additional IN DRYCLN2: record(s) in the EDR Site Report.

16
North
1/8-1/4
0.198 mi.
1046 ft.

DAVIES IMPERIAL COATINGS, INC.
HAMMOND, IN

PFAS ECHO 1027349570
N/A

Relative:
Lower
Actual:
593 ft.

PFAS ECHO:
 Name: DAVIES IMPERIAL COATINGS, INC.
 Address: Not reported
 City,State,Zip: HAMMOND, IN
 Latitude: 41.60954
 Longitude: -87.496731
 Count: 1
 County: LAKE
 Status: Active
 Region: 05
 Industry: Paper Mills and Products
 ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000397927>
 Facility Percent Minority: 68.905
 Facility Derived Tribes: -
 Facility Population: 3913.38
 EPA Programs: CAA; RCRA
 Federal Facility: No
 Federal Agency: -
 Facility FIPS Code: 18089
 Facility Indian Country Flag: N
 Facility Collection Method: GPS CODE (PSEUDO RANGE) DIFFERENTIAL
 Facility Derived HUC: 07120003
 Facility Derived WBD: 071200030407
 Facility Derived CD113: 01
 Facility Derived CB2010: 180890208003009
 Facility Major Flag: -
 Facility Active Flag: Y
 Facility Inspection Count: 2
 Facility Date Last Inspection: 7/16/2020
 Facility Days Last Inspection: 982
 Facility Informal Count: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DAVIES IMPERIAL COATINGS, INC. (Continued)

1027349570

Facility Date Last Informal Action:	8/19/2019
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	1
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IN0000001808900295
CAA Permit Types:	Synthetic Minor Emissions
CAA NAICS:	325510
CAA SICs:	2672
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICs:	-
RCRA IDS:	IND047023197
RCRA Permit Types:	LQG
RCRA NAICS:	325510
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	46320DVSMMP1275S
TRI Releases Transfers:	Not reported
TRI On Site Releases:	0
TRI Off Site Transfers:	0
TRI Reporter:	Y
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Name:	DAVIES IMPERIAL COATINGS, INC.
Address:	Not reported
City,State,Zip:	HAMMOND, IN
Latitude:	41.60954
Longitude:	-87.496731
Count:	1
County:	LAKE
Status:	Active
Region:	05
Industry:	Paints and Coatings
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000397927
Facility Percent Minority:	68.905
Facility Derived Tribes:	-
Facility Population:	3913.38

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS, INC. (Continued)

1027349570

EPA Programs:	CAA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	18089
Facility Indian Country Flag:	N
Facility Collection Method:	GPS CODE (PSEUDO RANGE) DIFFERENTIAL
Facility Derived HUC:	07120003
Facility Derived WBD:	071200030407
Facility Derived CD113:	01
Facility Derived CB2010:	180890208003009
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	2
Facility Date Last Inspection:	7/16/2020
Facility Days Last Inspection:	982
Facility Informal Count:	1
Facility Date Last Informal Action:	8/19/2019
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	1
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IN0000001808900295
CAA Permit Types:	Synthetic Minor Emissions
CAA NAICS:	325510
CAA SICS:	2672
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	IND047023197
RCRA Permit Types:	LQG
RCRA NAICS:	325510
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	46320DVSMP1275S
TRI Releases Transfers:	Not reported
TRI On Site Releases:	0
TRI Off Site Transfers:	0
TRI Reporter:	Y
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wki

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS, INC. (Continued)

1027349570

d%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Name: DAVIES IMPERIAL COATINGS, INC.
Address: Not reported
City,State,Zip: HAMMOND, IN
Latitude: 41.60954
Longitude: -87.496731
Count: 1
County: LAKE
Status: Active
Region: 05
Industry: Cleaning Product Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000397927>
Facility Percent Minority: 68.905
Facility Derived Tribes: -
Facility Population: 3913.38
EPA Programs: CAA; RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 18089
Facility Indian Country Flag: N
Facility Collection Method: GPS CODE (PSEUDO RANGE) DIFFERENTIAL
Facility Derived HUC: 07120003
Facility Derived WBD: 071200030407
Facility Derived CD113: 01
Facility Derived CB2010: 180890208003009
Facility Major Flag: -
Facility Active Flag: Y
Facility Inspection Count: 2
Facility Date Last Inspection: 7/16/2020
Facility Days Last Inspection: 982
Facility Informal Count: 1
Facility Date Last Informal Action: 8/19/2019
Facility Formal Action Count: 0
Facility Date Last Formal Action: -
Facility Total Penalties: 0
Facility Penalty Count: -
Facility Date Last Penalty: -
Facility Last Penalty AMT: -
Facility QTRS With NC: 1
Facility Programs With SNC: 0
Facility Compliance Status: No Violation Identified
Facility SNC Flag: N
AIR Flag: Y
NPDES Flag: N
SDWIS Flag: N
RCRA Flag: Y
TRI Flag: Y
GHG Flag: N
AIR IDS: IN0000001808900295
CAA Permit Types: Synthetic Minor Emissions
CAA NAICS: 325510
CAA SICs: 2672
NPDES IDS: -
CWA Permit Types: -
CWA NAICS: -
CWA SICs: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAVIES IMPERIAL COATINGS, INC. (Continued)

1027349570

RCRA IDS: IND047023197
RCRA Permit Types: LQG
RCRA NAICS: 325510
SDWA IDS: -
SDWA System Types: -
SDWA Compliance Status: -
SDWA SNC Flag: N
TRI IDS: 46320DVSMP1275S
TRI Releases Transfers: Not reported
TRI On Site Releases: 0
TRI Off Site Transfers: 0
TRI Reporter: Y
Facility IMP Water Flag: -
EJSCREEN Flag US: Y
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

F17
SSW
1/8-1/4
0.205 mi.
1084 ft.

DOMBROWSKI & HOLMES II
6153 COLUMBIA AVENUE
HAMMOND, IN 46320

SEMS-ARCHIVE 1003873124
IN0000002428

Site 1 of 3 in cluster F

Relative:
Higher
Actual:
594 ft.

SEMS Archive:
Site ID: 0507292
EPA ID: IN0000002428
Name: DOMBROWSKI & HOLMES II
Address: 6153 COLUMBIA AVENUE
Address 2: Not reported
City,State,Zip: HAMMOND, IN 46320
Cong District: 01
FIPS Code: 18089
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 05
Site ID: 0507292
EPA ID: IN0000002428
Site Name: DOMBROWSKI & HOLMES II
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1994-09-30 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 05
Site ID: 0507292
EPA ID: IN0000002428
Site Name: DOMBROWSKI & HOLMES II
NPL: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DOMBROWSKI & HOLMES II (Continued)

1003873124

FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-07-01 04:00:00
Finish Date:	1980-07-01 04:00:00
Qual:	Not reported
Current Action Lead:	St Perf
Region:	05
Site ID:	0507292
EPA ID:	IN0000002428
Site Name:	DOMBROWSKI & HOLMES II
NPL:	N
FF:	N
OU:	00
Action Code:	EA
Action Name:	INT ASSESS
SEQ:	1
Start Date:	1994-03-25 05:00:00
Finish Date:	1994-09-30 04:00:00
Qual:	N
Current Action Lead:	St Perf
Region:	05
Site ID:	0507292
EPA ID:	IN0000002428
Site Name:	DOMBROWSKI & HOLMES II
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-30 04:00:00
Qual:	N
Current Action Lead:	St Perf

F18
SSW
1/8-1/4
0.208 mi.
1096 ft.

E-Z WASHERETTE & CLEANERS
6159 COLUMBIA AVE
HAMMOND, IN
Site 2 of 3 in cluster F

IN DRYCLEANERS **S128157339**
N/A

Relative:
Higher
Actual:
594 ft.

DRYCLEANERS 2:	
Name:	E-Z WASHERETTE & CLEANERS
Last Facility Name:	E-Z Washerette & Cleaners
Address:	6159 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not reported
Reference Address:	6159 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E-Z WASHERETTE & CLEANERS (Continued)

S128157339

Reference Year: 1956
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19212
ADDR ID: 8316
Latitude: 41.6013
Longitude: -87.5

Name: E-Z WASHERETTE & CLEANERS
Last Facility Name: E-Z Washerette & Cleaners
Address: 6159 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6159 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1958
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19213
ADDR ID: 8316
Latitude: 41.6013
Longitude: -87.5

Name: E-Z WASHERETTE & CLEANERS
Last Facility Name: E-Z Washerette & Cleaners
Address: 6159 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6159 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1959
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19214
ADDR ID: 8316
Latitude: 41.6013
Longitude: -87.5

Name: WASHERETTE E Z
Last Facility Name: E-Z Washerette & Cleaners
Address: 6159 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6159 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1954
Reference Name: Polk City Directory
Reference Notes: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E-Z WASHERETTE & CLEANERS (Continued)

S128157339

Reference ID: 19215
 ADDR ID: 8316
 Latitude: 41.6013
 Longitude: -87.5

19
WSW
1/8-1/4
0.242 mi.
1277 ft.

BENNY WHITE III
1048 E MORRIS ST
HAMMOND, IN 46320

IN OISC S128160284
N/A

Relative:
Higher

OISC:
 Name: BENNY WHITE III
 Secondary Business Name: Not reported
 Address: 1048 E MORRIS ST
 City,State,Zip: HAMMOND, IN 46320
 Status: Active
 Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
 Result: Pass
 Credits Acquired: 0
 Credits Required: 20
 Credits Needed: 20
 Credits Needed By: 12/31/2026
 Meeting ID: Not reported
 Date Attended: Not reported
 Meeting CAT: Not reported
 Meeting Name: Not reported
 Course Credits: Not reported
 Earned Credits: Not reported
 Program Type: For Hire Applicator
 License Expire Date: 12/31/2023
 Mailing Address 1: Not reported
 Mailing Address 2: Not reported
 Mailing City: Not reported
 Mailing State: Not reported
 Mailing Zip: Not reported
 Mailing County: Not reported
 Program Email: BENNYWHITE54@YAHOO.COM

Actual:
594 ft.

G20
NNW
1/8-1/4
0.245 mi.
1296 ft.

CHAPMAN LAUNDRY INC
5649 COLUMBIA AVE
HAMMOND, IN

IN DRYCLEANERS S128157023
N/A

Site 1 of 2 in cluster G

Relative:
Lower

DRYCLEANERS 2:
 Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5649 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019
 Master AI ID: Not reported
 Reference Address: 5639-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded

Actual:
591 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128157023

Reference Year: 1939
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19107
ADDR ID: 7974
Latitude: 41.6105
Longitude: -87.4995

Name: CHAPMAN LAUNDRY INC
Last Facility Name: Chapman Laundry Inc
Address: 5649 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 9/10/2019
Master AI ID: Not reported
Reference Address: 5639-5649 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1941
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19108
ADDR ID: 7974
Latitude: 41.6105
Longitude: -87.4995

Name: CHAPMAN LAUNDRY INC
Last Facility Name: Chapman Laundry Inc
Address: 5649 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 9/10/2019
Master AI ID: Not reported
Reference Address: 5639-5649 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1943
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19109
ADDR ID: 7974
Latitude: 41.6105
Longitude: -87.4995

H21
SSE
1/8-1/4
0.246 mi.
1298 ft.

GEORGIA-PACIFIC CHEMICALS LLC
1334 FIELD ST.
HAMMOND, IN 46320

RCRA NonGen / NLR 1001213877
IN MANIFEST INR000011387
IN TIER 2

Site 1 of 7 in cluster H

Relative:
Higher
Actual:
597 ft.

RCRA Listings:
Date Form Received by Agency: 20160303
Handler Name: Georgia-Pacific Chemicals Llc
Handler Address: 1334 FIELD ST.
Handler City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000011387
Contact Name: MARTY Q HANCOCK
Contact Address: PEACHTREE ST NE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Contact City,State,Zip:	ATLANTA, GA 30303
Contact Telephone:	404-652-4103
Contact Fax:	Not reported
Contact Email:	MARTY.HANCOCK@GAPAC.COM
Contact Title:	ENVIRONMENTAL MANAGER
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FIELD ST.
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Georgia-Pacific Chemicals Llc
Owner Type:	Private
Operator Name:	Illiana Transit Warehouse Corp
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20160303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D026
Waste Description: Cresol

Waste Code: D035
Waste Description: Methyl Ethyl Ketone

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA-PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST.
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4788
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GEORGIA PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA-PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 19971002
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4103
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA-PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 19971002
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4103
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA PACIFIC RESINS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA-PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST.
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4788
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GEORGIA-PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5650
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: 20110401
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5650
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GEORGIA PACIFIC CHEMICALS LLC
Legal Status: Private
Date Became Current: 16010101
Date Ended Current: Not reported
Owner/Operator Address: 133 PEACHTREE ST NE
Owner/Operator City,State,Zip: ATLANTA, GA 30303
Owner/Operator Telephone: 404-652-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120229
Handler Name: GEORGIA-PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160303
Handler Name: GEORGIA-PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Receive Date: 19980108
Handler Name: GEORGIA PACIFIC RESINS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001025
Handler Name: GEORGIA PACIFIC RESINS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010305
Handler Name: GEORGIA PACIFIC RESINS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20101004
Handler Name: GEORGIA PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20110426
Handler Name: GEORGIA PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120308
Handler Name: GEORGIA-PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20130425
Handler Name: GEORGIA-PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140130
Handler Name: GEORGIA-PACIFIC CHEMICALS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980507
Handler Name: GEORGIA-PACIFIC RESINS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 49311
NAICS Description: GENERAL WAREHOUSING AND STORAGE

NAICS Code: 49312
NAICS Description: REFRIGERATED WAREHOUSING AND STORAGE

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20130711
Evaluation Responsible Agency: State
Found Violation: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

IN MANIFEST:

Name:	GEORGIA PACIFIC CHEMICALS LLC
Address:	1334 FIELD ST
City,State,Zip:	HAMMOND, IN 46320
Year:	2012
EPA ID:	INR000011387
Tons Generated:	0.00
Tons Shipped OffSite:	77.47
Report Type:	Not reported
Page No:	Not reported
Waste Desc:	Not reported
UOM:	Not reported
TSD EPAID:	Not reported
Management code:	Not reported
Management Desc:	Not reported
Waste Code:	Not reported
Rejected:	Not reported
Returned:	Not reported

Manifest Handler:

EPA Id #:	INR000011387
Generator Type:	Not reported
Generator Status:	No longer a generator of hazardous wastes
Transporter Type:	Code no longer valid
Transporter Status:	Non Active
TSD Type:	Not reported
TSD Status:	Not reported
Handler Mailing Address:	1975 WATKINS RD
Handler Mailing City/State/Zip:	COLUMBUS, OH 43207
Contact Name:	ANNE TYLER
Contact Telephone:	614-491-9100
Contact Type:	A

Name:	GEORGIA PACIFIC CHEMICALS LLC
Address:	1334 FIELD ST
City,State,Zip:	HAMMOND, IN 46320
Year:	2011
EPA ID:	INR000011387
Tons Generated:	17.73
Tons Shipped OffSite:	17.73
Report Type:	Not reported
Page No:	Not reported
Waste Desc:	Not reported
UOM:	Not reported
TSD EPAID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: GEORGIA PACIFIC CHEMICALS LLC
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: 2010
EPA ID: INR000011387
Tons Generated: 0.00
Tons Shipped OffSite: 21.78
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: GEORGIA-PACIFIC RESINS INC
Address: 1334 FIELDS ST
City,State,Zip: HAMMOND, IN
Year: Not reported
EPA ID: INR000011387
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: GEORGIA-PACIFIC RESINS INC
Address: 1334 FIELDS ST
City,State,Zip: HAMMOND, IN
Year: Not reported
EPA ID: INR000011387
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Rejected: Not reported
Returned: Not reported

[Click this hyperlink](#) while viewing on your computer to access
1 additional IN MANIFEST: record(s) in the EDR Site Report.

TIER 2:

Name: ILLIANA TRANSIT WAREHOUSE CORPORATION
Address: 1334 FIELDS ST
City,State,Zip: HAMMOND, IN
Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6C063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6B063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 335 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR2060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C116
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR2054
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Name: Talc
Chemical Info: CAS Num:14807966 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: F - Can
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4-(1-Methylethyidene Bis (2,6) 40039938
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4A104
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4-(1-Methylethyidene Bis (2,6) 40039938
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4A3044
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 366 Container Type: K -
Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6B007

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: K - Box
Location Description: 4AR735
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR743
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: K - Box
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC024
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4AR307
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C184
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4B441
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6STAGED
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
Storage Info: 6C065
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 100
Chemical Info: CAS Num:64742956 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4 Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

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MAP FINDINGS

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Database(s)

EDR ID Number
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR108
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 121 Container Type: N -
Plastic Bottles or Jugs

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: 6C210
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Polyethylene Glycol
Chemical Info: CAS Num:25322683 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 342 Container Type: O - Tote
Bin

Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4,4'-Isopropylidenediphenol
Chemical Info: CAS Num:80057 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Methyl N-Amyl Ketone
Chemical Info: CAS Num:110430 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6BC049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4B466
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Steel Drum
4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 4AR2054
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: J - Bag
Location Description: 6CR409
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ferric Oxide
Chemical Info: CAS Num:1309371 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

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EDR ID Number
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR743
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6CR536
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6B063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
Storage Info: 6BC004
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 4AR132
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6CR530
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6CR526
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C165
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4B441
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: N - Plastic Bottles or Jugs
Location Description: 6C210
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 100
Chemical Info: CAS Num:64742956 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: ureap/wformaldehyde isobutylated
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 233 Container Type: D - Steel Drum
Location Description: 6BUILDING
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1-Methoxy-2-Propanol
Chemical Info: CAS Num:107982 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4,4'-Isopropylidenediphenol
Chemical Info: CAS Num:80057 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
Storage Info: 6building
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4-(1-Methylethyidene Bis (2,6) 40039938
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4A099
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: E -
Plastic or Non-Metal Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote
Bin
Location Description: 6BC021
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6BC049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC006
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C165
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4B486
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6C063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C122

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663

SIC Code: Not reported

Chemical Name: acrylonitrile-butadiene-styrene copolymers

Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:

More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C126

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663

SIC Code: Not reported

Chemical Name: Epon 1001 Resin

Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:

More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: D - Steel Drum

Location Description: 6building

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663

SIC Code: Not reported

Chemical Name: P (HMDI) 28182812

Chemical Info: CAS Num: Chemical Id: Submission Code:

More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C072

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663

SIC Code: Not reported

Chemical Name: Medium aliphatic solvent naphtha

Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:

More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6building

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663

SIC Code: Not reported

Chemical Name: Neodal 25-3 68131395

Chemical Info: CAS Num: Chemical Id: Submission Code:

More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 121 Container Type: E - Plastic or Non-Metal Drum

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Talc
Chemical Info: CAS Num:14807966 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: F - Can
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Methanol
Chemical Info: CAS Num:67561 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC021
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: K - Box
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C165
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6BX building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6C065
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1,2,4-Trimethylbenzene
Chemical Info: CAS Num:95636 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha Petroleum Hydrotreated light
Chemical Info: CAS Num:64742490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ferric Oxide
Chemical Info: CAS Num:1309371 Chemical Id: Submission Code:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Trimellitic Anhydride
Chemical Info: CAS Num:552307 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 149 Container Type: K - Box
Location Description: 4AR
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: trimethylol propane
Chemical Info: CAS Num:77996 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 211 Container Type: J - Bag
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote
Bin
Location Description: 6BC021
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: I - Fiber
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR743
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6CR529
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethane,1,1,1-(methylidynetris(oxy)tris 122510
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 304 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

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Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C065
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: E - Plastic or Non-Metal Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1,2,4-Trimethylbenzene
Chemical Info: CAS Num:95636 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sodium Chloride
Chemical Info: CAS Num:7647145 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 200(10%naphthale
Chemical Info: CAS Num:64742945 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phosphono-Butanetricarboxyiic
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
Storage Info: 6Building
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1-Methoxy-2-Propanol
Chemical Info: CAS Num:107982 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: J - Bag
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-Phenyl propyl pyridine
Chemical Info: CAS Num:2057490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 359 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin
Location Description: 6BC050
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

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1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC024
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC050
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I - Fiber Drum
Location Description: 6CR526
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported

Map ID
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethane,1,1,1-(methylidynetris(oxy)tris 122510
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O - Tote Bin
Location Description: 4B466
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 4AR2060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel

Map ID
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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
6C122
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 4AR312
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C184
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel
Drum
Location Description: 6C122
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 304 Container Type: R -
Other
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha Petroleum Hydrotreated light
Chemical Info: CAS Num:64742490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: ureap/wformaldehyde isobutylated
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 253 Container Type: D - Steel Drum
Location Description: 6BUILDING
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Formaldehyde, Polymer with (Chloromethyl) 28906969
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 87 Container Type: D - Steel Drum
Location Description: 4A095
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4-(1-Methylethyidene Bis (2,6) 40039938
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

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1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4-(1-Methylethyidene Bis (2,6) 40039938
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4A190
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4B466
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K -
Box
Location Description: 4AR3067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:

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More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1,2,4-Trimethylbenzene
Chemical Info: CAS Num:95636 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Propylene Glycol Monomethyl Ether Acetate
Chemical Info: CAS Num:108656 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Zinc Oxide
Chemical Info: CAS Num:1314132 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 246 Container Type: J - Bag
Location Description: 4 Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: R - Other
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4B486
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C126
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 100
Chemical Info: CAS Num:64742956 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: ureap/wformaldehyde isobutylated
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 235 Container Type: D - Steel Drum
Location Description: 6BUILDING
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Talc
Chemical Info: CAS Num:14807966 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: F - Can 6B
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Zinc Oxide
Chemical Info: CAS Num:1314132 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 246 Container Type: J - Bag
Location Description: 4 Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 140 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Methanol
Chemical Info: CAS Num:67561 Chemical Id: Submission Code:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: J - Bag
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: R - Other
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC050
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC006
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C165
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 4B441
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Carbon Black
Chemical Info: CAS Num:1333864 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: R - Other
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported

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1001213877

Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4Abuilding
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4AR743
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin
Location Description: 6BC024
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: J - Bag
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote
Bin
Location Description: 6B045
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C116
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C126
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 4AR2054
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6CR536
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B037
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethane,1,1,1-(methylidynetris(oxy)tris 122510
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 304 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR136
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6C125
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6C064
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K -
Box
Location Description: 4AR3067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phosphono-Butanetricarboxylic
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel
Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Trimellitic Anhydride
Chemical Info: CAS Num:552307 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: trimethylol propane
Chemical Info: CAS Num:77996 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 195 Container Type: J - Bag
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Silica
Chemical Info: CAS Num:7631869 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1,2,4-Trimethylbenzene
Chemical Info: CAS Num:95636 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Propylene Glycol Monomethyl Ether Acetate
Chemical Info: CAS Num:108656 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4Abuilding
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:

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More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B037
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C194
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B XX building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sodium Chloride
Chemical Info: CAS Num:7647145 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 200(10%naphthale
Chemical Info: CAS Num:64742945 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2,6-Di-Tert-Butyl-P-Cresol
Chemical Info: CAS Num:128370 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 74 Container Type: J - Bag
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B037
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Silica
Chemical Info: CAS Num:7631869 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-chlorobenzotrifluoride
Chemical Info: CAS Num:98566 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2,6-Di-Tert-Butyl-P-Cresol
Chemical Info: CAS Num:128370 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 74 Container Type: J - Bag
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4 Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 499999 Quantity: 365 Container Type: O - Tote

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Location Description: Bin
Storage Info: 6B045
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum

Location Description: 6CR530
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum

Location Description: 6CR526
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel
Drum

Location Description: 6C122
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum

Location Description: 4AR136
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum

Location Description: 6C060

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Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethanol
Chemical Info: CAS Num:64175 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 100
Chemical Info: CAS Num:64742956 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Silica
Chemical Info: CAS Num:7631869 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
4ARX
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
4AR108
Location Description: 4AR108
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: D -
Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: K - Box
Location Description: 6BC049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: R - Other
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-Phenyl propyl pyridine
Chemical Info: CAS Num:2057490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6BC049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin

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1001213877

Location Description: 4AR307
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR172
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR180
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B037
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 4B441
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C194
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C194
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C072
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported

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Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: E - Plastic or Non-Metal Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sodium Chloride
Chemical Info: CAS Num:7647145 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 200(10%naphthale
Chemical Info: CAS Num:64742945 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethanol
Chemical Info: CAS Num:64175 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha Petroleum Hydrotreated light
Chemical Info: CAS Num:64742490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag

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Location Description: 4AR049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-Phenyl propyl pyridine
Chemical Info: CAS Num:2057490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 329 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethanol
Chemical Info: CAS Num:64175 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phosphono-Butanetricarboxyiic
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 334 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: trimethylol propane
Chemical Info: CAS Num:77996 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 211 Container Type: J - Bag 6A
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Urea RPW formaldehyde, butylated 68002197
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6B045
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: K - Box
Location Description: 4AR735
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR743
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-Phenyl propyl pyridine
Chemical Info: CAS Num:2057490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 329 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC024
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC034
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:

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More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C116
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C072
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6C060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 121 Container Type: E - Plastic or Non-Metal Drum

Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 200(10%naphthale
Chemical Info: CAS Num:64742945 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum

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Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1-Methoxy-2-Propanol
Chemical Info: CAS Num:107982 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Urea RPW formaldehyde, butylated 68002197
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-Phenyl propyl pyridine
Chemical Info: CAS Num:2057490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC034
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

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1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4AR307
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C194
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 304 Container Type: O - Tote Bin
Location Description: 6C130
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin

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1001213877

Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6C125
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6C072
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: ureap/wformaldehyde isobutylated
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 233 Container Type: D - Steel
Drum
Location Description: 6BUILDING
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Polyethylene Glycol
Chemical Info: CAS Num:25322683 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 252 Container Type: O - Tote
Bin
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Trimellitic Anhydride
Chemical Info: CAS Num:552307 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: trimethylol propane
Chemical Info: CAS Num:77996 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 195 Container Type: J - Bag
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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1001213877

50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4,4'-Isopropylidenediphenol
Chemical Info: CAS Num:80057 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: F - Can
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 274 Container Type: D - Steel
Drum
Location Description: no stock
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4AR049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported

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1001213877

Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 4AR735
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote
Bin
Location Description: 6BC021
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: I - Fiber
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: F - Can
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR108
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin
Location Description: 6BC006
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR175
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR178
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6C224
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported

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1001213877

Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: J - Bag
Location Description: 6C184
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 4AR136
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin

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1001213877

Location Description: 4B466
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin

Location Description: 4B486
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C126
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR132
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

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1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: J - Bag
Location Description: 6CR409
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6C065
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethanol
Chemical Info: CAS Num:64175 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Polyethylene Glycol

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1001213877

Chemical Info: CAS Num:25322683 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 252 Container Type: O - Tote Bin
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6C064
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C065
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C072
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC050
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha Petroleum Hydrotreated light
Chemical Info: CAS Num:64742490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: ureap/wformaldehyde isobutylated
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 235 Container Type: D - Steel
Drum
Location Description: 6BUILDING
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Polyethylene Glycol
Chemical Info: CAS Num:25322683 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 342 Container Type: O - Tote
Bin
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ferric Oxide
Chemical Info: CAS Num:1309371 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
6B
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -

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1001213877

Location Description: Tote Bin
Storage Info: 4AR307
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C184
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K -
Box
Location Description: 4AR3067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sodium Chloride
Chemical Info: CAS Num:7647145 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4Abuilding
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR735
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR108
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported

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Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6C184
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C116
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 304 Container Type: R - Other

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Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6C064
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: N - Plastic Bottles or Jugs
Location Description: 6C210
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Cyclohexylamine
Chemical Info: CAS Num:108918 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel Drum
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O - Tote Bin
Location Description: 6BC034
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR173
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Erythorhic Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: 6CR167

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Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6CR529
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: I -
Fiber Drum
Location Description: 6CR530
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: J - Bag
Location Description: 6C165
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ester/Isobutyrate
Chemical Info: CAS Num:6846500 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 336 Container Type: O - Tote
Bin
Location Description: No stock
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6STAGED
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: R - Other
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O - Tote Bin
Location Description: 6C130
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6BC034
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4AR307
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported

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Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6CR529
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Acrylic Molding pellets
Chemical Info: CAS Num:9010882 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 304 Container Type: O -
Tote Bin
Location Description: 6C130
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 4AR312
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: K - Box

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Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1,2,4-Trimethylbenzene
Chemical Info: CAS Num:95636 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Propylene Glycol Monomethyl Ether Acetate
Chemical Info: CAS Num:108656 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ferric Oxide
Chemical Info: CAS Num:1309371 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can 6B
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Carbon Black
Chemical Info: CAS Num:1333864 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box 4ARX
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Sodium Chloride
Chemical Info: CAS Num:7647145 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Aromatic 100
Chemical Info: CAS Num:64742956 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Formaldehyde, Polymer with (Chloromethyl) 28906969
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 87 Container Type: I - Fiber Drum
Location Description: No stock
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C116
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 121 Container Type: N - Plastic Bottles or Jugs
Location Description: 6C210
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Trimellitic Anhydride
Chemical Info: CAS Num:552307 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 149 Container Type: K - Box
Location Description: 4AR
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 1-Methoxy-2-Propanol
Chemical Info: CAS Num:107982 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6BC
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4-chlorobenzotrifluoride
Chemical Info: CAS Num:98566 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6 building

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 140 Container Type: D - Steel
Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
6B004
Location Description:
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC006
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: sodium xylenesulfonate
Chemical Info: CAS Num:1300727 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: J - Bag
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4B466
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6C122
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: J - Bag
Location Description: 6CR409
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Ethanol
Chemical Info: CAS Num:64175 Chemical Id: Submission Code:

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1001213877

More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phosphono-Butanetricarboxylic
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 334 Container Type: D - Steel Drum
Location Description: 6Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: F - Can
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: K - Box
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6CR536
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6B063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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1001213877

100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 335 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6STAGED
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel
Drum
Location Description: 6C063
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 4AR312
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K -
Box
Location Description: 4AR3067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

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1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha Petroleum Hydrotreated light
Chemical Info: CAS Num:64742490 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: K - Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: I - Fiber Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: O - Tote

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1001213877

Location Description: Bin
Storage Info: 6BC021
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6B004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4Abuilding
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR735
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 14663
SIC Code: Not reported

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GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Name: Erythoric Acid 89656
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 82 Container Type: K - Box
Location Description: No stock
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 366 Container Type: O -
Tote Bin
Location Description: 4B486
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: J - Bag
Location Description: 6CR409
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: K - Box
Location Description: 6C125
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC006
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6C224

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Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6STAGED
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Cyclohexylamine
Chemical Info: CAS Num:108918 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel
Drum
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Neodal 25-3 68131395
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: N -
Plastic Bottles or Jugs
Location Description: 6C210
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

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Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 366 Container Type: D - Steel Drum
Location Description: 6C060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Formaldehyde, Polymer with (Chloromethyl) 28906969
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 87 Container Type: D - Steel Drum
Location Description: 4A193
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 366 Container Type: K - Box
Location Description: 4AR3067
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: J - Bag
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 6B045
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)

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Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: R -
Other
Location Description: 6B008
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4AR108
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC034
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 4AR2060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum

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Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6BX building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide
Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: J - Bag
Location Description: 6CR409
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR2054
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: K - Box
Location Description: 6C064
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

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Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: K - Box
Location Description: 6C125
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Hydrotreated Heavy Paraffinic Distillate
Chemical Info: CAS Num:64742547 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: K -
Box
Location Description: 4building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Cyclohexylamine
Chemical Info: CAS Num:108918 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel
Drum
Location Description: 6A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 4,4'-Isopropylidenediphenol
Chemical Info: CAS Num:80057 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Silica
Chemical Info: CAS Num:7631869 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: K - Box
Location Description: 4ARX
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Methyl N-Amyl Ketone
Chemical Info: CAS Num:110430 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: Drum
6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Medium aliphatic solvent naphtha
Chemical Info: CAS Num:64742887 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6 building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: J - Bag
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC068
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6B007
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 326 Container Type: J - Bag
Location Description: 4Abuilding
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 6BC049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC050
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D -
Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6BC004
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: 6C194
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B XX building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol,4,4 bis-polymer
Chemical Info: CAS Num:25036253 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR2054
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: K - Box
Location Description: 6C064
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 334 Container Type: K - Box
Location Description: 6C125
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Propylene Glycol Monomethyl Ether Acetate
Chemical Info: CAS Num:108656 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Cyclohexylamine
Chemical Info: CAS Num:108918 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 180 Container Type: D - Steel Drum
Location Description: 6A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR049
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: K - Box
Location Description: 4AR314
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Barium sulfate
Chemical Info: CAS Num:7727437 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: J - Bag
Location Description: 4AR041
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Isopropyl Alcohol
Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: O -
Tote Bin
Location Description: 6BC024
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Benzenamine,4-methyl 1-2-nitro 96968
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: I -
Fiber Drum
Location Description: 6C224
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14663

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

SIC Code: Not reported
Chemical Name: 2-Butoxy Ethanol
Chemical Info: CAS Num:111762 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6B037
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Almandite Garnet
Chemical Info: CAS Num:1302621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: O - Tote Bin
Location Description: 4B486
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Naphtha
Chemical Info: CAS Num:8030306 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR2060
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: acrylonitrile-butadiene-styrene copolymers
Chemical Info: CAS Num:9003569 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 339 Container Type: D - Steel Drum
Location Description: 6C126
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Titanium Oxide

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Chemical Info: CAS Num:13463677 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 4AR132
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Epon 1001 Resin
Chemical Info: CAS Num:25068386 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 75000 - 99999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: P (HMDI) 28182812
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Propylene Glycol Monomethyl Ether Acetate
Chemical Info: CAS Num:108656 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: D - Steel Drum
Location Description: 6building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Talc
Chemical Info: CAS Num:14807966 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: F - Can
Location Description: 6B
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 14663
SIC Code: Not reported
Chemical Name: Phenol
Chemical Info: CAS Num:108952 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: O - Tote Bin

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GEORGIA-PACIFIC CHEMICALS LLC (Continued)

1001213877

Location Description: 6B045
 Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 14663
 SIC Code: Not reported
 Chemical Name: Isopropyl Alcohol
 Chemical Info: CAS Num:67630 Chemical Id: Submission Code:
 More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: D - Steel Drum

Location Description: 6building
 Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: Not reported
 Facility Id: 14663

H22
SSE
1/8-1/4
0.246 mi.
1298 ft.

ILLIANA TRANSIT WAREHOUSE
1334 FIELD ST
HAMMOND, IN 46320

RCRA-VSQG 1009311957
IN MANIFEST INR000116848

Site 2 of 7 in cluster H

Relative:
Higher
Actual:
597 ft.

RCRA Listings:
 Date Form Received by Agency: 20230113
 Handler Name: Illiana Transit Warehouse
 Handler Address: 1334 FIELD ST
 Handler City,State,Zip: HAMMOND, IN 46320
 EPA ID: INR000116848
 Contact Name: JOHN F JOYCE
 Contact Address: 700 STATE ST
 Contact City,State,Zip: CALUMET CITY, IL 60409
 Contact Telephone: 708-868-0816 x1634
 Contact Fax: Not reported
 Contact Email: JJOYCE@FAUREBROS.COM
 Contact Title: VICE PRESIDENT OF OPERATIONS
 EPA Region: 05
 Land Type: Private
 Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 700 STATE ST
 Mailing City,State,Zip: CALUMET CITY, IL 60409
 Owner Name: Faure Brothers
 Owner Type: Private
 Operator Name: Illiana Warehouse Transit Corp
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230113
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2021

[Click Here for Biennial Reporting System Data:](#)

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	U159
Waste Description:	2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Waste Code: U220
Waste Description: Benzene, Methyl- (Or) Toluene

Waste Code: U239
Waste Description: Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 700 STATE ST
Owner/Operator City,State,Zip: CALUMET CITY, IL 60409
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROTHERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 700 STATE STREET
Owner/Operator City,State,Zip: CALUMET CITY, IL 60409
Owner/Operator Telephone: 708-868-0816
Owner/Operator Telephone Ext: 1634
Owner/Operator Fax: Not reported
Owner/Operator Email: JJOYCE@FAUREBROS.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA WAREHOUSE TRANSIT CORP
Legal Status:	Private
Date Became Current:	19650101
Date Ended Current:	Not reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLIANA WAREHOUSE TRANSIT CORP
Legal Status:	Private
Date Became Current:	19650101
Date Ended Current:	Not reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLIANA WAREHOUSE TRANSIT CORP
Legal Status:	Private
Date Became Current:	19650101
Date Ended Current:	Not reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE BROTHERS
Legal Status:	Private
Date Became Current:	19650101
Date Ended Current:	Not reported
Owner/Operator Address:	700 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	1634
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JJOYCE@FAUREBROS.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLIANA WAREHOUSE TRANSIT CORP
Legal Status:	Private
Date Became Current:	19650101
Date Ended Current:	Not reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROTHERS
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 700 STATE STREET
Owner/Operator City,State,Zip: CALUMET CITY, IL 60409
Owner/Operator Telephone: 708-868-0816
Owner/Operator Telephone Ext: 1634
Owner/Operator Fax: Not reported
Owner/Operator Email: JJOYCE@FAUREBROS.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLIANA WAREHOUSE TRANSIT CORP
Legal Status: Private
Date Became Current: 19650101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20211027
Handler Name: ILLIANA TRANSIT WAREHOUSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20211026
Handler Name: ILLIANA TRANSIT WAREHOUSE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220201
Handler Name: ILLIANA TRANSIT WAREHOUSE
Federal Waste Generator Description: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20060227
Handler Name: CABOT MICROELECTRONICS CORP (ILLIANA TRA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070504
Handler Name: CABOT MICROELECTRONICS CORP (ILLIANA TRA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20090304
Handler Name: CABOT MICROELECTRONICS CORP (ILLIANA TRA
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160224
Handler Name: ILLIANA TRANSIT WAREHOUSE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Spent Lead Acid Battery Exporter:	Not reported
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20230113
Handler Name:	ILLIANA TRANSIT WAREHOUSE
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	49311
NAICS Description:	GENERAL WAREHOUSING AND STORAGE

Has the Facility Received Notices of Violations:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20070208
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: IWG
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

IN MANIFEST:

Name: CABOT MICROELECTRONICS CORP ILLIANA TRAN WARE
Address: 1334 FIELD ST SE CORNER
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000116848
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: INR000116848
Generator Type: SQG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 870 COMMONS DR
Handler Mailing City/State/Zip: AURORA, IL 60504
Contact Name: KENT M PURCELL
Contact Telephone: 630-499-2675
Contact Type: Environmental Coordinator

Submitted Records:

EPA Id: INR000116848
Report Type: Annual report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ILLIANA TRANSIT WAREHOUSE (Continued)

1009311957

Contact Name: KENT M PURCELL
Phone: 630-499-2675
Contact Address: 870 COMMONS DR
Contact Address2: Not reported
Contact City/State/Zip: AURORA, IL 60504

Waste Report:
EPA Id: INR000116848
Report Type: Annual report
Page #: 1
Amount Generated: 0
Generated Unit Of Measure: Not reported
Amount Shipped: 483
Shipped Unit Of Measure: pounds
TSD Id: OHD980613541
TSD Name: VON ROLL AMERICA INC
System Type: H040
Source Code: Not reported
Form Code: Not reported
Description: AMMONIUM HYDROXIDE

Name: CABOT MICROELECTRONICS CORP (ILLIANA TRANS WARE
Address: 1334 FIELD ST (SE CORNER)
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000116848
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: CABOT MICROELECTRONICS CORP (ILLIANA TRANS WARE
Address: 1334 FIELD ST (SE CORNER)
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000116848
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20160303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	1000 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	1000 STATE ST
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: FAURE BROTHERS	
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	24601 GOVERNORS HWY
Owner/Operator City,State,Zip:	UNIVERSITY PARK, IL 60484
Owner/Operator Telephone:	708-382-1841
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	24601 GOVERNORS HWY
Owner/Operator City,State,Zip:	UNIVERSITY PARK, IL 60484
Owner/Operator Telephone:	708-382-1841
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: FAURE BROTHERS	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	1000 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INCORPORATED	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	24601 GOVERNORS HWY
Owner/Operator City,State,Zip:	UNIVERSITY PARK, IL 60484
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 STATE STREET
Owner/Operator City,State,Zip:	CALUMET CITY, IL 60409
Owner/Operator Telephone:	708-868-0816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	19060101
Date Ended Current:	Not reported
Owner/Operator Address:	24601 GOVERNORS HWY
Owner/Operator City,State,Zip:	UNIVERSITY PARK, IL 60484
Owner/Operator Telephone:	708-382-1841
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120329
Handler Name: RHODIA INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160303
Handler Name: SOLVAY USA INCORPORATED
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20111020
Handler Name: RHODIA INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20130201
Handler Name: RHODIA INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Handler Name: SOLVAY USA INCORPORATED
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20150422
Handler Name: SOLVAY USA INCORPORATED
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 49311
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: State
 Violation Short Description: State Statute or Regulation
 Date Violation was Determined: 20150409
 Actual Return to Compliance Date: 20150422
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20150409
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20150422
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: YSHER
Enforcement Responsible Sub-Organization: DAS
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20160107
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20130523
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLVAY USA INCORPORATED (Continued)

1014916722

Evaluation Date: 20150409
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: YSHER
Evaluation Responsible Sub-Organization: DAS
Actual Return to Compliance Date: 20150422
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

H24
SSE
1/8-1/4
0.246 mi.
1298 ft.

RHODIA INCORPORATED
1334 FIELD ST BLDG 6
HAMMOND, IN 46320
Site 4 of 7 in cluster H

IN MANIFEST **S112437697**
N/A

Relative:
Higher
Actual:
597 ft.

IN MANIFEST:
Name: RHODIA INCORPORATED
Address: 1334 FIELD ST BLDG 6
City,State,Zip: HAMMOND, IN 46320
Year: 2011
EPA ID: INR000130229
Tons Generated: 1.57
Tons Shipped OffSite: 1.57
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: RHODIA INCORPORATED
Address: 1334 FIELD ST BLDG 6
City,State,Zip: HAMMOND, IN 46320
Year: 2011
EPA ID: INR000130229
Tons Generated: 6.81
Tons Shipped OffSite: 6.81
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

H25 SSE 1/8-1/4 0.246 mi. 1298 ft.	HUNTSMAN PETROCHEMICAL LLC 1334 FIELD ST B6SW HAMMOND, IN 46320 Site 5 of 7 in cluster H	IN MANIFEST	S113901756 N/A
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Relative: Higher Actual: 597 ft.	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">IN MANIFEST:</td> <td></td> </tr> <tr> <td>Name:</td> <td>HUNTSMAN PETROCHEMICAL LLC</td> </tr> <tr> <td>Address:</td> <td>1334 FIELD ST B6SW</td> </tr> <tr> <td>City,State,Zip:</td> <td>HAMMOND, IN 46320</td> </tr> <tr> <td>Year:</td> <td>2012</td> </tr> <tr> <td>EPA ID:</td> <td>INR000134288</td> </tr> <tr> <td>Tons Generated:</td> <td>0.00</td> </tr> <tr> <td>Tons Shipped OffSite:</td> <td>21.89</td> </tr> <tr> <td>Report Type:</td> <td>Not reported</td> </tr> <tr> <td>Page No:</td> <td>Not reported</td> </tr> <tr> <td>Waste Desc:</td> <td>Not reported</td> </tr> <tr> <td>UOM:</td> <td>Not reported</td> </tr> <tr> <td>TSDf EPAID:</td> <td>Not reported</td> </tr> <tr> <td>Management code:</td> <td>Not reported</td> </tr> <tr> <td>Management Desc:</td> <td>Not reported</td> </tr> <tr> <td>Waste Code:</td> <td>Not reported</td> </tr> <tr> <td>Rejected:</td> <td>Not reported</td> </tr> <tr> <td>Returned:</td> <td>Not reported</td> </tr> </table>	IN MANIFEST:		Name:	HUNTSMAN PETROCHEMICAL LLC	Address:	1334 FIELD ST B6SW	City,State,Zip:	HAMMOND, IN 46320	Year:	2012	EPA ID:	INR000134288	Tons Generated:	0.00	Tons Shipped OffSite:	21.89	Report Type:	Not reported	Page No:	Not reported	Waste Desc:	Not reported	UOM:	Not reported	TSDf EPAID:	Not reported	Management code:	Not reported	Management Desc:	Not reported	Waste Code:	Not reported	Rejected:	Not reported	Returned:	Not reported
IN MANIFEST:																																					
Name:	HUNTSMAN PETROCHEMICAL LLC																																				
Address:	1334 FIELD ST B6SW																																				
City,State,Zip:	HAMMOND, IN 46320																																				
Year:	2012																																				
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Management code:	Not reported																																				
Management Desc:	Not reported																																				
Waste Code:	Not reported																																				
Rejected:	Not reported																																				
Returned:	Not reported																																				

H26 SSE 1/8-1/4 0.246 mi. 1298 ft.	PENINSULA POLYMERS 1334 FIELD ST HAMMOND, IN 46320 Site 6 of 7 in cluster H	SEMS-ARCHIVE RCRA NonGen / NLR IN MANIFEST IN TIER 2	1015733913 IND042537241
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Relative: Higher Actual: 597 ft.	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">SEMS Archive:</td> <td></td> </tr> <tr> <td>Site ID:</td> <td>0505453</td> </tr> <tr> <td>EPA ID:</td> <td>IND042537241</td> </tr> <tr> <td>Name:</td> <td>ILLIANA TRANSIT WAREHOUSE CORP</td> </tr> <tr> <td>Address:</td> <td>1334 FIELDS STREET</td> </tr> <tr> <td>Address 2:</td> <td>Not reported</td> </tr> <tr> <td>City,State,Zip:</td> <td>HAMMOND, IN 46320</td> </tr> <tr> <td>Cong District:</td> <td>01</td> </tr> <tr> <td>FIPS Code:</td> <td>18089</td> </tr> <tr> <td>FF:</td> <td>N</td> </tr> <tr> <td>NPL:</td> <td>Not on the NPL</td> </tr> <tr> <td>Non NPL Status:</td> <td>NFRAP-Site does not qualify for the NPL based on existing information</td> </tr> </table>	SEMS Archive:		Site ID:	0505453	EPA ID:	IND042537241	Name:	ILLIANA TRANSIT WAREHOUSE CORP	Address:	1334 FIELDS STREET	Address 2:	Not reported	City,State,Zip:	HAMMOND, IN 46320	Cong District:	01	FIPS Code:	18089	FF:	N	NPL:	Not on the NPL	Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information
SEMS Archive:																									
Site ID:	0505453																								
EPA ID:	IND042537241																								
Name:	ILLIANA TRANSIT WAREHOUSE CORP																								
Address:	1334 FIELDS STREET																								
Address 2:	Not reported																								
City,State,Zip:	HAMMOND, IN 46320																								
Cong District:	01																								
FIPS Code:	18089																								
FF:	N																								
NPL:	Not on the NPL																								
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information																								

SEMS Archive Detail:	
Region:	05
Site ID:	0505453
EPA ID:	IND042537241
Site Name:	ILLIANA TRANSIT WAREHOUSE CORP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-11-04 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Region: 05
Site ID: 0505453
EPA ID: IND042537241
Site Name: ILLIANA TRANSIT WAREHOUSE CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-11-06 05:00:00
Finish Date: 1987-11-06 05:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 05
Site ID: 0505453
EPA ID: IND042537241
Site Name: ILLIANA TRANSIT WAREHOUSE CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1988-11-04 05:00:00
Qual: N
Current Action Lead: St Perf

RCRA Listings:

Date Form Received by Agency: 20160303
Handler Name: Peninsula Polymers
Handler Address: 1334 FIELD ST
Handler City,State,Zip: HAMMOND, IN 46320
EPA ID: IND042537241
Contact Name: JANE THILL
Contact Address: 3401 COLLEGE
Contact City,State,Zip: LEAWOOD, KS 66211
Contact Telephone: 816-214-8000
Contact Fax: Not reported
Contact Email: JTHILL@PENPOLY.COM
Contact Title: CUSTOMER SERVICE
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 3401 COLLEGE BLVD
Mailing City,State,Zip: LEAWOOD, KS 66211
Owner Name: Faure Amy
Owner Type: Private

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Operator Name:	Illaina Transit Warehouse
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20160303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
---------------------------	-------

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Owner/Operator Name:	FAURE BROS	
Legal Status:	Private	
Date Became Current:	19620101	
Date Ended Current:	Not reported	
Owner/Operator Address:	Not reported	
Owner/Operator City,State,Zip:	Not reported	
Owner/Operator Telephone:	Not reported	
Owner/Operator Telephone Ext:	Not reported	
Owner/Operator Fax:	Not reported	
Owner/Operator Email:	Not reported	
Owner/Operator Indicator:	Owner	
Owner/Operator Name:	FAURE BROS	
Legal Status:	Private	
Date Became Current:	19620101	
Date Ended Current:	Not reported	
Owner/Operator Address:	Not reported	
Owner/Operator City,State,Zip:	Not reported	
Owner/Operator Telephone:	Not reported	
Owner/Operator Telephone Ext:	Not reported	
Owner/Operator Fax:	Not reported	
Owner/Operator Email:	Not reported	
Owner/Operator Indicator:	Owner	
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP	
Legal Status:	Private	
Date Became Current:	Not reported	
Date Ended Current:	Not reported	
Owner/Operator Address:	1334 FIELD ST	
Owner/Operator City,State,Zip:	HAMMOND, IN 46320	
Owner/Operator Telephone:	219-932-5650	
Owner/Operator Telephone Ext:	Not reported	
Owner/Operator Fax:	Not reported	
Owner/Operator Email:	Not reported	
Owner/Operator Indicator:	Owner	
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP	
Legal Status:	Private	
Date Became Current:	Not reported	
Date Ended Current:	Not reported	
Owner/Operator Address:	1334 FIELD ST	
Owner/Operator City,State,Zip:	HAMMOND, IN 46320	
Owner/Operator Telephone:	219-932-5650	
Owner/Operator Telephone Ext:	Not reported	
Owner/Operator Fax:	Not reported	
Owner/Operator Email:	Not reported	
Owner/Operator Indicator:	Operator	
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE	
Legal Status:	Private	
Date Became Current:	19620101	
Date Ended Current:	Not reported	
Owner/Operator Address:	Not reported	
Owner/Operator City,State,Zip:	Not reported	
Owner/Operator Telephone:	Not reported	
Owner/Operator Telephone Ext:	Not reported	
Owner/Operator Fax:	Not reported	

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLAINA TRANSIT WAREHOUSE
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLAINA TRANSIT WAREHOUSE
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE AMY
Legal Status: Private
Date Became Current: 19981006
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROS
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PENINSULA POLYMERS
Legal Status:	Private
Date Became Current:	20040430
Date Ended Current:	Not reported
Owner/Operator Address:	3401 COLLEGE BLVD
Owner/Operator City,State,Zip:	LEAWOOD, KS 64621
Owner/Operator Telephone:	816-214-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PENINSULA POLYMERS
Legal Status:	Private
Date Became Current:	20040430
Date Ended Current:	Not reported
Owner/Operator Address:	820 3 14TH AVE
Owner/Operator City,State,Zip:	NKANSAS CITY, MO 64116
Owner/Operator Telephone:	816-214-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE BROS
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ILLAINA TRANSIT WAREHOUSE
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5650
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE AMY
Legal Status: Private
Date Became Current: 19981006
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PENINSULA POLYMERS
Legal Status: Private
Date Became Current: 20040430
Date Ended Current: Not reported
Owner/Operator Address: 3401 COLLEGE BLVD
Owner/Operator City,State,Zip: LEAWOOD, KS 64621
Owner/Operator Telephone: 816-214-8000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5650
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5650
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE AMY
Legal Status: Private
Date Became Current: 19981006
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE AMY
Legal Status: Private
Date Became Current: 19981006
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE AMY
Legal Status: Private
Date Became Current: 19981006
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-932-5750
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROS
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19940510
Handler Name: RHODIA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160303
Handler Name: PENINSULA POLYMERS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19981006
Handler Name: RHODIA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20000927
Handler Name: RHODIA
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040430
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20050302
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20070305
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20130214
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940331
Handler Name: UNION CARBIDE CORP./ILLIANA WAREHOUSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010323
Handler Name: RHODIA AT ILLIANA WAREHOUSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

NAICS Code: 49311
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20000501
Actual Return to Compliance Date: 20000803
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20000628
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	LCOLP
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	20000501
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JRDOO
Evaluation Responsible Sub-Organization:	DAS
Actual Return to Compliance Date:	20000803
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Evaluation Date: 20000919
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM2
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100708
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

IN MANIFEST:

Name: PENINSULA POLYMERS
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: 2014
EPA ID: IND042537241
Tons Generated: 0.00
Tons Shipped OffSite: 0.20
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND042537241
Generator Type: SQG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 920 E 14TH AVE
Handler Mailing City/State/Zip: N KANSAS CITY, MO 64116
Contact Name: JANE THILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Contact Telephone: 816-214-8000
Contact Type: Environmental Coordinator

Receiver Records:

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 3385.00000
Sub Page: 3.00000
Generator EPA ID: IND042537241
Waste Description: WASTE RESIN SOLUTION
Quantity of Waste: 5717
Quantity Rec Report Yrly Tons: 2.8585
Unit of Measure: 1

Shipment Records:

Generator EPA Id: IND042537241
Actual Generator Type: 1
Waste Description Shipped: RQ WASTE RESIN SOLUTION (XYLENE, VM&P NAPHTHA)
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: D001
Tons Of Waste Shipped Year: 3
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Transporter Records:

Report Year: 2006
Generator EPA ID: IND042537241
Page Number of Report: 1
TSD EPA Id: IND000646943
Num Of Transporters Used: 1

Submitted Records:

EPA Id: IND042537241
Report Type: Annual report
Contact Name: JANE THILL
Phone: 816-214-8000
Contact Address: 920 E 14TH AVE
Contact Address2: ASTE 201
Contact City/State/Zip: N KANSAS CITY, MO 64116

Waste Report:

EPA Id: IND042537241
Report Type: Annual report
Page #: 1
Amount Generated: 0
Generated Unit Of Measure: Not reported
Amount Shipped: 3960
Shipped Unit Of Measure: pounds
TSD Id: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC
System Type: H061
Source Code: Not reported
Form Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Description: IGNITABLE - OUTDATED RESIN SOLUTION CONTAINING PROPYLENE GLYCOL METHY
ETHER ACETATE AND BUTYL CELLOSOLVE

Name: PENINSULA POLYMERS
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: 2013
EPA ID: IND042537241
Tons Generated: 0.00
Tons Shipped OffSite: 0.99
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: PENINSULA POLYMERS
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND042537241
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: PENINSULA POLYMERS
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND042537241
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA POLYMERS (Continued)

1015733913

Name: PENINSULA POLYMERS
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND042537241
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

[Click this hyperlink](#) while viewing on your computer to access 4 additional IN MANIFEST: record(s) in the EDR Site Report.

TIER 2:

Name: ILLIANA TRANSIT WAREHOUSE
Address: 1334 FIELD ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: Not reported

H27
SSE
1/8-1/4
0.246 mi.
1298 ft.

HUNTSMAN PETROCHEMICAL LLC
1334 FIELD ST B6SW
HAMMOND, IN 46320
Site 7 of 7 in cluster H

RCRA NonGen / NLR **1014953426**
INR000134288

Relative:
Higher
Actual:
597 ft.

RCRA Listings:
Date Form Received by Agency: 20130304
Handler Name: Huntsman Petrochemical Llc
Handler Address: 1334 FIELD ST B6SW
Handler City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000134288
Contact Name: THOMAS A NINKE
Contact Address: GOSLING RD
Contact City,State,Zip: THE WOODLANDS, TX 77381-4845
Contact Telephone: 281-719-3037
Contact Fax: 281-719-3060
Contact Email: TOM_NINKE@HUNTSMAN.COM
Contact Title: ENVIRONMENTAL & SUSTAINABILITY TEAM LEADER
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Not a generator, verified

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HUNTSMAN PETROCHEMICAL LLC (Continued)

1014953426

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	GOSLING RD
Mailing City,State,Zip:	THE WOODLANDS, TX 77381-4845
Owner Name:	Faure Brothers Corporation
Owner Type:	Private
Operator Name:	Huntsman Petrochemical Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20130606
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	Corrosive Waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTSMAN PETROCHEMICAL LLC (Continued)

1014953426

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 708-868-0816
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FAURE BROTHERS CORPORATION
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: 1334 FIELD ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 708-868-0816
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HUNTSMAN PETROCHEMICAL LLC
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HUNTSMAN PETROCHEMICAL LLC
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120823
Handler Name: HUNTSMAN PETROCHEMICAL LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTSMAN PETROCHEMICAL LLC (Continued)

1014953426

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20130304
Handler Name: HUNTSMAN PETROCHEMICAL LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 49311
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

G28
NNW
1/8-1/4
0.249 mi.
1313 ft.

CHAPMAN LAUNDRY INC
5643 COLUMBIA AVE
HAMMOND, IN

IN DRYCLEANERS **S128157026**
N/A

Site 2 of 2 in cluster G

Relative:
Lower
Actual:
591 ft.

DRYCLEANERS 2:
Name: CHAPMAN LAUNDRY INC
Last Facility Name: Chapman Laundry Inc
Address: 5643 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 9/10/2019
Master AI ID: Not reported
Reference Address: 5643-5649 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1935
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19112
ADDR ID: 7977
Latitude: 41.6108
Longitude: -87.4998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHAPMAN LAUNDRY INC (Continued)

S128157026

Name: CHAPMAN LAUNDRY INC
Last Facility Name: Chapman Laundry Inc
Address: 5643 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 9/10/2019
Master AI ID: Not reported
Reference Address: 5643-5649 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1937
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19113
ADDR ID: 7977
Latitude: 41.6108
Longitude: -87.4998

F29
SSW
1/8-1/4
0.250 mi.
1318 ft.

PROSPERITY CLEANERS INC
6214 COLUMBIA AVE
HAMMOND, IN

IN DRYCLEANERS S128157413
N/A

Site 3 of 3 in cluster F

Relative:
Higher

DRYCLEANERS 2:

Actual:
594 ft.

Name: PROSPERITY CLEANERS INC
Last Facility Name: Prosperity Cleaners Inc
Address: 6214 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6214 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1948
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19233
ADDR ID: 8391
Latitude: 41.6005
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDRY
Last Facility Name: Prosperity Cleaners Inc
Address: 6214 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6214 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1943
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19234
ADDR ID: 8391

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROSPERITY CLEANERS INC (Continued)

S128157413

Latitude: 41.6005
Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDRY
Last Facility Name: Prosperity Cleaners Inc
Address: 6214 COLUMBIA AVE
City,State,Zip: HAMMOND, IN
Location Quality: Good
Location Date: 12/4/2018
Master AI ID: Not reported
Reference Address: 6214 Columbia Ave
Reference City: Hammond
Cleaner Type: Subtype Not Recorded
Reference Year: 1945
Reference Name: Polk City Directory
Reference Notes: Not reported
Reference ID: 19235
ADDR ID: 8391
Latitude: 41.6005
Longitude: -87.5001

I30
East
1/4-1/2
0.342 mi.
1807 ft.

CALUMET STEEL CASTING CORPORATION
1636 SUMMER ST
HAMMOND, IN 46320
Site 1 of 3 in cluster I

IN SCP **S118843518**
IN ASBESTOS **N/A**

Relative:
Higher
Actual:
596 ft.

SCP:
Name: CALUMET STEEL CASTING CORPORATION
Address: 1636 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: 21041
Facility Type: Not reported
Site ID: Not reported
Indicator Name: Not reported
Doc Number: 48532139
Date: 10/27/1978
Program: State Cleanup
Document Type: Correspondence
Size: 13 K
Status: Not reported
Media Name: Not reported
Contaminant: Not reported
Chemical: Not reported

ASBESTOS:

Notification Number: 56413
Name: Not reported
Address: 1636 SUMMER STREET
City,State,Zip: HAMMOND, IN
Removal Name: Not reported
Demolition Name: Calumet Waste & Recycling, Inc.
Notice Type: Original
Owner: Altom Warren Oil
Demolition Renovation Postmark: Demolition
Fax Date: 06-APR-22
Start Date: 25-APR-22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALUMET STEEL CASTING CORPORATION (Continued)

S118843518

End Date: 25-MAY-22
Year: 2022-2023
Inspection Date: Not reported
Inspector: Not reported
Warning Date: Not reported

**I31
East
1/4-1/2
0.365 mi.
1925 ft.**

**GLIDDEN PAINT
1717 SUMMER ST
HAMMOND, IN 46320**

Site 2 of 3 in cluster I

**IN SCP 1000109013
IN BROWNFIELDS IND070684360
IN SPILLS
RCRA NonGen / NLR
FINDS
ECHO
IN MANIFEST**

**Relative:
Higher**

**Actual:
597 ft.**

SCP:
Name: GLIDDEN PAINT
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: 16675
Facility Type: Not reported
Site ID: Not reported
Indicator Name: Not reported
Doc Number: 80307424
Date: 06/14/2016
Program: State Cleanup
Document Type: Correspondence
Size: 16 K
Status: Not reported
Media Name: Not reported
Contaminant: Not reported
Chemical: Not reported

Name: GLIDDEN PAINT
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: 16675
Facility Type: Not reported
Site ID: Not reported
Indicator Name: Not reported
Doc Number: 80290524
Date: 05/12/2016
Program: State Cleanup
Document Type: Correspondence
Size: 17 K
Status: Not reported
Media Name: Not reported
Contaminant: Not reported
Chemical: Not reported

Name: GLIDDEN PAINT
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility Id: 16675
Facility Type: Not reported
Site ID: Not reported
Indicator Name: Not reported
Doc Number: 80270847
Date: 04/13/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Program: State Cleanup
Document Type: Site Characterization
Size: 537 K
Status: Not reported
Media Name: Not reported
Contaminant: Not reported
Chemical: Not reported

Name: LEMEAN PROPERTIES HOLDINGS
Address: 1717 SUMMER STREET
City,State,Zip: HAMMOND, IN 46320
Facility Id: Not reported
Facility Type: Not reported
Site ID: 199907134
Indicator Name: Not reported
Doc Number: Not reported
Date: Not reported
Program: Not reported
Document Type: Not reported
Size: Not reported
Status: Active
Media Name: Groundwater
Contaminant: PCBs
Chemical: Polychlorinated biphenyls

IN BROWNFIELD:

Name: GLIDDEN PAINT FACTORY
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Facility ID: 4100908
Project Manager: Not reported
AI Id: 16675
Financial Assistance: Not reported
Other Assistance: Tax Incentive
ERC Not Required: NR
Land Use Restriction: Not reported
Recordation Date or Letter: Not reported

SPILL:

Name: Not reported
Address: 1717 SUMMER STREET
City,State,Zip: HAMMOND, IN
Facility ID: 199907134
Incident Date: 07/20/1999
Report Date: 07/20/1999
Material: fuel oil
Spill Source: Leaking Underground Tank
Recovered Amount: Not reported
Recovered Units: Not reported
Spilled Amount: Not reported
Spilled Units: Not reported
Contained: Not reported
Water Affected: Ground water ?
Spill Type: Other
Area Affected: Not reported
Fish Killed: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Water Supply Affected: None
Public Intake: N
Incident Status: Not reported

RCRA Listings:

Date Form Received by Agency: 20060317
Handler Name: Hammond Llc
Handler Address: 1717 SUMMER ST
Handler City,State,Zip: HAMMOND, IN 46325
EPA ID: IND070684360
Contact Name: BECKY LYDON
Contact Address: 1650 DES PERES RD
Contact City,State,Zip: ST LOUIS, MO 63131
Contact Telephone: 314-835-1515 x103
Contact Fax: Not reported
Contact Email: CLYDON@CDCCO.COM
Contact Title: Not reported
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1650 DES PERES RD
Mailing City,State,Zip: ST LOUIS, MO 63131
Owner Name: Scm Corp
Owner Type: Private
Operator Name: Name Not Reported
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Waste Code:	U168
Waste Description:	2-Naphthalenamine (Or) Beta-Naphthylamine

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMERCIAL DEVELOPMENT CO INC
Legal Status:	Private
Date Became Current:	20050804
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMERCIAL DEV CO INC
Legal Status:	Private
Date Became Current:	20050804
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SCM CORP	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: COMMERCIAL DEV CO INC	
Legal Status:	Private
Date Became Current:	20050804
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SCM CORP	
Legal Status:	Private
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SCM CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMERCIAL DEVELOPMENT CO INC
Legal Status: Private
Date Became Current: 20050804
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19860711
Handler Name: SCM METAL PRODUCTS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20050809
Handler Name: HAMMOND LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Electronic Manifest Broker: Not reported

Receive Date: 20060317
Handler Name: HAMMOND LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003083118

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110058557208

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000109013
Registry ID: 110003083118

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003083118>
Name: SCM METAL PRODUCTS
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

IN MANIFEST:

Name: HAMMOND LLC
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND070684360
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND070684360
Generator Type: Not reported
Generator Status: No longer a generator of hazardous wastes
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 1650 DES PERES RD
Handler Mailing City/State/Zip: ST LOUIS, MO 63131
Contact Name: BECKY LYNDON
Contact Telephone: 314-835-1515
Contact Type: Environmental Coordinator

Name: HAMMOND LLC
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND070684360
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLIDDEN PAINT (Continued)

1000109013

Name: HAMMOND LLC
Address: 1717 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND070684360
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

132
East
1/4-1/2
0.365 mi.
1925 ft.

SCM FACILITY (FORMER)
1717 SUMMERS STREET
HAMMOND, IN

IN VCP S105418854
N/A

Site 3 of 3 in cluster I

Relative:
Higher
Actual:
597 ft.

VCP:
Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Phenanthrene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Project Manager:	Webb
Convenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Polychlorinated biphenyls
Media:	Groundwater
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Convenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Polychlorinated biphenyls
Media:	Subsurface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Convenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Polychlorinated biphenyls
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Convenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Pyrene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Convenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Comments: Not reported
Contamination: Pyrene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Pyrene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Toluene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Toluene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Toluene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Xylenes
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Xylenes
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Xylenes
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthylene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthylene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Acenaphthylene
Media: Surface Soil
Project Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Convenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Anthracene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Convenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Anthracene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Anthracene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
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Covenant Not To Sue Date: Not reported
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App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Benzo [a] anthracene
Media:	Groundwater
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Benzo [a] anthracene
Media:	Subsurface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Benzo [a] anthracene
Media:	Surface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Convenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Benzo[a]pyrene
Media:	Groundwater
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Convenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Benzo[a]pyrene
Media:	Subsurface Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[a]pyrene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[b]fluoranthene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[b]fluoranthene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[b]fluoranthene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[g,h,i]perylene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[g,h,i]perylene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[g,h,i]perylene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[k]fluoranthene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
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RWP Received: 10/24/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[k]fluoranthene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
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App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Benzo[k]fluoranthene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Chrysene
Media: Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Chrysene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
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Certificate of Completion Date: Not reported
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App# Acceptance: Not reported
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RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Chrysene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Dibenz[a,h]anthracene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
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App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Dibenz[a,h]anthracene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Dibenz[a,h]anthracene
Media:	Surface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Ethyl benzene
Media:	Groundwater
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Ethyl benzene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Ethyl benzene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluoranthene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluoranthene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluoranthene
Media: Surface Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluorene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluorene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Fluorene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Indeno[1,2,3-cd]pyrene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Indeno[1,2,3-cd]pyrene
Media:	Subsurface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported
New Coding Number:	V10XP
App# Date:	12/20/2001
App# Acceptance:	Not reported
VRA executed:	02/15/2002
RWP Received:	10/24/2006
RWP Approved:	Not reported
Comp Date:	Not reported
Comments:	Not reported
Contamination:	Indeno[1,2,3-cd]pyrene
Media:	Surface Soil
Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported
Name:	SCM FACILITY (FORMER)
Address:	1717 SUMMERS STREET
City,State,Zip:	HAMMOND, IN
Status:	Inactive
VRP Id Number:	6011213
Applicant Name:	Not reported
LandUse Restrictions/Institutional Controls:	Not reported
Project Manager:	Webb
Covenant Not To Sue Date:	Not reported
Certificate of Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Naphthalene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Naphthalene
Media: Subsurface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Naphthalene
Media: Surface Soil
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Phenanthrene
Media: Groundwater
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

Name: SCM FACILITY (FORMER)
Address: 1717 SUMMERS STREET
City,State,Zip: HAMMOND, IN
Status: Inactive
VRP Id Number: 6011213
Applicant Name: Not reported
LandUse Restrictions/Institutional Controls: Not reported
Project Manager: Webb
Covenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: V10XP
App# Date: 12/20/2001
App# Acceptance: Not reported
VRA executed: 02/15/2002
RWP Received: 10/24/2006
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Phenanthrene
Media: Subsurface Soil

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SCM FACILITY (FORMER) (Continued)

S105418854

Project Description:	Not reported
Past Actions:	Not reported
Issues and Impacts:	Not reported
Future Actions:	Not reported
Additional Comments:	Not reported

33
West
1/4-1/2
0.386 mi.
2040 ft.

HAMMOND CITY OF
5925 CALUMET AVE
HAMMOND, IN 46320

IN BROWNFIELDS
RCRA NonGen / NLR
IN MANIFEST
IN NPDES

1000464346
IND039345863

Relative:
Higher

IN BROWNFIELD:

Actual:
594 ft.

Name:	BAIRSTOW SLAG DUMP
Address:	5925 CALUMET AVE
City,State,Zip:	HAMMOND, IN 46320
Facility ID:	4980037
Project Manager:	Daniel Chesterson
AI Id:	16642
Financial Assistance:	Assessment Grant awarded 12/12/1998
Other Assistance:	Not reported
ERC Not Required:	NR
Land Use Restriction:	Not reported
Recordation Date or Letter:	Not reported

RCRA Listings:

Date Form Received by Agency:	19970805
Handler Name:	Hammond City Of
Handler Address:	5925 CALUMET AVE
Handler City,State,Zip:	HAMMOND, IN 46320
EPA ID:	IND039345863
Contact Name:	ROCHARDA MOORE-MORRIS
Contact Address:	649 CONKEY ST
Contact City,State,Zip:	HAMMOND, IN 46320
Contact Telephone:	219-853-6371
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	649 CONKEY ST
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Hammond Civil City Of
Owner Type:	Municipal
Operator Name:	Name Not Reported
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D018
Waste Description:	Benzene
Waste Code:	D039
Waste Description:	Tetrachloroethylene

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAMMOND CIVIL CITY OF
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5925 CALUMET AVE
Owner/Operator City,State,Zip:	HAMMOND, IN 46320

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Owner/Operator Telephone: 219-853-6371
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19970805
Handler Name: HAMMOND CITY OF
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19941109
Handler Name: HAMMOND, CIVIL CITY OF
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19960630
Actual Return to Compliance Date:	19961031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	19960820
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	MKLEI
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19980601
Actual Return to Compliance Date:	19990623
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19980629
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	IWGLO
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19940815
Actual Return to Compliance Date:	19941121
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19940901
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	MKLEI
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19950719
Actual Return to Compliance Date:	19951011
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19950811
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	MKLEI
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19990127
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960630
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: JRDOO
Evaluation Responsible Sub-Organization: DAS
Actual Return to Compliance Date: 19961031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19980601
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: JRDOO
Evaluation Responsible Sub-Organization: DAS
Actual Return to Compliance Date: 19990623
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940815
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: JRDOO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Evaluation Responsible Sub-Organization: DAS
Actual Return to Compliance Date: 19941121
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950719
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: MKLEI
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 19951011
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

IN MANIFEST:

Name: HAMMOND CIVIL CITY OF
Address: 5925 CALUMET
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND039345863
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND039345863
Generator Type: Not reported
Generator Status: 7
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 649 CONKEY ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: ROCHARDA MOORE-MORRIS
Contact Telephone: 219-853-6371
Contact Type: Environmental Coordinator

Name: HAMMOND CIVIL CITY OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

Address: 5925 CALUMET
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND039345863
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: HAMMOND CIVIL CITY OF
Address: 5925 CALUMET
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND039345863
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

NPDES:

Name: HAMMOND, CITY OF
Address: 5925 CALUMET AVENUE
City,State,Zip: HAMMOND, IN 46320
Permit Number: INU000501
Primary Facility Sic Code: Not reported
Major/Minor: Not reported
Primary Facility Sic Desc: Not reported
Facility Type Desc: Not reported
Permit Status Desc: Not reported
Issue Date: Not reported
Expired Date: Not reported
Effective Date: Not reported
Terminated Date: Not reported
DMR Cognizant Official: Not reported
DMR Cognizant Telephone: Not reported
Waterbody: Not reported
Total Actual Average Flow (MGD): Not reported
Total App. Design Flow (MGD): Not reported
FRS HUC Code: Not reported
Latitude In Decimal Degrees: 41.595562
Longitude In Decimal Degrees: -87.500181

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HAMMOND CITY OF (Continued)

1000464346

edr_permtype: Unpermitted

J34
East
1/4-1/2
0.436 mi.
2301 ft.

METALS REFINING COMPANY
1723 SUMMER STREET
HAMMOND, IN 46320

SEMS 1008377379
LEAD SMELTERS INN000509964

Site 1 of 2 in cluster J

Relative:
Higher
Actual:
598 ft.

SEMS:
 Site ID: 0509964
 EPA ID: INN000509964
 Name: METALS REFINING COMPANY
 Address: 1723 SUMMER STREET
 Address 2: Not reported
 City,State,Zip: HAMMOND, IN 46320
 Cong District: 01
 FIPS Code: 18089
 Latitude: +41.604234
 Longitude: -087.486989
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:

Region: 05
 Site ID: 0509964
 EPA ID: INN000509964
 Site Name: METALS REFINING COMPANY
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 2005-06-07 04:00:00
 Finish Date: 2005-06-07 04:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf

Region: 05
 Site ID: 0509964
 EPA ID: INN000509964
 Site Name: METALS REFINING COMPANY
 NPL: N
 FF: N
 OU: 00
 Action Code: HX
 Action Name: PRE-CERC
 SEQ: 1
 Start Date: Not reported
 Finish Date: 2005-07-27 04:00:00
 Qual: Not reported
 Current Action Lead: St Perf

Region: 05
 Site ID: 0509964
 EPA ID: INN000509964
 Site Name: METALS REFINING COMPANY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

METALS REFINING COMPANY (Continued)

1008377379

NPL: N
 FF: N
 OU: 00
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: 2006-04-10 04:00:00
 Finish Date: 2008-03-06 05:00:00
 Qual: L
 Current Action Lead: St Perf

Region: 05
 Site ID: 0509964
 EPA ID: INN000509964
 Site Name: METALS REFINING COMPANY
 NPL: N
 FF: N
 OU: 00
 Action Code: OO
 Action Name: SITE REASS
 SEQ: 1
 Start Date: 2010-01-29 05:00:00
 Finish Date: 2011-09-14 04:00:00
 Qual: N
 Current Action Lead: St Perf

Lead Smelter Sites:
 Site ID: 0509964
 Facility Region Id: 05
 Latitude: Not reported
 Longitude: Not reported
 CoC Ind: Not reported
 Contaminant Name: Not reported
 FF Ind: N
 NAI: N
 Non-Primary Site-Sub Type: Not reported
 NPL: Not on the NPL
 Primary Site-Sub Type: Primary metals/mineral processing
 (Manufacturing/Processing/Maintenance)
 Special Initiative: Unrecognized Smelter per 2001 Report

J35
East
1/4-1/2
0.436 mi.
2301 ft.

SCM FACILITY #2 (FORMER)
1723 SUMMER ST.
HAMMOND, IN
Site 2 of 2 in cluster J

IN VCP S105418853
N/A

Relative:
Higher
Actual:
598 ft.

VCP:
 Name: SCM FACILITY #2 (FORMER)
 Address: 1723 SUMMER ST.
 City,State,Zip: HAMMOND, IN
 Status: Inactive
 VRP Id Number: 6020109
 Applicant Name: Not reported
 LandUse Restrictions/Institutional Controls: Not reported
 Project Manager: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCM FACILITY #2 (FORMER) (Continued)

S105418853

Convenant Not To Sue Date: Not reported
Certificate of Completion Date: Not reported
New Coding Number: Not reported
App# Date: Not reported
App# Acceptance: Not reported
VRA executed: Not reported
RWP Received: Not reported
RWP Approved: Not reported
Comp Date: Not reported
Comments: Not reported
Contamination: Not reported
Media: Not reported
Project Description: Not reported
Past Actions: Not reported
Issues and Impacts: Not reported
Future Actions: Not reported
Additional Comments: Not reported

36
East
1/4-1/2
0.485 mi.
2563 ft.

ATLAS BLACKTOP
6001 HUMP RD
HAMMOND, IN 46320

IN LUST U001959062
IN UST N/A

Relative:
Higher
Actual:
598 ft.

LUST:
Name: ATLAS BLACKTOP
Address: 6001 HUMP RD
City,State,Zip: HAMMOND, IN 46320
Facility ID: 19017
Incident Number: 199408526
Description: NFA-Unconditional Closure
Priority: Low

UST:
Name: ATLAS BLACKTOP
Address: 6001 HUMP RD
City,State,Zip: HAMMOND, IN 46320
Facility ID: 19017
Owner Id: 11191
Company Name: Atlas Blacktop Company
Mailing Address: 6001 Hump Rd
Mailing Address 2: Not reported
Mailing City,St,Zip: Hammond, IN 46320

Tank Number: 1
AI ID: 19900
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1980
Tank Capacity: 8000
Substance Desc: Gasoline
Closed Date: 08/17/1994

Name: ATLAS BLACKTOP
Address: 6001 HUMP RD
City,State,Zip: HAMMOND, IN 46320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS BLACKTOP (Continued)

U001959062

Tank Number: 2
AI ID: 19900
TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1980
Tank Capacity: 2000
Substance Desc: Diesel
Closed Date: 08/17/1994

37
SSW
1/2-1
0.557 mi.
2942 ft.

CHICAGO ORDNANCE DISTRICT WAREHOUSE
HAMMOND, IN

FUDS 1024901677
N/A

Relative:
Higher
Actual:
606 ft.

FUDS:
EPA Region: 05
Installation ID: IN59799F359700
Congressional District Number: 1
Name: CHICAGO ORDNANCE DISTRICT WAREHOUSE
FUDS Number: G05IN0094
City: HAMMOND
State: IN
County: LAKE
Object ID: 3462
USACE Division: LRD
USACE District: Louisville District (LRL)
Status: Properties without projects
Current Owner: PRIV: PRIVATE
EMS Map Link: <https://fudsportal.usace.army.mil/ems/inventory/map?id=60230>
Eligibility: Eligible
Has Projects: No
NPL Status: Not reported
Project Required: No
Feature Description: Not reported
Latitude: 41.59555556
Longitude: -87.50027778

38
ESE
1/2-1
0.664 mi.
3508 ft.

HAMMOND VALVE CORP
1844 SUMMER ST
HAMMOND, IN 46320

SEMS-ARCHIVE 1000301313
CORRACTS IND005069851
RCRA-TSDF
RCRA-VSQG
FINDS
ECHO
IN AIRS
IN MANIFEST
IN NPDES
IN TIER 2

Relative:
Higher
Actual:
597 ft.

SEMS Archive:
Site ID: 0501240
EPA ID: IND005069851
Name: HAMMOND VALVE CORP
Address: 1844 SUMMER ST
Address 2: Not reported
City,State,Zip: HAMMOND, IN 46320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Cong District: 01
FIPS Code: 18089
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 05
Site ID: 0501240
EPA ID: IND005069851
Site Name: HAMMOND VALVE CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1991-12-30 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 05
Site ID: 0501240
EPA ID: IND005069851
Site Name: HAMMOND VALVE CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-03-01 06:00:00
Finish Date: 1985-03-01 06:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501240
EPA ID: IND005069851
Site Name: HAMMOND VALVE CORP
NPL: N
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1986-07-31 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501240
EPA ID: IND005069851
Site Name: HAMMOND VALVE CORP
NPL: N
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1985-12-27 06:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501240
EPA ID: IND005069851
Site Name: HAMMOND VALVE CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1985-03-21 06:00:00
Qual: H
Current Action Lead: St Perf

CORRACTS:

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19870630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-MEDIUM CA PRIORITY
Actual Date: 19910927
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY DECISION
Actual Date: 19870331

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 19890407
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20111101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20111101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE
Actual Date: 20120925
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: CA PERFORMANCE STANDARDS ATTAINED - NO CONTROLS NECESSARY
Actual Date: 20110913
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: PACMOORE PRODUCTS
Address: 1844 SUMMER STREET
Address 2: Not reported
EPA ID: IND005069851
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20111101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA TSDF:

Treatment Storage and Disposal Type: Land Disposal
Full Enforcement Universe: Not reported
Corrective Action Workload Universe: Yes
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Land Disposal
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
Operating TSDF Universe: Not reported
Commercial TSD Indicator: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: Yes

RCRA Listings:

Date Form Received by Agency: 20210326
Handler Name: Pacmoore Products
Handler Address: 1844 SUMMER STREET
Handler City,State,Zip: HAMMOND, IN 46320
EPA ID: IND005069851
Contact Name: TERRELL JONES
Contact Address: SUMMER STREET
Contact City,State,Zip: HAMMOND, IN 46320
Contact Telephone: 219-932-2666
Contact Fax: Not reported
Contact Email: TJONES@PACMOORE.COM
Contact Title: CORPORATE SAFETY DIRECTOR
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SUMMER STREET
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	William Moore
Owner Type:	Private
Operator Name:	Pacmoore Products
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	Yes
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	Medium
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210326
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Waste Code: D008
Waste Description: Lead

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: HAMMOND VALVE CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1844 SUMMER ST
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: 219-931-3200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WILLIAM MOORE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1844 SUMMER STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PACMOORE PRODUCTS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1844 SUMMER STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PACMOORE PRODUCTS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1844 SUMMER STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WILLIAM MOORE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Owner/Operator Address: 1844 SUMMER STREET
Owner/Operator City,State,Zip: HAMMOND, IN 46320
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONDEC CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19850603
Handler Name: HAMMOND VALVE CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19810217
Handler Name: HAMMOND VALVE CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20200331
Handler Name: PACMOORE PRODUCTS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Electronic Manifest Broker: No
Receive Date: 20210326
Handler Name: PACMOORE PRODUCTS
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 311999
NAICS Description: ALL OTHER MISCELLANEOUS FOOD MANUFACTURING
NAICS Code: 331492
NAICS Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM)

Has the Facility Received Notices of Violations:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Used Oil - Generators
Date Violation was Determined:	20210316
Actual Return to Compliance Date:	20210317
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20210317
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20210317
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CCSAT
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19881209
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20210316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20210317
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880914
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880708
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Former Citation:

Not reported

FINDS:

Registry ID: 110003071390

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR SYNTHETIC MINOR

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

OSHA ESTABLISHMENT

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Registry ID: 110071356830

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

discharge does not adversely affect water quality.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000301313
Registry ID: 110071356830
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110071356830>
Name: MSI EXPRESS INC
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

Envid: 1000301313
Registry ID: 110003071390
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003071390>
Name: PACMOORE PRODUCTS
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320

AIRS:

Name: MSI EXPRESS INCORPORATED
City,State,Zip: HAMMOND, IN 46320
Status: Operating
Source ID: 089-00476
Responsible Official Name: Not reported
Responsible Official Phone: Not reported
SIC Code: 2041
Permit ID: 40639
Permit Level: FESOP w/NSR (120)
Subtype Qualifier: Not reported
Issue Date: 11/19/2019
End Date: 11/19/2024
Source Contact: Not reported
Application Received Start Date: Not reported
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

IN MANIFEST:

Name: HAMMOND VALVE CORPORATION
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND005069851
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

Rejected: Not reported
Returned: Not reported
Manifest Handler:
EPA Id #: IND005069851
Generator Type: Not reported
Generator Status: 7
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Closed
Handler Mailing Address: 1844 SUMMER ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: FRANK J BUSAM
Contact Telephone: 818-914-7269
Contact Type: Environmental Coordinator

Name: HAMMOND VALVE CORPORATION
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND005069851
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: HAMMOND VALVE CORPORATION
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: IND005069851
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

NPDES:

Name: MSI EXPRESS INC
Address: 1844 SUMMER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

City,State,Zip: HAMMOND, IN 46320
Permit Number: INRM02901
Primary Facility Sic Code: 2099
Major/Minor: Minor
Primary Facility Sic Desc: Food Preparations
Facility Type Desc: Privately Owned Facility
Permit Status Desc: Effective
Issue Date: 06/22/2022
Expired Date: 06/21/2027
Effective Date: 06/22/2022
Terminated Date: Not reported
DMR Cognizant Official: Not reported
DMR Cognizant Telephone: Not reported
Waterbody: Not reported
Total Actual Average Flow (MGD): Not reported
Total App. Design Flow (MGD): Not reported
FRS HUC Code: 07120003
Latitude In Decimal Degrees: 41.601058
Longitude In Decimal Degrees: -87.48315
edr_permtype: Actives

Name: MSI EXPRESS INC
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Permit Number: INRM02901
Primary Facility Sic Code: 2099
Major/Minor: Not reported
Primary Facility Sic Desc: Food Preparations
Facility Type Desc: Privately Owned Facility
Permit Status Desc: Effective
Issue Date: 06/22/2022
Expired Date: 06/21/2027
Effective Date: 06/22/2022
Terminated Date: Not reported
DMR Cognizant Official: Not reported
DMR Cognizant Telephone: Not reported
Waterbody: Not reported
Total Actual Average Flow (MGD): Not reported
Total App. Design Flow (MGD): Not reported
FRS HUC Code: 07120003
Latitude In Decimal Degrees: 41.601058
Longitude In Decimal Degrees: -87.48315
edr_permtype: Active Ind Stormwater

Name: MSI EXPRESS INC
Address: 1844 SUMMER ST
City,State,Zip: HAMMOND, IN 46320
Permit Number: INRM02901
Primary Facility Sic Code: 2099
Major/Minor: Minor
Primary Facility Sic Desc: Food Preparations
Facility Type Desc: Privately Owned Facility
Permit Status Desc: Effective
Issue Date: 06/22/2022
Expired Date: 06/21/2027
Effective Date: 06/22/2022
Terminated Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND VALVE CORP (Continued)

1000301313

DMR Cognizant Official: Not reported
DMR Cognizant Telephone: Not reported
Waterbody: Not reported
Total Actual Average Flow (MGD): Not reported
Total App. Design Flow (MGD): Not reported
FRS HUC Code: Not reported
Latitude In Decimal Degrees: 41.601058
Longitude In Decimal Degrees: -87.48315
edr_permtype: Act Minors

TIER 2:

Name: PACMOORE PRODUCTS, INC.
Address: 1844 SUMMER STREET
City,State,Zip: HAMMOND, IN 46320
Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: Not reported

**39
NW
1/2-1
0.714 mi.
3769 ft.**

**BEALL STREET
5510 BEALL STREET
HAMMOND, IN 46320**

**IN SCP S108985960
IN DEL SHWS N/A**

**Relative:
Lower
Actual:
592 ft.**

SCP:
Name: BEALL STREET
Address: 5510 BEALL STREET
City,State,Zip: HAMMOND, IN 46320
Facility Id: Not reported
Facility Type: Not reported
Site ID: 0000015
Indicator Name: Not reported
Doc Number: Not reported
Date: Not reported
Program: Not reported
Document Type: Not reported
Size: Not reported
Status: Delisted
Media Name: Not reported
Contaminant: Not reported
Chemical: Not reported

DEL SHWS:
Facility Id: 0000015

MAP FINDINGS

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Site

Database(s)

EDR ID Number
 EPA ID Number

40
ENE
1/2-1
0.891 mi.
4705 ft.

Relative:
Lower

Actual:
591 ft.

RHONE POULENE
2000 MICHIGAN ST
HAMMOND, IN 46320

SEMS-ARCHIVE **1000424788**
CORRACTS **IND001859032**
RCRA-TSDF
RCRA-LQG
2020 COR ACTION
RAATS
ICIS
US AIRS
FINDS
ECHO
PFAS ECHO
IN AIRS
IN ASBESTOS
IN IND WASTE
IN MANIFEST
WI MANIFEST
NY MANIFEST
IN TIER 2

SEMS Archive:

Site ID: 0501229
 EPA ID: IND001859032
 Name: RHONE POULENE
 Address: 2000 MICHIGAN ST
 Address 2: Not reported
 City,State,Zip: HAMMOND, IN 46320
 Cong District: 01
 FIPS Code: 18089
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 05
 Site ID: 0501229
 EPA ID: IND001859032
 Site Name: RHONE POULENE
 NPL: N
 FF: N
 OU: 00
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1991-12-30 05:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf In-Hse

Region: 05
 Site ID: 0501229
 EPA ID: IND001859032
 Site Name: RHONE POULENE
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1979-10-01 04:00:00
 Finish Date: 1979-10-01 04:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Qual: Not reported
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501229
EPA ID: IND001859032
Site Name: RHONE POULENE
NPL: N
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1986-12-18 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501229
EPA ID: IND001859032
Site Name: RHONE POULENE
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1985-07-19 05:00:00
Qual: H
Current Action Lead: EPA Perf

Region: 05
Site ID: 0501229
EPA ID: IND001859032
Site Name: RHONE POULENE
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1986-06-25 04:00:00
Qual: N
Current Action Lead: St Perf

CORRACTS:

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19860627

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
Actual Date: 19860627
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-MEDIUM CA PRIORITY
Actual Date: 19930930
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19970502
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED
Actual Date: 20110912
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20020807
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20020807
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19920101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19970401
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN ST
Address 2: Not reported
EPA ID: IND001859032
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION REPORT RECEIVED
Actual Date: 20020801
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

[Click this hyperlink](#) while viewing on your computer to access additional CORRACTS: detail in the EDR Site Report.

RCRA TSDF:

Treatment Storage and Disposal Type:	Boiler/Industrial Furnace, Storage, Treatment
Full Enforcement Universe:	Not reported
Corrective Action Workload Universe:	Yes
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Boiler/Industrial Furnace, Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
Operating TSDF Universe:	Not reported
Commercial TSD Indicator:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes

Biennial: List of Years

Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

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Year: 2001

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RHONE POULENE (Continued)

1000424788

RCRA Listings:
Date Form Received by Agency: 20220228
Handler Name: Eco Services Operations Corporation
Handler Address: 2000 MICHIGAN ST
Handler City,State,Zip: HAMMOND, IN 46320-1462
EPA ID: IND001859032
Contact Name: MATT WITTER
Contact Address: MICHIGAN ST
Contact City,State,Zip: HAMMOND, IN 46320-1462
Contact Telephone: 219-932-7651 x244
Contact Fax: Not reported
Contact Email: MATT.WITTER@ECO-SERVICES.COM
Contact Title: PLANT MANAGER
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2021
Accessibility: Not reported
Active Site Indicator: Handler Activities, Corrective Action Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2000 MICHIGAN ST
Mailing City,State,Zip: HAMMOND, IN 46320
Owner Name: Eco Services Operations Corp.
Owner Type: Private
Operator Name: Eco Services Operations Corp.
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: Yes
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: Yes
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: Yes
Subject to Corrective Action Universe: Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
Corrective Action Priority Ranking: Medium
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: Yes
Groundwater Controls Indicator: Yes
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No

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RHONE POULENE (Continued)

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Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20220516
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years

Year: 2021

Click Here for Biennial Reporting System Data:
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
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Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

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Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: Ignitable Waste

Waste Code: D002
Waste Description: Corrosive Waste

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RHONE POULENE (Continued)

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Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D012
Waste Description:	Endrin (1,2,3,4,10,10-Hexachloro-1,7-Epoxy-1,4,4a,5,6,7,8,8a-Octahydro-1,4-Endo, Endo-5,8-Dimeth-Ano-Naphthalene)
Waste Code:	D013
Waste Description:	Lindane (1,2,3,4,5,6-Hexa-Chlorocyclohexane, Gamma Isomer)
Waste Code:	D014
Waste Description:	Methoxychlor (1,1,1-Trichloro-2,2-Bis [P-Methoxyphenyl] Ethane)
Waste Code:	D015
Waste Description:	Toxaphene (C ₁₀ H ₁₀ Cl ₈ , Technical Chlorinated Camphene, 67-69 Percent Chlorine)
Waste Code:	D016
Waste Description:	2,4-D (2,4-Dichlorophenoxyacetic Acid)
Waste Code:	D017
Waste Description:	2,4,5-Tp Silvex (2,4,5-Trichlorophenoxypropionic Acid)
Waste Code:	D018
Waste Description:	Benzene
Waste Code:	D019
Waste Description:	Carbon Tetrachloride
Waste Code:	D020
Waste Description:	Chlordane

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RHONE POULENE (Continued)

1000424788

Waste Code:	D021
Waste Description:	Chlorobenzene
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	D023
Waste Description:	O-Cresol
Waste Code:	D024
Waste Description:	M-Cresol
Waste Code:	D025
Waste Description:	P-Cresol
Waste Code:	D026
Waste Description:	Cresol
Waste Code:	D027
Waste Description:	1,4-Dichlorobenzene
Waste Code:	D028
Waste Description:	1,2-Dichloroethane
Waste Code:	D029
Waste Description:	1,1-Dichloroethylene
Waste Code:	D030
Waste Description:	2,4-Dinitrotoluene
Waste Code:	D031
Waste Description:	Heptachlor (And Its Epoxide)
Waste Code:	D032
Waste Description:	Hexachlorobenzene
Waste Code:	D033
Waste Description:	Hexachlorobutadiene
Waste Code:	D034
Waste Description:	Hexachloroethane
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	D036
Waste Description:	Nitrobenzene
Waste Code:	D037
Waste Description:	Pentachlorophenol
Waste Code:	D038
Waste Description:	Pyridine
Waste Code:	D039
Waste Description:	Tetrachloroethylene

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RHONE POULENE (Continued)

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Waste Code:	D040
Waste Description:	Trichlorethylene
Waste Code:	D041
Waste Description:	2,4,5-Trichlorophenol
Waste Code:	D042
Waste Description:	2,4,6-Trichlorophenol
Waste Code:	D043
Waste Description:	Vinyl Chloride
Waste Code:	F001
Waste Description:	The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F002
Waste Description:	The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F003
Waste Description:	The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F004
Waste Description:	The Following Spent Nonhalogenated Solvents: Cresols, Cresylic Acid, And Nitrobenzene; And The Still Bottoms From The Recovery Of These Solvents; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.
Waste Code:	F005
Waste Description:	The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene,

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RHONE POULENE (Continued)

1000424788

2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F006
Waste Description: Wastewater Treatment Sludges From Electroplating Operations, Except From The Following Processes: (1) Sulfuric Acid Anodizing Of Aluminum; (2) Tin Plating On Carbon Steel; (3) Zinc Plating (Segregated Basis) On Carbon Steel; (4) Aluminum Or Zinc-Aluminum Plating On Carbon Steel; (5) Cleaning/Stripping Associated With Tin, Zinc, And Aluminum Plating On Carbon Steel; And (6) Chemical Etching And Milling Of Aluminum.

Waste Code: F007
Waste Description: Spent Cyanide Plating Bath Solutions From Electroplating Operations.

Waste Code: F008
Waste Description: Plating Bath Residues From The Bottom Of Plating Baths From Electroplating Operations In Which Cyanides Are Used In The Process.

Waste Code: F009
Waste Description: Spent Stripping And Cleaning Bath Solutions From Electroplating Operations In Which Cyanides Are Used In The Process.

Waste Code: F010
Waste Description: Quenching Bath Residues From Oil Baths From Metal Heat Treating Operations In Which Cyanides Are Used In The Process.

Waste Code: F011
Waste Description: Spent Cyanide Solutions From Slat Bath Pot Cleaning From Metal Heat Treating Operations.

Waste Code: F019
Waste Description: Wastewater Treatment Sludges From The Chemical Conversion Coating Of Aluminum, Except From Zirconium Phosphating In Aluminum Can Washing When Such Phosphating Is An Exclusive Conversion Coating Process.

Waste Code: F024
Waste Description: Process Wastes Including, But Not Limited To, Distillation Residues, Heavy Ends, Tars, And Reactor Clean-Out Wastes From The Production Of Certain Chlorinated Aliphatic Hydrocarbons By Free Radical Catalyzed Processes. These Chlorinated Aliphatic Hydrocarbons Are Those Having Carbon Chain Lengths Ranging From One To, And Including Five, With Varying Amounts And Positions Of Chlorine Substitution. (This Listing Does Not Include Wastewaters, Wastewater Treatment Sludge, Spent Catalysts, And Wastes Listed In Sections 261.31. Or 261.32)

Waste Code: F025
Waste Description: Condensed Light Ends, Spent Filters And Filter Aids, And Spent Desiccant Wastes From The Production Of Certain Chlorinated Aliphatic Hydrocarbons By Free Radical Catalyzed Processes. These Chlorinated Aliphatic Hydrocarbons Are Those Having Carbon Chain Lengths Ranging From One To, And Including Five, With Varying Amounts And Positions Of Chlorine Substitution.

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RHONE POULENE (Continued)

1000424788

Waste Code:	F032
Waste Description:	Wastewaters, Process Residuals, Preservative Drillage, And Spent Formulations From Wood Preserving Processes Generated At Plants That Currently Use, Or Have Previously Used, Chlorophenolic Formulations [Except Potentially Cross-Contaminated Wastes That Have Had The F032 Waste Code Deleted In Accordance With Section 261.35 (I.E., The Newly Promulgated Equipment Cleaning Or Replacement Standards), And Where The Generator Does Not Resume Or Initiate Use Of Chlorophenolic Formulations]. (This Listing Does Not Include K001 Bottom Sediment Sludge From The Treatment Of Wastewater From Wood Preserving Processes That Use Creosote And/Or Pentachlorophenol.)
Waste Code:	F034
Waste Description:	Wastewaters, Process Residuals, Preservative Drillage, And Spent Formulations From Wood Preserving Processes Generated At Plants That Use Creosote Formulations. This Listing Does Not Include K001 Bottom Sediment Sludge From The Treatment Of Wastewater From Wood Preserving Processes That Use Creosote And/Or Pentachlorophenol.
Waste Code:	F035
Waste Description:	Wastewaters, Process Residuals, Preservative Drillage, And Spent Formulations From Wood Preserving Processes Generated At Plants That Use Inorganic Preservatives Containing Arsenic Or Chromium. This Listing Does Not Include K001 Bottom Sediment Sludge From The Treatment Of Wastewater From Wood Preserving Processes That Use Creosote And/Or Pentachlorophenol.
Waste Code:	F037
Waste Description:	Petroleum Refinery Primary Oil/Water/Solids Separation Sludge - Any Sludge Generated From The Gravitational Separation Of Oil/Water/Solids During The Storage Or Treatment Of Process Wastewaters And Oily Cooling Wastewaters From Petroleum Refineries. Such Sludges Include, But Are Not Limited To, Those Generated In Oil/Water/Solids Separators; Tanks And Impoundments; Ditches And Other Conveyances; Sumps; And Storm Water Units Receiving Dry Weather Flow. Sludges Generated In Storm Water Units That Do Not Receive Dry Weather Flow, Sludges Generated In Aggressive Biological Treatment Units As Defined In Section 261.31(B)(2) (Including Sludges Generated In One Or More Additional Units After Wastewaters Have Been Treated In Aggressive Biological Treatment Units), And K051 Wastes Are Exempted From This Listing.
Waste Code:	F038
Waste Description:	Petroleum Refinery Secondary (Emulsified) Oil/Water/Solids Separation Sludge - Any Sludge And/Or Float Generated From The Physical And/Or Chemical Separation Of Oil/Water/Solids In Process Wastewaters And Oily Cooling Wastewaters From Petroleum Refineries. Such Wastes Include, But Are Not Limited To, All Sludges And Floats Generated In Induced Air Flotation (Iaf) Units, Tanks And Impoundments, And All Sludges Generated In Daf Units. Sludges Generated In Stormwater Units That Do Not Receive Dry Weather Flow, Sludges Generated In Aggressive Biological Treatment Units As Defined In Section 261.31(B)(2) (Including Sludges Generated In One Or More Additional Units After Wastewaters Have Been Treated In Aggressive Biological Treatment Units), And F037, K048, And K051 Wastes Are Exempted From This Listing.

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RHONE POULENE (Continued)

1000424788

Waste Code:	F039
Waste Description:	Leachate Resulting From The Treatment, Storage, Or Disposal Of Wastes Classified By More Than One Waste Code Under Subpart D, Or From A Mixture Of Wastes Classified Under Subparts C And D Of This Part. (Leachate Resulting From The Management Of One Or More Of The Following Epa Hazardous Wastes And No Other Hazardous Wastes Retains Its Hazardous Waste Code(S): F020, F021, F022, F023, F026, F027, And/Or F028.)
Waste Code:	K001
Waste Description:	Bottom Sediment Sludge From The Treatment Of Wastewaters From Wood Preserving Processes That Use Creosote And/Or Pentachlorophenol.
Waste Code:	K002
Waste Description:	Wastewater Treatment Sludge From The Production Of Chrome Yellow And Orange Pigments.
Waste Code:	K003
Waste Description:	Wastewater Treatment Sludge From The Production Of Molybdate Orange Pigments.
Waste Code:	K004
Waste Description:	Wastewater Treatment Sludge From The Production Of Zinc Yellow Pigments.
Waste Code:	K005
Waste Description:	Wastewater Treatment Sludge From The Production Of Chrome Green Pigments.
Waste Code:	K006
Waste Description:	Wastewater Treatment Sludge From The Production Of Chrome Oxide Green Pigments (Anhydrous And Hydrated).
Waste Code:	K007
Waste Description:	Wastewater Treatment Sludge From The Production Of Iron Blue Pigments.
Waste Code:	K008
Waste Description:	Oven Residue From The Production Of Chrome Oxide Green Pigments.
Waste Code:	K009
Waste Description:	Distillation Bottoms From The Production Of Acetaldehyde From Ethylene.
Waste Code:	K010
Waste Description:	Distillation Side Cuts From The Production Of Acetaldehyde From Ethylene.
Waste Code:	K014
Waste Description:	Bottoms From The Acetonitrile Purification Column In The Production Of Acrylonitrile.
Waste Code:	K015
Waste Description:	Still Bottoms From The Distillation Of Benzyl Chloride.
Waste Code:	K016
Waste Description:	Heavy Ends Or Distillation Residues From The Production Of Carbon Tetrachloride.

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RHONE POULENE (Continued)

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Waste Code:	K017
Waste Description:	Heavy Ends (Still Bottoms) From The Purification Column In The Production Of Epichlorohydrin.
Waste Code:	K018
Waste Description:	Heavy Ends From The Fractionation Column In Ethyl Chloride Production.
Waste Code:	K019
Waste Description:	Heavy Ends From The Distillation Of Ethylene Dichloride In Ethylene Dichloride Production.
Waste Code:	K020
Waste Description:	Heavy Ends From The Distillation Of Vinyl Chloride In Vinyl Chloride Monomer Production.
Waste Code:	K021
Waste Description:	Aqueous Spent Antimony Catalyst Waste From Fluoromethane Production.
Waste Code:	K022
Waste Description:	Distillation Bottom Tars From The Production Of Phenol/Acetone From Cumene.
Waste Code:	K023
Waste Description:	Distillation Light Ends From The Production Of Phthalic Anhydride From Naphthalene.
Waste Code:	K024
Waste Description:	Distillation Bottoms From The Production Of Phthalic Anhydride From Naphthalene.
Waste Code:	K025
Waste Description:	Distillation Bottoms From The Production Of Nitrobenzene By The Nitration Of Benzene.
Waste Code:	K026
Waste Description:	Stripping Still Tails From The Production Of Methyl Ethyl Pyridines.
Waste Code:	K027
Waste Description:	Centrifuge And Distillation Residues From Toluene Diisocyanate Production.
Waste Code:	K028
Waste Description:	Spent Catalyst From The Hydrochlorinator Reactor In The Production Of 1,1,1-Trichloroethane.
Waste Code:	K029
Waste Description:	Waste From The Product Steam Stripper In The Production Of 1,1,1-Trichloroethane.
Waste Code:	K030
Waste Description:	Column Bottoms Or Heavy Ends From The Combined Production Of Trichloroethylene And Perchloroethylene.
Waste Code:	K031
Waste Description:	By-Product Salts Generated In The Production Of Msma And Cacodylic Acid.

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RHONE POULENE (Continued)

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Waste Code:	K032
Waste Description:	Wastewater Treatment Sludge From The Production Of Chlordane.
Waste Code:	K033
Waste Description:	Wastewater And Scrub Water From The Chlorination Of Cyclopentadiene In The Production Of Chlordane.
Waste Code:	K034
Waste Description:	Filter Solids From The Filtration Of Hexachlorocyclopentadiene In The Production Of Chlordane.
Waste Code:	K035
Waste Description:	Wastewater Treatment Sludges Generated In The Production Of Creosote.
Waste Code:	K036
Waste Description:	Still Bottoms From Toluene Reclamation Distillation In The Production Of Disulfoton.
Waste Code:	K037
Waste Description:	Wastewater Treatment Sludges From The Production Of Disulfoton.
Waste Code:	K038
Waste Description:	Wastewater From The Washing And Stripping Of Phorate Production.
Waste Code:	K039
Waste Description:	Filter Cake From The Filtration Of Diethylphosphorodithioic Acid In The Production Of Phorate.
Waste Code:	K040
Waste Description:	Wastewater Treatment Sludge From The Production Of Phorate.
Waste Code:	K046
Waste Description:	Wastewater Treatment Sludges From The Manufacturing, Formulation, And Loading Of Lead-Based Initiating Compounds.
Waste Code:	K048
Waste Description:	Dissolved Air Flotation (Daf) Float From The Petroleum Refining Industry.
Waste Code:	K049
Waste Description:	Slop Oil Emulsion Solids From The Petroleum Refining Industry.
Waste Code:	K050
Waste Description:	Heat Exchanger Bundle Cleaning Sludge From The Petroleum Refining Industry.
Waste Code:	K051
Waste Description:	Api Separator Sludge From The Petroleum Refining Industry.
Waste Code:	K052
Waste Description:	Tank Bottoms (Leaded) From The Petroleum Refining Industry.
Waste Code:	K060
Waste Description:	Ammonia Still Lime Sludge From Coking Operations.
Waste Code:	K061
Waste Description:	Emission Control Dust/Sludge From The Primary Production Of Steel In

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RHONE POULENE (Continued)

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Electric Furnaces.

Waste Code: K073
Waste Description: Chlorinated Hydrocarbon Waste From The Purification Step Of The Diaphragm Cell Process Using Graphite Anodes In Chlorine Production.

Waste Code: K083
Waste Description: Distillation Bottoms From Aniline Production.

Waste Code: K085
Waste Description: Distillation Or Fractionation Column Bottoms From The Production Of Chlorobenzenes.

Waste Code: K086
Waste Description: Solvent Washes And Sludges, Caustic Washes And Sludges, Or Water Washes And Sludges From Cleaning Tubs And Equipment Used In The Formulation Of Ink From Pigments, Driers, Soaps, And Stabilizers Containing Chromium And Lead.

Waste Code: K087
Waste Description: Decanter Tank Tar Sludge From Coking Operations.

Waste Code: K093
Waste Description: Distillation Light Ends From The Production Of Phthalic Anhydride From Ortho-Xylene.

Waste Code: K094
Waste Description: Distillation Bottoms From The Production Of Phthalic Anhydride From Ortho-Xylene.

Waste Code: K095
Waste Description: Distillation Bottoms From The Production Of 1,1,1-Trichloroethane.

Waste Code: K096
Waste Description: Heavy Ends From The Heavy Ends Column From The Production Of 1,1,1-Trichloroethane.

Waste Code: K103
Waste Description: Process Residues From Aniline Extraction From The Production Of Aniline.

Waste Code: K104
Waste Description: Combined Wastewaters Generated From Nitrobenzene/Aniline Production.

Waste Code: K105
Waste Description: Separated Aqueous Stream From The Reactor Product Washing Step In The Production Of Chlorobenzenes.

Waste Code: K108
Waste Description: Condensed Column Overheads From Product Separation And Condensed Reactor Vent Gases From The Production Of 1,1-Dimethylhydrazine From Carboxylic Acid Hydrazides.

Waste Code: K111
Waste Description: Product Washwaters From The Production Of Dinitrotoluene Via Nitration Of Toluene.

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RHONE POULENE (Continued)

1000424788

Waste Code:	K112
Waste Description:	Reaction By-Product Water From The Drying Column In The Production Of Toluenediamine Via Hydrogenation Of Dinitrotoluene.
Waste Code:	K113
Waste Description:	Condensed Liquid Light Ends From Purification Of Toluenediamine In Production Of Toluenediamine Via Hydrogenation Of Dinitrotoluene.
Waste Code:	K114
Waste Description:	Vicinals From The Purification Of Toluenediamine In Production Of Toluenediamine Via Hydrogenation Of Dinitrotoluene.
Waste Code:	K115
Waste Description:	Heavy Ends From Purification Of Toluenediamine In The Production Of Toluenediamine Via Hydrogenation Of Dinitrotoluene.
Waste Code:	K116
Waste Description:	Organic Condensate From The Solvent Recovery Column In The Production Of Toluene Diisocyanate Via Phosgenation Of Toluenediamine.
Waste Code:	K117
Waste Description:	Wastewater From The Reactor Vent Gas Scrubber In The Production Of Ethylene Dibromide Via Bromination Of Ethene.
Waste Code:	K118
Waste Description:	Spent Adsorbent Solids From Purification Of Ethylene Dibromide In The Production Of Ethylene Dibromide Via Bromination Of Ethene.
Waste Code:	K136
Waste Description:	Still Bottoms From The Purification Of Ethylene Dibromide In The Production Of Ethylene Dibromide Via Bromination Of Ethene.
Waste Code:	K141
Waste Description:	Process Residues From The Recovery Of Coal Tar, Including, But Not Limited To, Tar Collecting Sump Residues From The Production Of Coke From Coal Or The Recovery Of Coke By-Products Produced From Coal. This Listing Does Not Include K087 (Decanter Tank Sludge From Coking Operations).
Waste Code:	K142
Waste Description:	Tank Storage Residues From The Production Of Coke From Coal Or From The Recovery Of Coke By-Products From Coal.
Waste Code:	K143
Waste Description:	Process Residues From The Recovery Of Light Oil, Including, But Not Limited To, Those Generated In Stills, Decanters, And Wash Oil Recovery Units From The Recovery Of Coke By-Products Produced From Coal.
Waste Code:	K144
Waste Description:	Wastewater Sump Residues From Light Oil Refining, Including, But Not Limited To, Intercepting Or Contamination Sump Sludges From The Recovery Of Coke By-Products Produced From Coal.
Waste Code:	K145
Waste Description:	Residues From Naphthalene Collection And Recovery Operations From The Recovery Of Coke By-Products Produced From Coal.

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Waste Code:	K147
Waste Description:	Tar Storage Residues From Coal Tar Refining.
Waste Code:	K149
Waste Description:	Distillation Bottoms From The Production Of Alpha (Or Methyl-) Chlorinated Tolunes, Ring-Chlorinated Tolunes, Benzoyl Chlorides, And Compounds With Mixtures Of These Functional Groups. [This Waste Does Not Include Still Bottoms From The Distillation Of Benzoyl Chloride]
Waste Code:	K150
Waste Description:	Organic Residues Excluding Spent Carbon Adsorbent, From The Spent Chlorine Gas And Hydrochloric Acid Recovery Processes Associated With The Production Of Alpha (Or Methyl-) Chlorinated Tolunes, Benzoyl Chlorides, And Compounds With Mixtures Of These Functional Groups.
Waste Code:	K151
Waste Description:	Wastewater Treatment Sludges, Excluding Neutralization And Biological Sludges, Generated During The Treatment Of Wastewaters From The Production Of Alpha (Or Methyl-) Chlorinated Tolunes, Benzoyl Chlorides, And Compounds With Mixtures Of These Functional Groups.
Waste Code:	P022
Waste Description:	Carbon Disulfide
Waste Code:	P120
Waste Description:	Vanadium Oxide V2o5 (Or) Vanadium Pentoxide
Waste Code:	U001
Waste Description:	Acetaldehyde (l) (Or) Ethanal (l)
Waste Code:	U002
Waste Description:	2-Propanone (l) (Or) Acetone (l)
Waste Code:	U003
Waste Description:	Acetonitrile (l,T)
Waste Code:	U004
Waste Description:	Acetophenone (Or) Ethanone, 1-Phenyl-
Waste Code:	U005
Waste Description:	2-Acetylaminofluorene (Or) Acetamide, N-9h-Fluoren-2-Yl
Waste Code:	U006
Waste Description:	Acetyl Chloride (C,R,T)
Waste Code:	U007
Waste Description:	2-Propenamide (Or) Acrylamide
Waste Code:	U008
Waste Description:	2-Propenoic Acid (l) (Or) Acrylic Acid (l)
Waste Code:	U009
Waste Description:	2-Propenenitrile (Or) Acrylonitrile
Waste Code:	U010
Waste Description:	Azirino [2',3':3,4]Pyrrolo[1,2-A]Indole-4,7-Dione, 6-Amino-8-[[[(Aminocarbonyl)Oxy]Methyl]-1,1a,2,8,8a,8b-Hexahydro-8a-Met

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	hoxy-5-Methyl-, [1as-(1aalp, 8beta, 8aalp, 8balp)]- (Or) Mitomycin C
Waste Code:	U011
Waste Description:	1h-1,2,4-Triazol-3-Amine (Or) Amitrole
Waste Code:	U012
Waste Description:	Aniline (I,T) (Or) Benzenamine (I,T)
Waste Code:	U014
Waste Description:	Auramine (Or) Benzenamine, 4,4'-Carbonimidoylbis[N,N-Dimethyl-
Waste Code:	U015
Waste Description:	Azaserine (Or) L-Serine, Diazoacetate (Ester)
Waste Code:	U016
Waste Description:	Benz[C]Acridine
Waste Code:	U017
Waste Description:	Benzal Chloride (Or) Benzene, (Dichloromethyl)-
Waste Code:	U018
Waste Description:	Benz[A]Anthracene
Waste Code:	U019
Waste Description:	Benzene (I,T)
Waste Code:	U020
Waste Description:	Benzenesulfonic Acid Chloride (C,R) (Or) Benzenesulfonyl Chloride (C,R)
Waste Code:	U021
Waste Description:	[1,1'-Biphenyl]-4,4'-Diamine (Or) Benzidine
Waste Code:	U022
Waste Description:	Benzo[A]Pyrene
Waste Code:	U023
Waste Description:	Benzene, (Trichloromethyl)- (Or) Benzotrichloride (C,R,T)
Waste Code:	U024
Waste Description:	Dichloromethoxy Ethane (Or) Ethane, 1,1'-[Methylenebis(Oxy)]Bis[2-Chloro-
Waste Code:	U025
Waste Description:	Dichloroethyl Ether (Or) Ethane, 1,1'-Oxybis[2-Chloro-
Waste Code:	U026
Waste Description:	Chlornaphazin (Or) Naphthalenamine, N,N'-Bis(2-Chloroethyl)-
Waste Code:	U027
Waste Description:	Dichloroisopropyl Ether (Or) Propane, 2,2'-Oxybis[2-Chloro-
Waste Code:	U028
Waste Description:	1,2-Benzenedicarboxylic Acid, Bis(2-Ethylhexyl) Ester (Or) Diethylhexyl Phthalate

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Waste Code:	U029
Waste Description:	Methane, Bromo- (Or) Methyl Bromide
Waste Code:	U030
Waste Description:	4-Bromophenyl Phenyl Ether (Or) Benzene, 1-Bromo-4-Phenoxy-
Waste Code:	U031
Waste Description:	1-Butanol (l) (Or) N-Butyl Alcohol (l)
Waste Code:	U032
Waste Description:	Calcium Chromate (Or) Chromic Acid H2cro4, Calcium Salt
Waste Code:	U033
Waste Description:	Carbon Oxyfluoride (R,T) (Or) Carbonic Difluoride
Waste Code:	U034
Waste Description:	Acetaldehyde, Trichloro- (Or) Chloral
Waste Code:	U035
Waste Description:	Benzenebutanoic Acid, 4-[Bis(2-Chloroethyl)Amino]- (Or) Chlorambucil
Waste Code:	U036
Waste Description:	4,7-Methano-1h-Indene, 1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-Hexahydro- (Or) Chlordane, Alpha & Gamma Isomers
Waste Code:	U037
Waste Description:	Benzene, Chloro- (Or) Chlorobenzene
Waste Code:	U038
Waste Description:	Benzeneacetic Acid, 4-Chloro-Alpha-(4-Chlorophenyl)-Alpha-Hydroxy-, Ethyl Ester (Or) Chlorobenzilate
Waste Code:	U039
Waste Description:	P-Chloro-M-Cresol (Or) Phenol, 4-Chloro-3-Methyl-
Waste Code:	U041
Waste Description:	Epichlorohydrin (Or) Oxirane, (Chloromethyl)-
Waste Code:	U042
Waste Description:	2-Chloroethyl Vinyl Ether (Or) Ethene, (2-Chloroethoxy)-
Waste Code:	U043
Waste Description:	Ethene, Chloro- (Or) Vinyl Chloride
Waste Code:	U044
Waste Description:	Chloroform (Or) Methane, Trichloro-
Waste Code:	U045
Waste Description:	Methane, Chloro- (l,T) (Or) Methyl Chloride (l,T)
Waste Code:	U046
Waste Description:	Chloromethyl Methyl Ether (Or) Methane, Chloromethoxy-
Waste Code:	U047
Waste Description:	Beta-Chloronaphthalene (Or) Naphthalene, 2-Chloro-

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Waste Code:	U048
Waste Description:	O-Chlorophenol (Or) Phenol, 2-Chloro-
Waste Code:	U049
Waste Description:	4-Chloro-O-Toluidine, Hydrochloride (Or) Benzenamine, 4-Chloro-2-Methyl-, Hydrochloride
Waste Code:	U050
Waste Description:	Chrysene
Waste Code:	U051
Waste Description:	Creosote
Waste Code:	U052
Waste Description:	Cresol (Cresylic Acid) (Or) Phenol, Methyl-
Waste Code:	U053
Waste Description:	2-Butenal (Or) Crotonaldehyde
Waste Code:	U055
Waste Description:	Benzene, (1-Methylethyl)- (I) (Or) Cumene (I)
Waste Code:	U056
Waste Description:	Benzene, Hexahydro- (I) (Or) Cyclohexane (I)
Waste Code:	U057
Waste Description:	Cyclohexanone (I)
Waste Code:	U058
Waste Description:	2h-1,3,2-Oxazaphosphorin-2-Amine, N,N-Bis(2-Chloroethyl)Tetrahydro-, 2-Oxide (Or) Cyclophosphamide
Waste Code:	U059
Waste Description:	5,12-Naphthacenedione, 8-Acetyl-10-[(3-Amino-2,3,6-Trideoxy)-Alpha-L-Lyxohexopyranosyl]Oxy]- 7,8,9,10-Tetrahydro-6,8,11-Trihydroxy-1-Methoxy-, (8s-Cis)- (Or) Daunomycin
Waste Code:	U060
Waste Description:	Benzene, 1,1'-(2,2-Dichloroethylidene)Bis[4-Chloro- (Or) Ddd
Waste Code:	U061
Waste Description:	Benzene, 1,1'-(2,2,2-Trichloroethylidene)Bis[4-Chloro- (Or) Ddt
Waste Code:	U062
Waste Description:	Carbamothioic Acid, Bis(1-Methylethyl)-, S-(2,3-Dichloro-2-Propenyl) Ester (Or) Diallate
Waste Code:	U063
Waste Description:	Dibenz[A,H]Anthracene
Waste Code:	U064
Waste Description:	Benzo[Rst]Pentaphene (Or) Dibenzo[A,I]Pyrene
Waste Code:	U066
Waste Description:	1,2-Dibromo-3-Chloropropane (Or) Propane, 1,2-Dibromo-3-Chloro-

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Waste Code:	U067
Waste Description:	Ethane, 1,2-Dibromo- (Or) Ethylene Dibromide
Waste Code:	U068
Waste Description:	Methane, Dibromo- (Or) Methylene Bromide
Waste Code:	U069
Waste Description:	1,2-Benzenedicarboxylic Acid, Dibutyl Ester (Or) Dibutyl Phthalate
Waste Code:	U070
Waste Description:	Benzene, 1,2-Dichloro- (Or) O-Dichlorobenzene
Waste Code:	U071
Waste Description:	Benzene, 1,3-Dichloro- (Or) M-Dichlorobenzene
Waste Code:	U072
Waste Description:	Benzene, 1,4-Dichloro- (Or) P-Dichlorobenzene
Waste Code:	U073
Waste Description:	[1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dichloro- (Or) 3,3'-Dichlorobenzidine
Waste Code:	U074
Waste Description:	1,4-Dichloro-2-Butene (I,T) (Or) 2-Butene, 1,4-Dichloro- (I,T)
Waste Code:	U075
Waste Description:	Dichlorodifluoromethane (Or) Methane, Dichlorodifluoro-
Waste Code:	U076
Waste Description:	Ethane, 1,1-Dichloro- (Or) Ethylidene Dichloride
Waste Code:	U077
Waste Description:	Ethane, 1,2-Dichloro- (Or) Ethylene Dichloride
Waste Code:	U078
Waste Description:	1,1-Dichloroethylene (Or) Ethene, 1,1-Dichloro-
Waste Code:	U079
Waste Description:	1,2-Dichloroethylene (Or) Ethene, 1,2-Dichloro-,(E)-
Waste Code:	U080
Waste Description:	Methane, Dichloro- (Or) Methylene Chloride
Waste Code:	U081
Waste Description:	2,4-Dichlorophenol (Or) Phenol, 2,4-Dichloro-
Waste Code:	U082
Waste Description:	2,6-Dichlorophenol (Or) Phenol, 2,6-Dichloro-
Waste Code:	U083
Waste Description:	Propane, 1,2-Dichloro- (Or) Propylene Dichloride
Waste Code:	U084
Waste Description:	1,3-Dichloropropene (Or) 1-Propene, 1,3-Dichloro-
Waste Code:	U085
Waste Description:	1,2:3,4-Diepoxybutane (I,T) (Or) 2,2'-Bioxirane

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Waste Code:	U086
Waste Description:	Hydrazine, 1,2-Diethyl- (Or) N,N'-Diethylhydrazine
Waste Code:	U087
Waste Description:	O,O-Diethyl S-Methyl Dithiophosphate (Or) Phosphorodithioic Acid, O,O-Diethyl S-Methyl Ester
Waste Code:	U088
Waste Description:	1,2-Benzenedicarboxylic Acid, Diethyl Ester (Or) Diethyl Phthalate
Waste Code:	U089
Waste Description:	Diethylstilbesterol (Or) Phenol, 4,4'-(1,2-Diethyl-1,2-Ethenediyl)Bis, (E)-
Waste Code:	U090
Waste Description:	1,3-Benzodioxole, 5-Propyl- (Or) Dihydrosafrole
Waste Code:	U091
Waste Description:	[1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dimethoxy- (Or) 3,3'-Dimethoxybenzidine
Waste Code:	U092
Waste Description:	Dimethylamine (l) (Or) Methanamine, N-Methyl- (l)
Waste Code:	U093
Waste Description:	Benzenamine, N,N-Dimethyl-4-(Phenylazo)- (Or) P-Dimethylaminoazobenzene
Waste Code:	U094
Waste Description:	7,12-Dimethylbenz[A]Anthracene (Or) Benz[A]Anthracene, 7,12-Dimethyl-
Waste Code:	U095
Waste Description:	[1,1'-Biphenyl]-4,4'-Diamine, 3,3'-Dimethyl- (Or) 3,3'-Dimethylbenzidine
Waste Code:	U096
Waste Description:	Alpha,Alpha-Dimethylbenzylhydroperoxide (R) (Or) Hydroperoxide, 1-Methyl-1-Phenylethyl- (R)
Waste Code:	U097
Waste Description:	Carbamic Chloride, Dimethyl- (Or) Dimethylcarbamoyl Chloride
Waste Code:	U098
Waste Description:	1,1-Dimethylhydrazine (Or) Hydrazine, 1,1-Dimethyl-
Waste Code:	U099
Waste Description:	1,2-Dimethylhydrazine (Or) Hydrazine, 1,2-Diphenyl-
Waste Code:	U101
Waste Description:	2,4-Dimethylphenol (Or) Phenol, 2,4-Dimethyl-
Waste Code:	U102
Waste Description:	1,2-Benzenedicarboxylic Acid, Dimethyl Ester (Or) Dimethyl Phthalate
Waste Code:	U103
Waste Description:	Dimethyl Sulfate (Or) Sulfuric Acid, Dimethyl Ester

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Waste Code:	U105
Waste Description:	2,4-Dinitrotoluene (Or) Benzene, 1-Methyl-2,4-Dinitro-
Waste Code:	U106
Waste Description:	2,6-Dinitrotoluene (Or) Benzene, 2-Methyl-1,3-Dinitro-
Waste Code:	U107
Waste Description:	1,2-Benzenedicarboxylic Acid, Dioctyl Ester (Or) Di-N-Octyl Phthalate
Waste Code:	U108
Waste Description:	1,4-Diethyleneoxide (Or) 1,4-Dioxane
Waste Code:	U109
Waste Description:	1,2-Diphenylhydrazine (Or) Hydrazine, 1,2-Diphenyl-
Waste Code:	U110
Waste Description:	1-Propanimine, N-Propyl-(I) (Or) Dipropylamine (I)
Waste Code:	U111
Waste Description:	1-Propanamine, N-Nitroso-N-Propyl- (Or) Di-N-PropylNitrosamine
Waste Code:	U112
Waste Description:	Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)
Waste Code:	U113
Waste Description:	2-Propenoic Acid, Ethyl Ester (I) (Or) Ethyl Acrylate (I)
Waste Code:	U114
Waste Description:	Carbamodithioic Acid, 1,2-Ethanediybis-, Salts & Esters (Or) Ethylenebisdithiocarbamic Acid, Salts & Esters
Waste Code:	U115
Waste Description:	Ethylene Oxide (I,T) (Or) Oxirane (I,T)
Waste Code:	U116
Waste Description:	2-Imidazolidinethione (Or) Ethylenethiourea
Waste Code:	U117
Waste Description:	Ethane, 1,1'-Oxybis-(I) (Or) Ethyl Ether (I)
Waste Code:	U118
Waste Description:	2-Propenoic Acid, 2-Methyl-, Ethyl Ester (Or) Ethyl Methacrylate
Waste Code:	U119
Waste Description:	Ethyl Methanesulfonate (Or) Methanesulfonic Acid, Ethyl Ester
Waste Code:	U120
Waste Description:	Fluoranthene
Waste Code:	U121
Waste Description:	Methane, Trichlorofluoro- (Or) Trichloromonofluoromethane
Waste Code:	U122
Waste Description:	Formaldehyde
Waste Code:	U123
Waste Description:	Formic Acid (C,T)

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Waste Code:	U124
Waste Description:	Furan (I) (Or) Furfuran (I)
Waste Code:	U125
Waste Description:	2-Furancarboxaldehyde (I) (Or) Furfural (I)
Waste Code:	U126
Waste Description:	Glycidylaldehyde (Or) Oxiranecarboxyaldehyde
Waste Code:	U127
Waste Description:	Benzene, Hexachloro- (Or) Hexachlorobenzene
Waste Code:	U128
Waste Description:	1,3-Butadiene, 1,1,2,3,4,4-Hexachloro- (Or) Hexachlorobutadiene
Waste Code:	U129
Waste Description:	Cyclohexane, 1,2,3,4,5,6-Hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (Or) Lindane
Waste Code:	U130
Waste Description:	1,3-Cyclopentadiene, 1,2,3,4,5,5-Hexachloro- (Or) Hexachlorocyclopentadiene
Waste Code:	U131
Waste Description:	Ethane, Hexachloro- (Or) Hexachloroethane
Waste Code:	U132
Waste Description:	Hexachlorophene (Or) Phenol, 2,2'-Methylenebis[3,4,6-Trichloro-
Waste Code:	U133
Waste Description:	Hydrazine (R,T)
Waste Code:	U134
Waste Description:	Hydrofluoric Acid (C,T) (Or) Hydrogen Fluoride (C,T)
Waste Code:	U135
Waste Description:	Hydrogen Sulfide (Or) Hydrogen Sulfide H2s
Waste Code:	U136
Waste Description:	Arsinic Acid, Dimethyl- (Or) Cacodylic Acid
Waste Code:	U137
Waste Description:	Indeno[1,2,3-Cd]Pyrene
Waste Code:	U138
Waste Description:	Methane, Iodo- (Or) Methyl Iodide
Waste Code:	U140
Waste Description:	1-Propanol, 2-Methyl- (I,T) (Or) Isobutyl Alcohol (I,T)
Waste Code:	U141
Waste Description:	1,3-Benzodioxole, 5-(1-Propenyl)- (Or) Isosafrole
Waste Code:	U142
Waste Description:	1,3,4-Metheno-2h-Cyclobuta[Cd]Pentalen-2-One, 1,1a,3,3a,4,5,5,5a,5b,6-Decachlorooctahydro- (Or) Kepone

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Waste Code:	U143
Waste Description:	2-Butenoic Acid, 2-Methyl-, 7-[[2,3-Dihydroxy-2-(1-Methoxyethyl)-3-Methyl-1-Oxobutoxy]Methyl]-2,3,5,7a-Tetrahydro-1h-Pyrrolizin-1-Yl Ester, [1s-[1alpha(Z), 7(2s*,3r*), 7alpha]]- (Or) Lasiocarpine
Waste Code:	U144
Waste Description:	Acetic Acid, Lead(2+) Salt (Or) Lead Acetate
Waste Code:	U145
Waste Description:	Lead Phosphate (Or) Phosphoric Acid, Lead(2+) Salt (2:3)
Waste Code:	U146
Waste Description:	Lead Subacetate (Or) Lead, Bis(Acetato-O)Tetrahydroxytri-
Waste Code:	U147
Waste Description:	2,5-Furandione (Or) Maleic Anhydride
Waste Code:	U148
Waste Description:	3,6-Pyridazinedione, 1,2-Dihydro- (Or) Maleic Hydrazide
Waste Code:	U149
Waste Description:	Malononitrile (Or) Propanedinitrile
Waste Code:	U150
Waste Description:	L-Phenylalanine, 4-[Bis(2-Chloroethyl)Amino]- (Or) Melphalan
Waste Code:	U151
Waste Description:	Mercury
Waste Code:	U152
Waste Description:	2-Propenenitrile, 2-Methyl- (I,T) (Or) Methacrylonitrile (I,T)
Waste Code:	U153
Waste Description:	Methanethiol (I,T) (Or) Thiomethanol (I,T)
Waste Code:	U154
Waste Description:	Methanol (I) (Or) Methyl Alcohol (I)
Waste Code:	U155
Waste Description:	1,2-Ethanediamine, N,N-Dimethyl-N'-2-Pyridinyl-N'-(2-Thienylmethyl)- (Or) Methapyrilene
Waste Code:	U156
Waste Description:	Carbonochloridic Acid, Methyl Ester, (I,T) (Or) Methyl Chlorocarbonate (I,T)
Waste Code:	U157
Waste Description:	3-Methylcholanthrene (Or) Benz[J]Aceanthrylene, 1,2-Dihydro-3-Methyl-
Waste Code:	U158
Waste Description:	4,4'-Methylenebis(2-Chloroaniline) (Or) Benzenamine, 4,4'-Methylenebis[2-Chloro-
Waste Code:	U159
Waste Description:	2-Butanone (I,T) (Or) Methyl Ethyl Ketone (Mek) (I,T)

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Waste Code:	U160
Waste Description:	2-Butanone, Peroxide (R,T) (Or) Methyl Ethyl Ketone Peroxide (R,T)
Waste Code:	U161
Waste Description:	4-Methyl-2-Pentanone (l) (Or) Methyl Isobutyl Ketone (l) (Or) Pentanol, 4-Methyl-
Waste Code:	U162
Waste Description:	2-Propenoic Acid, 2-Methyl-, Methyl Ester (l,T) (Or) Methyl Methacrylate (l,T)
Waste Code:	U163
Waste Description:	Guanidine, N-Methyl-N'-Nitro-N-Nitroso- (Or) Mnng
Waste Code:	U164
Waste Description:	4(1h)-Pyrimidinone, 2,3-Dihydro-6-Methyl-2-Thioxo- (Or) Methylthiouracil
Waste Code:	U165
Waste Description:	Naphthalene
Waste Code:	U166
Waste Description:	1,4-Naphthalenedione (Or) 1,4-Naphthoquinone
Waste Code:	U167
Waste Description:	1-Naphthalenamine (Or) Alpha-Naphthylamine
Waste Code:	U168
Waste Description:	2-Naphthalenamine (Or) Beta-Naphthylamine
Waste Code:	U169
Waste Description:	Benzene, Nitro- (Or) Nitrobenzene (l,T)
Waste Code:	U170
Waste Description:	P-Nitrophenol (l,T) (Or) Phenol, 4-Nitro-
Waste Code:	U171
Waste Description:	2-Nitropropane (l,T) (Or) Propane, 2-Nitro- (l,T)
Waste Code:	U172
Waste Description:	1-Butanamine, N-Butyl-N-Nitroso- (Or) N-Nitrosodi-N-Butylamine
Waste Code:	U173
Waste Description:	Ethanol, 2,2'-(Nitrosoimino)Bis- (Or) N-Nitrosodiethanolamine
Waste Code:	U174
Waste Description:	Ethanamine, N-Ethyl-N-Nitroso- (Or) N-Nitrosodiethylamine
Waste Code:	U176
Waste Description:	N-Nitroso-N-Ethylurea (Or) Urea, N-Ethyl-N-Nitroso-
Waste Code:	U177
Waste Description:	N-Nitroso-N-Methylurea (Or) Urea, N-Methyl-N-Nitroso-
Waste Code:	U178
Waste Description:	Carbamic Acid, Methylnitroso-, Ethyl Ester (Or) N-Nitroso-N-Methylurethane

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Waste Code:	U179
Waste Description:	N-Nitrosopiperidine (Or) Piperidine, 1-Nitroso-
Waste Code:	U180
Waste Description:	N-Nitrosopyrrolidine (Or) Pyrrolidine, 1-Nitroso-
Waste Code:	U181
Waste Description:	5-Nitro-O-Toluidine (Or) Benzenamine, 2-Methyl-5-Nitro
Waste Code:	U182
Waste Description:	1,3,5-Trioxane, 2,4,6-Trimethyl- (Or) Paraldehyde
Waste Code:	U183
Waste Description:	Benzene, Pentachloro- (Or) Pentachlorobenzene
Waste Code:	U184
Waste Description:	Ethane, Pentachloro- (Or) Pentachloroethane
Waste Code:	U185
Waste Description:	Benzene, Pentachloronitro- (Or) Pentachloronitrobenzene (Pcnb)
Waste Code:	U186
Waste Description:	1,3-Pentadiene (I) (Or) 1-Methylbutadiene (I)
Waste Code:	U187
Waste Description:	Acetamide, N-(4-Ethoxyphenyl)- (Or) Phenacetin
Waste Code:	U188
Waste Description:	Phenol
Waste Code:	U189
Waste Description:	Phosphorus Sulfide (R) (Or) Sulfur Phosphide (R)
Waste Code:	U190
Waste Description:	1,3-Isobenzofurandione (Or) Phthalic Anhydride
Waste Code:	U191
Waste Description:	2-Picoline (Or) Pyridine, 2-Methyl-
Waste Code:	U192
Waste Description:	Benzamide, 3,5-Dichloro-N-(1,1-Dimethyl-2-Propynyl)- (Or) Pronamide
Waste Code:	U193
Waste Description:	1,2-Oxathiolane, 2,2-Dioxide (Or) 1,3-Propane Sultone
Waste Code:	U194
Waste Description:	1-Propanamine (I,T) (Or) N-Propylamine (I,T)
Waste Code:	U196
Waste Description:	Pyridine
Waste Code:	U197
Waste Description:	2,5-Cyclohexadiene-1,4-Dione (Or) P-Benzoquinone
Waste Code:	U200
Waste Description:	Reserpine (Or) Yohimban-16-Carboxylic Acid, 11,17-Dimethoxy-18-[(3,4,5-Trimethoxybenzoyl)Oxy]-, Methyl Ester,

Map ID
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Database(s)

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RHONE POULENE (Continued)

1000424788

(3beta, 16beta, 17alpha, 18beta, 20alpha)-

Waste Code:	U201
Waste Description:	1,3-Benzenediol (Or) Resorcinol
Waste Code:	U202
Waste Description:	1,2-Benzisothiazol-3(2h)-One, 1,1-Dioxide, & Salts (Or) Saccharin, & Salts
Waste Code:	U203
Waste Description:	1,3-Benzodioxole, 5-(2-Propenyl)- (Or) Safrole
Waste Code:	U204
Waste Description:	Selenious Acid (Or) Selenium Dioxide
Waste Code:	U205
Waste Description:	Selenium Sulfide (Or) Selenium Sulfide Ses2 (R,T)
Waste Code:	U206
Waste Description:	D-Glucose, 2-Deoxy-2-[[[(Methylnitrosoamino)-Carbonyl]Amino]- (Or) Glucopyranose, 2-Deoxy-2-(3-Methyl-3-Nitrosoureido)-,D- (Or) Streptozotocin
Waste Code:	U207
Waste Description:	1,2,4,5-Tetrachlorobenzene (Or) Benzene, 1,2,4,5-Tetrachloro-
Waste Code:	U208
Waste Description:	1,1,1,2-Tetrachloroethane (Or) Ethane, 1,1,1,2-Tetrachloro-
Waste Code:	U209
Waste Description:	1,1,2,2-Tetrachloroethane (Or) Ethane, 1,1,2,2-Tetrachloro-
Waste Code:	U210
Waste Description:	Ethene, Tetrachloro- (Or) Tetrachloroethylene
Waste Code:	U211
Waste Description:	Carbon Tetrachloride (Or) Methane, Tetrachloro-
Waste Code:	U213
Waste Description:	Furan, Tetrahydro-(l) (Or) Tetrahydrofuran (l)
Waste Code:	U214
Waste Description:	Acetic Acid, Thallium(1+) Salt (Or) Thallium(l) Acetate
Waste Code:	U215
Waste Description:	Carbonic Acid, Dithallium(1+) Salt (Or) Thallium(l) Carbonate
Waste Code:	U216
Waste Description:	Thallium Chloride Tlcl (Or) Thallium(l) Chloride
Waste Code:	U217
Waste Description:	Nitric Acid, Thallium(1+) Salt (Or) Thallium(l) Nitrate
Waste Code:	U218
Waste Description:	Ethanethioamide (Or) Thioacetamide
Waste Code:	U219

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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Waste Description:	Thiourea
Waste Code:	U220
Waste Description:	Benzene, Methyl- (Or) Toluene
Waste Code:	U221
Waste Description:	Benzenediamine, Ar-Methyl- (Or) Toluenediamine
Waste Code:	U222
Waste Description:	Benzenamine, 2-Methyl-, Hydrochloride (Or) O-Toluidine Hydrochloride
Waste Code:	U223
Waste Description:	Benzene, 1,3-Diisocyanatomethyl- (R,T) (Or) Toluene Diisocyanate (R,T)
Waste Code:	U225
Waste Description:	Bromoform (Or) Methane, Tribromo-
Waste Code:	U226
Waste Description:	Ethane, 1,1,1-Trichloro- (Or) Methyl Chloroform
Waste Code:	U227
Waste Description:	1,1,2-Trichloroethane (Or) Ethane, 1,1,2-Trichloro-
Waste Code:	U228
Waste Description:	Ethene, Trichloro- (Or) Trichloroethylene
Waste Code:	U234
Waste Description:	1,3,5-Trinitrobenzene (R,T) (Or) Benzene, 1,3,5-Trinitro-
Waste Code:	U235
Waste Description:	1-Propanol, 2,3-Dibromo-, Phosphate (3:1) (Or) Tris(2,3,-Dibromopropyl) Phosphate
Waste Code:	U236
Waste Description:	2,7-Naphthalenedisulfonic Acid,3,3'-[(3,3'-Dimethyl[1,1'-Biphenyl]-4,4'-Diyl)Bis(Azo)Bis[5-Amino-4-Hydroxy]-, Tetrasodium Salt (Or) Trypan Blue
Waste Code:	U237
Waste Description:	2,4-(1h,3h)-Pyrimidinedione, 5-[Bis(2-Chloroethyl)Amino]- (Or) Uracil Mustard
Waste Code:	U238
Waste Description:	Carbamic Acid, Ethyl Ester (Or) Ethyl Carbamate (Urethane)
Waste Code:	U239
Waste Description:	Benzene, Dimethyl- (I,T) (Or) Xylene (I)
Waste Code:	U240
Waste Description:	2,4-D, Salts & Esters (Or) Acetic Acid, (2,4-Dichlorophenoxy)-, Salts & Esters (Or) Dichlorophenoxyacetic Acid 2,4-D
Waste Code:	U243
Waste Description:	1-Propene, 1,1,2,3,3,3-Hexachloro- (Or) Hexachloropropene
Waste Code:	U244
Waste Description:	Thioperoxydicarbonic Diamide [(H2n)C(S)]2s2, Tetramethyl- (Or) Thiram

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RHONE POULENE (Continued)

1000424788

Waste Code:	U246
Waste Description:	Cyanogen Bromide (Cn)Br
Waste Code:	U247
Waste Description:	Benzene, 1,1'-(2,2,2-Trichloroethylidene)Bis[4-Methoxy- (Or) Methoxychlor
Waste Code:	U248
Waste Description:	2h-1-Benzopyran-2-One, 4-Hydroxy-3-(3-Oxo-1-Phenyl-Butyl)-, & Salts, When Present At Concentrations Of 0.3% Or Less (Or) Warfarin, & Salts, When Present At Concentrations Of 0.3% Or Less
Waste Code:	U249
Waste Description:	Zinc Phosphide Zn ₃ P ₂ , When Present At Concentrations Of 10% Or Less
Waste Code:	U271
Waste Description:	Benomyl (Or) Carbamic Acid, [1-[(Butylamino)Carbonyl]-1h-Benzimidazol-2-Yl]-, Methyl Ester
Waste Code:	U277
Waste Description:	Sulfallate (Or) Carbamodithioic Acid, Diethyl-, 2-Chloro-2-Propenyl Ester
Waste Code:	U278
Waste Description:	Bendiocarb (Or) 1,3-Benzodioxol-4-Ol, 2,2-Dimethyl-, Methyl Carbamate
Waste Code:	U279
Waste Description:	U279
Waste Code:	U280
Waste Description:	Barban (Or) Carbamic Acid, (3-Chlorophenyl)-, 4-Chloro-2-Butynyl Ester
Waste Code:	U328
Waste Description:	Benzenamine, 2-Methyl- (Or) O-Toluidine
Waste Code:	U353
Waste Description:	Benzenamine, 4-Methyl- (Or) P-Toluidine
Waste Code:	U359
Waste Description:	Ethanol, 2-Ethoxy- (Or) Ethylene Glycol Monoethyl Ether
Waste Code:	U364
Waste Description:	Bendiocarb Phenol (Or) 1,3-Benzodioxol-4-Ol, 2,2-Dimethyl-
Waste Code:	U365
Waste Description:	H-Azepine-1-Carbothioic Acid, Hexahydro-, S-Ethyl Ester (Or) Molinate
Waste Code:	U366
Waste Description:	Dazomet (Or) 2h-1,3,5-Thiadiazine- 2-Thione, Tetrahydro-3,5-Dimethyl-
Waste Code:	U367
Waste Description:	7-Benzofuranol, 2,3-Dihydro-2,2-Dimethyl- (Or) Carbofuran Phenol
Waste Code:	U372
Waste Description:	Carbamic Acid, 1h-Benzimidazol-2-Yl, Methyl Ester (Or) Carbendazim
Waste Code:	U373

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Waste Description:	Carbamic Acid, Phenyl-, 1-Methylethyl Ester (Or) Propham
Waste Code:	U375
Waste Description:	Carbamic Acid, Butyl-, 3-Iodo-2-Propynyl Ester (Or) 3-Iodo-2-Propynyl N-Butylcarbamate
Waste Code:	U376
Waste Description:	Carbamodithioic Acid, Dimethyl-, Tetraanhydrosulfide With Orthothioetenious Acid (Or) Selenium, Tetrakis (Dimethyldithiocarbamate)
Waste Code:	U377
Waste Description:	Carbamodithioic Acid, Methyl-, Monopotassium Salt (Or) Potassium N-Methyldithiocarbamate
Waste Code:	U378
Waste Description:	Carbamodithioic Acid, (Hydroxymethyl) Methyl-, Monopotassium Salt (Or) Potassium N-Hydroxymethyl- N-Methyl-di-Thiocarbamate
Waste Code:	U379
Waste Description:	Sodium Dibutyldithiocarbamate (Or) Carbamodithioic Acid, Dibutyl, Sodium Salt
Waste Code:	U381
Waste Description:	Carbamodithioic Acid, Diethyl-, Sodium Salt (Or) Sodium Diethyldithiocarbamate
Waste Code:	U382
Waste Description:	Carbamodithioic Acid, Dimethyl-, Sodium Salt (Or) Sodium Dimethyldithiocarbamate
Waste Code:	U383
Waste Description:	Carbamodithioic Acid, Dimethyl, Potassium Salt (Or) Potassium Dimethyldithiocarbamate
Waste Code:	U384
Waste Description:	Carbamodithioic Acid, Methyl-, Monosodium Salt (Or) Metam Sodium
Waste Code:	U385
Waste Description:	Carbamothioic Acid, Dipropyl-, S-Propyl Ester
Waste Code:	U386
Waste Description:	Carbamothioic Acid, Cyclohexylethyl-, S-Ethyl Ester (Or) Cycloate
Waste Code:	U387
Waste Description:	Carbamothioic Acid, Dipropyl-, S-(Phenylmethyl) Ester (Or) Prosulfocarb
Waste Code:	U389
Waste Description:	Carbamothioic Acid, Bis(1-Methylethyl)-, S-(2,3,3-Trichloro-2-Propenyl) Ester (Or) Triallate
Waste Code:	U390
Waste Description:	Carbamothioic Acid, Dipropyl-, S-Ethyl Ester (Or) Eptc
Waste Code:	U391
Waste Description:	Carbamothioic Acid, Butylethyl-, S-Propyl Ester (Or) Pebulate

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Database(s)

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RHONE POULENE (Continued)

1000424788

Waste Code:	U392
Waste Description:	Butylate (Or) Carbamothioic Acid, Bis(2-Methylpropyl)-, S-Ethyl Ester
Waste Code:	U393
Waste Description:	Copper, Bis(Dimethylcarbamodithioato-S,S')- (Or) Copper Dimethyldithiocarbamate
Waste Code:	U394
Waste Description:	A2213 (Or) Ethanimidothioic Acid, 2-(Dimethylamino)-N-Hydroxy-2-Oxo-, Methyl Ester
Waste Code:	U395
Waste Description:	Diethylene Glycol, Dicarbamate (Or) Ethanol, 2,2'-Oxybis-, Dicarbamate
Waste Code:	U396
Waste Description:	Ferbam (Or) Iron, Tris(Dimethylcarbamodithioato-S,S')-,
Waste Code:	U400
Waste Description:	Bis(Pentamethylene)Thiuram Tetrasulfide (Or) Piperidine, 1,1'-(Tetrathiodicarbonothioyl)-Bis-
Waste Code:	U401
Waste Description:	Bis(Dimethylthiocarbamoyl) Sulfide (Or) Tetramethylthiuram Monosulfide
Waste Code:	U402
Waste Description:	Tetrabutylthiuram Disulfide (Or) Thioperoxydicarbonic Diamide, Tetrabutyl
Waste Code:	U403
Waste Description:	Disulfiram (Or) Thioperoxydicarbonic Diamide, Tetraethyl
Waste Code:	U404
Waste Description:	U404
Waste Code:	U407
Waste Description:	Ethyl Ziram
Waste Code:	U409
Waste Description:	Carbamic Acid, [1,2-Phenylenebis (Iminocarbonothioyl)]Bis-, Dimethyl Ester (Or) Thiophanate-Methyl
Waste Code:	U410
Waste Description:	Ethanimidothioic Acid, N,N'-[Thiobis((Methylimino)Carbonyloxy)]Bis-, Dimethyl Ester (Or) Thiodicarb
Waste Code:	U411
Waste Description:	U411

Handler - Owner Operator:

Owner/Operator Indicator:
Owner/Operator Name: SOLVAY USA INC.
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:

Owner
Private
20131001
Not reported
8 CEDAR BROOK DRIVE
CRANBURY, NJ 08512-7500
219-932-7651

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY USA INC
Legal Status: Private
Date Became Current: 19981001
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	8 CEDAR BROOK DR
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ECO-SERVICES OPERATIONS, LLC	
Legal Status:	Private
Date Became Current:	20141201
Date Ended Current:	Not reported
Owner/Operator Address:	2002 TIMBERLOCH PLACE
Owner/Operator City,State,Zip:	THE WOODLANDS, TX 77380
Owner/Operator Telephone:	844-812-1812
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: RHODIA INC.	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512-7500
Owner/Operator Telephone:	219-932-7651
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC.	

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: 20141201
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS CORPORATION
Legal Status: Private
Date Became Current: 20151105
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	20190226
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PQ CORPORATION
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHODIA INC.
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: RHODIA INC	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLVAY USA INCORPORATED	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	8 CEDAR BROOK DR
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ECO SERVICES OPERATIONS LLC	
Legal Status:	Private
Date Became Current:	20141201
Date Ended Current:	Not reported
Owner/Operator Address:	245 PARK AVE 16TH FL
Owner/Operator City,State,Zip:	NEW YORK, NY 10167
Owner/Operator Telephone:	212-600-9600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	PP
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	20141201
Owner/Operator Address:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: 20151105
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PP
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: 20151105
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO-SERVICES OPERATIONS, LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: PROSPECT PLAINS RD
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: PROSPECT PLAINS RD
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: PROSPECT PLAINS RD
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: PROSPECT PLAINS RD
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLVAY USA INC
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	PO
Owner/Operator Name:	ECO SERVICES OPERATIONS LLC
Legal Status:	Private
Date Became Current:	20141201
Date Ended Current:	20151105
Owner/Operator Address:	8 CENTRAL BROOK DR
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512-7500
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RHODIA INC.
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512-7500
Owner/Operator Telephone:	219-932-7651
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY USA INC
Legal Status: Private
Date Became Current: 20131001
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PQ CORPORATION
Legal Status: Private
Date Became Current: 20190227
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS CORP.
Legal Status: Private
Date Became Current: 20190227
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: PROSPECT PLAINS RD
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC.	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	PP
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	20141201
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: RHODIA INC	
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: PQ CORPORATION	
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: PQ CORPORATION	
Legal Status:	Private

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORP.
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLVAY USA INCORPORATED
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	8 CEDAR BROOK DR
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Indicator: Owner
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: 20141201
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PO
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: 20141201
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS CORPORATION
Legal Status: Private
Date Became Current: 20151105
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PQ CORPORATION
Legal Status: Private
Date Became Current: 20190227
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PQ CORPORATION
Legal Status:	Private
Date Became Current:	20190227
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 219-932-7651
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: 245 PARK AVE 16TH FL
Owner/Operator City,State,Zip: NEW YORK, NY 10167
Owner/Operator Telephone: 212-600-9600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PP
Owner/Operator Name: SOLVAY USA INC
Legal Status: Private
Date Became Current: 19981001
Date Ended Current: 20141201
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PP
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Date Became Current:	20141201
Date Ended Current:	20151105
Owner/Operator Address:	8 CENTRAL BROOK DR
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512-7500
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ECO SERVICES OPERATIONS CORPORATION
Legal Status:	Private
Date Became Current:	20151105
Date Ended Current:	Not reported
Owner/Operator Address:	300 LINDENWOOD DR
Owner/Operator City,State,Zip:	MALVERN, PA 19355
Owner/Operator Telephone:	610-651-4720
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RHODIA INC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	PROSPECT PLAINS RD
Owner/Operator City,State,Zip:	CRANBURY, NJ 08512
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	STAUFFER CHEMICAL COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NYALA FARM ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CT 99998
Owner/Operator Telephone:	203-222-3000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHODIA INC.
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS CORPORATION
Legal Status: Private
Date Became Current: 20151105
Date Ended Current: Not reported
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY USA INC.
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DRIVE
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY USA INC
Legal Status: Private
Date Became Current: 19981001
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS LLC
Legal Status: Private
Date Became Current: 20141201
Date Ended Current: Not reported
Owner/Operator Address: 8 CENTRAL BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ECO SERVICES OPERATIONS CORPORATION
Legal Status: Private
Date Became Current: 20151105
Date Ended Current: 20190226
Owner/Operator Address: 300 LINDENWOOD DR
Owner/Operator City,State,Zip: MALVERN, PA 19355
Owner/Operator Telephone: 610-651-4720
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RHODIA INC
Legal Status: Private
Date Became Current: 19980101
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDAR BROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19801119
Handler Name: RHODIA INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100226
Handler Name: RHODIA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120301
Handler Name: RHODIA INC.
Federal Waste Generator Description: Large Quantity Generator

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20140402
Handler Name:	SOLVAY USA INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20160328
Handler Name:	ECO SERVICES OPERATIONS LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20180301
Handler Name:	ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20200317
Handler Name:	ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20210319
Handler Name:	ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20220228
Handler Name:	ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19921209
Handler Name:	RHODIA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940906
Handler Name:	RHODIA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Receive Date: 19971215
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040226
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20050301
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060302
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060302
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060302
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060302
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060302
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070305
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20130228
Handler Name:	RHODIA INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20130228
Handler Name:	RHODIA INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20131008
Handler Name:	SOLVAY USA INCORPORATED
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20140228
Handler Name:	SOLVAY USA INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20140918
Handler Name:	ECO SERVICES OPERATIONS LLC

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20150302
Handler Name: ECO SERVICES OPERATIONS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20151104
Handler Name: ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160331
Handler Name: ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170228
Handler Name: ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190429
Handler Name: ECO SERVICES OPERATIONS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900301
Handler Name: RHONE-POULENC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: RHONE-POULENC BASIC CHEMICALS CO.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940228
Handler Name: RHONE-POULENC BASIC CHEMICALS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Receive Date: 19960226
Handler Name: RHONE-POULENC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980217
Handler Name: RHONE POULENC INC (RHODIA INC)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010323
Handler Name: RHODIA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020214
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040223
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060223
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080229
Handler Name: RHODIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 323111
NAICS Description: COMMERCIAL GRAVURE PRINTING

NAICS Code: 32518
NAICS Description: OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

NAICS Code: 325180
NAICS Description: OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

NAICS Code: 325188
NAICS Description: ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Specific - Boilers and Industrial Furnaces
Date Violation was Determined: 19940328
Actual Return to Compliance Date: 19940530
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 006
Date of Enforcement Action: 19940928
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-21-94
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20070913
Actual Return to Compliance Date: 20071003
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 014
Date of Enforcement Action: 20071003
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: SORMS
Enforcement Responsible Sub-Organization: IWG
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 19970512
Actual Return to Compliance Date: 19980708
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 011
Date of Enforcement Action: 19970926
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5RT
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: IL
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	94380
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19960222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 006
Date of Enforcement Action: 19940928
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-21-94
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Container Use and Management
Date Violation was Determined: 19941017
Actual Return to Compliance Date: 19941013
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 19940228
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19921102
Actual Return to Compliance Date:	19930318
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	024
Date of Enforcement Action:	19920623
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SCONT
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940928
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-21-94
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19950621
Actual Return to Compliance Date:	19951230
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	011
Date of Enforcement Action:	19951023
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KMARA
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19901011
Actual Return to Compliance Date:	19920221
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19910204
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 011
Date of Enforcement Action: 19970926
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5RT
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: IL
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 94380
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	19960222
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-94-R-21
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	178343
Paid Amount:	178343
Final Count:	1
Final Amount:	178343
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	012
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	5-Rcra-97-012
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5IV
Enforcement Responsible Sub-Organization:	II
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	53900
Paid Amount:	53900
Final Count:	1
Final Amount:	53900
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 009
Date of Enforcement Action: 19960222
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-94-R-21
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 178343
Paid Amount: 178343
Final Count: 1
Final Amount: 178343

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 19970512
Actual Return to Compliance Date: 19980708
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 011
Date of Enforcement Action: 19970926
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5RT
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: IL
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	94380
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940603
Actual Return to Compliance Date:	19941013
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	010
Date of Enforcement Action:	19940714
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19900205
Actual Return to Compliance Date:	19900410
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19900325
Enforcement Identifier:	005
Date of Enforcement Action:	19900223
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	19960222
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-94-R-21
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 178343
Paid Amount: 178343
Final Count: 1
Final Amount: 178343

Found Violation: Unknown
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940928
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-21-94
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19940603
Actual Return to Compliance Date: 19941013
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 010
Date of Enforcement Action: 19940714
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Specific - Boilers and Industrial Furnaces
Date Violation was Determined: 19930211
Actual Return to Compliance Date: 19930927
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 003
Date of Enforcement Action: 19930927
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 37350
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19910401
Actual Return to Compliance Date: 19911209
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 007
Date of Enforcement Action: 19910430
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19911106
Actual Return to Compliance Date:	19920512
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	19920221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19910411
Actual Return to Compliance Date:	19910917
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	023
Date of Enforcement Action:	19910625
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: EPA
 Violation Short Description: TSD - General
 Date Violation was Determined: 19970512
 Actual Return to Compliance Date: 19980708
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: EPA
 Scheduled Compliance Date: Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 012
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: II
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 53900
Paid Amount: 53900
Final Count: 1
Final Amount: 53900

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 19970512
Actual Return to Compliance Date: 19980708
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 011
Date of Enforcement Action: 19970926
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5RT
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: IL
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: 94380
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: EPA
 Violation Short Description: Specific - Boilers and Industrial Furnaces
 Date Violation was Determined: 19940328
 Actual Return to Compliance Date: 19940530
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: EPA
 Scheduled Compliance Date: Not reported

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Database(s)

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 006
Date of Enforcement Action: 19940928
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-21-94
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19930526
Actual Return to Compliance Date:	19931102
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Thermal Treatment
Date Violation was Determined:	19940926
Actual Return to Compliance Date:	19960222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	19960222
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-94-R-21
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	178343
Paid Amount:	178343
Final Count:	1
Final Amount:	178343
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19930526
Actual Return to Compliance Date:	19931102
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 012
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: II
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 53900
Paid Amount: 53900
Final Count: 1
Final Amount: 53900

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19880408
Actual Return to Compliance Date:	19890215
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880713
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Air Emission Standards for Equipment Leaks
Date Violation was Determined:	19950328
Actual Return to Compliance Date:	19950515
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19950501

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 007
Date of Enforcement Action: 19950328
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R5MEP
Enforcement Responsible Sub-Organization: T2
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19920422
Actual Return to Compliance Date: 19930318
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19930107
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20070913
Actual Return to Compliance Date: 20071003
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 014
Date of Enforcement Action: 20071003
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: SORMS
Enforcement Responsible Sub-Organization: IWG
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 19921102
Actual Return to Compliance Date: 19930318
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 024
Date of Enforcement Action: 19920623
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: SCONT
Enforcement Responsible Sub-Organization: CM
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19930211
Actual Return to Compliance Date:	19930622
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19950323
Actual Return to Compliance Date:	19960226
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19950328
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R5MEP
Enforcement Responsible Sub-Organization:	T2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880519
Actual Return to Compliance Date:	19881130
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 013
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Container Use and Management
Date Violation was Determined: 19950310
Actual Return to Compliance Date: 19980515
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	LDR - General
Date Violation was Determined:	19950310
Actual Return to Compliance Date:	19980515
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	011
Date of Enforcement Action:	19970926
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	5-Rcra-97-012
Enforcement Attorney:	R5RT
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R5IV
Enforcement Responsible Sub-Organization:	IL
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: 94380
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: EPA
 Violation Short Description: Specific - Boilers and Industrial Furnaces
 Date Violation was Determined: 19940328
 Actual Return to Compliance Date: 19960222
 Return to Compliance Qualifier: Documented
 Violation Responsible Agency: EPA
 Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 009
Date of Enforcement Action: 19960222
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-94-R-21
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 178343
Paid Amount: 178343
Final Count: 1
Final Amount: 178343

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Unknown
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19950621
Actual Return to Compliance Date:	19951230
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	011
Date of Enforcement Action:	19951023
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KMARA
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 013
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD IS-Thermal Treatment
Date Violation was Determined: 19940926
Actual Return to Compliance Date: 19960222
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 006
Date of Enforcement Action: 19940928
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-21-94
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 467308
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - General
Date Violation was Determined: 19970512
Actual Return to Compliance Date: 19980708
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 012
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: II
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 53900
Paid Amount: 53900
Final Count: 1
Final Amount: 53900

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 012
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: EPA
Enforcement Docket Number: 5-Rcra-97-012
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5IV
Enforcement Responsible Sub-Organization: II
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 53900
Paid Amount: 53900
Final Count: 1
Final Amount: 53900

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19970226
Actual Return to Compliance Date: 19990202
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 013
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19970226
Actual Return to Compliance Date: 19990202
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 013
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Specific - Boilers and Industrial Furnaces
Date Violation was Determined: 19940328
Actual Return to Compliance Date: 19940530
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 006
Date of Enforcement Action: 19940928
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-21-94
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	467308
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19950731
Actual Return to Compliance Date:	19960222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19950921
Actual Return to Compliance Date:	19951230
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 011
Date of Enforcement Action: 19951023
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KMARA
Enforcement Responsible Sub-Organization: CM
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Specific - Boilers and Industrial Furnaces
Date Violation was Determined: 19940328
Actual Return to Compliance Date: 19940530
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 19960222
Enforcement Responsible Agency: EPA
Enforcement Docket Number: V-W-94-R-21
Enforcement Attorney: R5FG
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R5WB
Enforcement Responsible Sub-Organization: MW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	178343
Paid Amount:	178343
Final Count:	1
Final Amount:	178343
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19930514
Actual Return to Compliance Date:	20030107
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19940127
Actual Return to Compliance Date:	19941013
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	009
Date of Enforcement Action:	19940228
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19940622
Actual Return to Compliance Date:	19960222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	013
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	19940328
Actual Return to Compliance Date:	19940530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	19960222
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	V-W-94-R-21
Enforcement Attorney:	R5FG
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5WB
Enforcement Responsible Sub-Organization:	MW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 178343
Paid Amount: 178343
Final Count: 1
Final Amount: 178343

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19970226
Actual Return to Compliance Date: 19990202
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	013
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	011
Date of Enforcement Action:	19970926
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	5-Rcra-97-012
Enforcement Attorney:	R5RT
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R5IV
Enforcement Responsible Sub-Organization:	IL
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	94380
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Specific - Boilers and Industrial Furnaces
Date Violation was Determined:	20010126
Actual Return to Compliance Date:	20010613
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20010214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19950621
Actual Return to Compliance Date:	19951230
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	011
Date of Enforcement Action:	19951023
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KMARA
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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EDR ID Number
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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	013
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19970512
Actual Return to Compliance Date:	19980708
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	012
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	5-Rcra-97-012
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	R5IV
Enforcement Responsible Sub-Organization:	II
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 53900
Paid Amount: 53900
Final Count: 1
Final Amount: 53900

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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MAP FINDINGS

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Database(s)

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EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - Manifest System and Recordkeeping
Date Violation was Determined:	19911106
Actual Return to Compliance Date:	19920512
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	19920221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910401
Actual Return to Compliance Date:	19911209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19910430
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910411
Actual Return to Compliance Date:	19910917
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	023
Date of Enforcement Action:	19910625
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19950921
Actual Return to Compliance Date:	19951125
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	013
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19921102
Actual Return to Compliance Date:	19930318
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19930107
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19970226
Actual Return to Compliance Date:	19990202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	013
Date of Enforcement Action:	19980610
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19950921
Actual Return to Compliance Date:	19951230
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	011
Date of Enforcement Action:	19951023
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KMARA
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

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EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19930526
Actual Return to Compliance Date:	19931102
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: State
 Violation Short Description: LDR - General
 Date Violation was Determined: 19880519
 Actual Return to Compliance Date: 19881130
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: State
 Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19921102
Actual Return to Compliance Date:	19930318
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19930107
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: No
 Agency Which Determined Violation: Not reported
 Violation Short Description: Not reported
 Date Violation was Determined: Not reported
 Actual Return to Compliance Date: Not reported
 Return to Compliance Qualifier: Not reported
 Violation Responsible Agency: Not reported
 Scheduled Compliance Date: Not reported
 Enforcement Identifier: Not reported
 Date of Enforcement Action: Not reported
 Enforcement Responsible Agency: Not reported
 Enforcement Docket Number: Not reported
 Enforcement Attorney: Not reported
 Corrective Action Component: Not reported
 Appeal Initiated Date: Not reported
 Appeal Resolution Date: Not reported
 Disposition Status Date: Not reported
 Disposition Status: Not reported
 Disposition Status Description: Not reported
 Consent/Final Order Sequence Number: Not reported
 Consent/Final Order Respondent Name: Not reported
 Consent/Final Order Lead Agency: Not reported
 Enforcement Type: Not reported
 Enforcement Responsible Person: Not reported
 Enforcement Responsible Sub-Organization: Not reported
 SEP Sequence Number: Not reported
 SEP Expenditure Amount: Not reported
 SEP Scheduled Completion Date: Not reported
 SEP Actual Date: Not reported
 SEP Defaulted Date: Not reported
 SEP Type: Not reported
 SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

Found Violation: Yes
 Agency Which Determined Violation: State
 Violation Short Description: TSD - General
 Date Violation was Determined: 19970226
 Actual Return to Compliance Date: 19990202
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: EPA
 Scheduled Compliance Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19911106
Actual Return to Compliance Date:	19920512
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	19920221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	NJOHN
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19920422
Actual Return to Compliance Date: 19930318
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	024
Date of Enforcement Action:	19920623
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SCONT
Enforcement Responsible Sub-Organization:	CM
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19950921
Actual Return to Compliance Date:	19951125
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Specific - Boilers and Industrial Furnaces
Date Violation was Determined: 19950323
Actual Return to Compliance Date: 19960222
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 007
Date of Enforcement Action: 19950328
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R5MEP
Enforcement Responsible Sub-Organization: T2
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19970226
Actual Return to Compliance Date: 19990202
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier: 013
Date of Enforcement Action: 19980610
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: NJOHN
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

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RHONE POULENE (Continued)

1000424788

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19930526
Actual Return to Compliance Date:	19931102
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19940328
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R5ARS
Evaluation Responsible Sub-Organization: RE
Actual Return to Compliance Date: 19940530
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19961205
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: II
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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RHONE POULENE (Continued)

1000424788

Evaluation Date:	19931004
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSTEV
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070913
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	20071003
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS

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RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19960222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940603
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19941013
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19921102
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880107
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960416
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	BOSSI
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950621
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951230
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901011
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920221
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA

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1000424788

Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19871029
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050527
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SBO
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

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1000424788

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19990204
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: NJOHN
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 19990202
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19991215
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000215
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950921
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: RBLAE
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date:	19910411
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901026
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980708
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	LMJ
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980708
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	LMJ

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950921
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	E2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940603
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19941013
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900205
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900410
Scheduled Compliance Date:	19900325
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
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Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960829
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	EPA
Found Violation:	Undetermined
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5JTG
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961101
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSTEV
Evaluation Responsible Sub-Organization:	FA
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960303
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970507
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20040903
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DSA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20000419
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19891027
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950906
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSTEV
Evaluation Responsible Sub-Organization:	FA
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940825
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19941013
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930211
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19930927
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date:	19910401
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980501
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930622
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19941222
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911106
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920512
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910411
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910917
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910411
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980708
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	LMJ
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911106
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920619
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890504
Evaluation Responsible Agency:	State

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010822
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930526
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931102
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940926
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19960222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980413
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JTG
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930526
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19931102
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990107
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5JTG
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940623
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R5MEP
Evaluation Responsible Sub-Organization:	MW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date:	19950309
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930211
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880408
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890215
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950310
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R5HDC

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19950515
Scheduled Compliance Date:	19950501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920422
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19891026
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070913
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	20071003
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19921102
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930211
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19930622
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931123
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950323
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL
Evaluation Responsible Sub-Organization:	T2
Actual Return to Compliance Date:	19960226
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880519
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881130
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950310
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R5HDC
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19980515
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950310
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R5HDC
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19980515
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990609
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19971029
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19960222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date:	19960926
Evaluation Responsible Agency:	State
Found Violation:	Undetermined
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20161018
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CCSAT
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950621
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951230
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940926
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL

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EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19960222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20030825
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MAV
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900302
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890526
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990209
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970212
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19881103
Evaluation Responsible Agency:	State

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20000821
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	LMJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950731
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JG
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19960222

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950921
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951230
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSTEV
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20030107
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940127
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19941013
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date: 20110609
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: SORMS
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20020321
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RWILS
Evaluation Responsible Sub-Organization: IWG
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20010529
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM2
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940622
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R5MEP
Evaluation Responsible Sub-Organization: MW
Actual Return to Compliance Date: 19960222
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970226
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RBLAE

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970313
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940328
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5ARS
Evaluation Responsible Sub-Organization:	RE
Actual Return to Compliance Date:	19940530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20020613
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RWILS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980226
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980708
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	LMJ
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010126
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20010613
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19881103
Evaluation Responsible Agency:	State

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011030
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950621
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951230
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20040331
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RMALO
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970512
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	R5IV
Evaluation Responsible Sub-Organization:	II
Actual Return to Compliance Date:	19980708
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20030331
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RMALO
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980925
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970107
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R5JRG
Evaluation Responsible Sub-Organization:	IL
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date: 20001108
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM2
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19881113
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19911106
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920512
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910401
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19911209
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19900302
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910411
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910917
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950921
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940919
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890504
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960514
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19921102
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951128
Evaluation Responsible Agency:	State

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951230
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951107
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JSTEV
Evaluation Responsible Sub-Organization:	FA
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19891025
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140206
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930910
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19931102

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940915
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: MHERD
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190730
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19981028
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000822
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RROUD
Evaluation Responsible Sub-Organization: CM2
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Date:	19880519
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881130
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19921102
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880519
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911106
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920512
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901011
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920422
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930318
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951128
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19951128
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19951125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990819
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010328
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RWILS
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950323
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5JBL
Evaluation Responsible Sub-Organization:	T2
Actual Return to Compliance Date:	19960222
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	NJOHN
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	19990202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20040303
Evaluation Responsible Agency:	EPA

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DSA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930910
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	MHERD
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	19931102
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961231
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	RBLAE
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

2020 COR ACTION:

EPA ID: IND001859032
Region: 5
Action: Remedy Construction

RAATS:

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-29-93
Region: 05
Issue Date: 09/27/1993
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003649
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 266.103(B)(3)(II)(A)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 8,350.00
Final Penalty: Not reported
Total Prop. Penalty: 37,350.00
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-29-93
Region: 05
Issue Date: 09/27/1993
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003649
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 266.103(B)(1)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 22,500.00
Final Penalty: Not reported
Total Prop. Penalty: 37,350.00
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-29-93
Region: 05
Issue Date: 09/27/1993
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003649

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 266.103(B0(2))
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 6,500.00
Final Penalty: Not reported
Total Prop. Penalty: 37,350.00
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-29-93
Region: 05
Issue Date: 09/27/1993
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003649
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 266.103(B0(3))
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: 37,350.00
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 1 266.103(B)(3)(II)(B)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 8,350.00
Final Penalty: .00
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 2 266.103(C)(1)(II)(B)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: *
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 3 266.103(B)(3)(II)(A)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 22,500.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 4 266.103(B)(1)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 36,800.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 5 266.103(C)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 151,583.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 6 266.103(C)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 36,800.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 7 266.111(E)(3)(I) & (III)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 36,800.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 8 266.103(C)(4)(IV)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 2,400.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: S
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 9 266.103(J)(1)(I)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: .00
Final Penalty: Not reported
Total Prop. Penalty: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 10 266.103(J)(2)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: 172,075.00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 11 266.103(C)(1)(V)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: .00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 12 266.103(C)(4)(IV)(D)
Total No Cited: Not reported
Reg Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Prop. Penalty: .00
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 13 266.103(J)(1)(I)
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: *
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-21-94
Region: 05
Issue Date: 12/12/1994
Final Date: Not reported
Status: Complaint Issued
Additional: Not reported
Action ID: 000003950
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: 467,308.00
Comments: AMENDED COMPLAINT AND PROPOSED COMPLIANCE ORDER

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: S
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Entry No: 1
Facility ID: IND001859032
Type: C
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Entry No: 1
Facility ID: IND001859032
Type: Not reported
Docket No: V-W-21-94
Region: Not reported
Issue Date: Not reported
Final Date: Not reported
Status: 0
Additional: Not reported
Action ID: 000003950
Action: Not reported
Violation No: Not reported
Viol No Cited: Not reported
Total No Cited: Not reported
Reg Type: Not reported
Prop. Penalty: Not reported
Final Penalty: Not reported
Total Prop. Penalty: Not reported
Comments: Not reported

ICIS:

Enforcement Action ID: IN000A200132965
FRS ID: 110000592109
Action Name: 2015-23034-A
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Administrative Order
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A200129784
FRS ID: 110000592109
Action Name: 2015-23034-A
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Notice of Violation
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180890024200249
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200249
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Administrative Order
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180890024200246
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200246
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Notice of Violation
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180890024200240
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200240
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Notice of Violation
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2819
Federal Facility ID: Not reported

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180890024200049
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200049
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Administrative Order
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180890024200044
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200044
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Notice of Violation
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: 05-2007-A101
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200288
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Civil Judicial Action
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Judicial

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

EA Type Code: CIV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: 05-2005-4549
FRS ID: 110000592109
Action Name: RHODIA INC. (NATIONAL CASE) (LEAD)
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Civil Judicial Action
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Enforcement Action ID: 05-1997-0844
FRS ID: 110000592109
Action Name: RHONE-POULENC
Facility Name: RHONE POULENC
Facility Address: 2000 MICHIGAN ST.
HAMMOND, IN 463201462

Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty
Facility County: LAKE
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 3008A
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.480632
Permit Type Desc: Not reported
Program System Acronym: 10423
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 05-1997-0272
FRS ID: 110000592109
Action Name: RHONE-POULENC BASIC CHEMICALS DIV.
Facility Name: RHONE POULENC
Facility Address: 2000 MICHIGAN ST.
HAMMOND, IN 463201462

Enforcement Action Type: EPCRA 325 Action For Penalty

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility County: LAKE
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 325
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.480632
Permit Type Desc: Not reported
Program System Acronym: 10423
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 05-000F000180890024200001
FRS ID: 110000592109
Action Name: SOLVAY USA INCORPORATED 180890024200001
Facility Name: ECO SERVICES OPERATIONS CORP
Facility Address: 2000 MICHIGAN ST
HAMMOND, IN 46320

Enforcement Action Type: Notice of Violation
Facility County: LAKE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2819
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.61007
Longitude in Decimal Degrees: -87.48067
Permit Type Desc: Not reported
Program System Acronym: IN0000001808900242
Facility NAICS Code: 325188
Tribal Land Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2819

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2819

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 2819

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2819
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	RHODIA INC
Address:	2000 MICHIGAN STREET
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC

Map ID
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MAP FINDINGS

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RHONE POULENE (Continued)

1000424788

Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: RHODIA INC
Address: 2000 MICHIGAN STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

US AIRS (AFS):
Region Code: 05
County Code: IN089
Programmatic ID: AIR IN0000001808900242
Facility Registry ID: 110000592109
D and B Number: Not reported
Facility Site Name: ECO SERVICES OPERATIONS CORP
Primary SIC Code: 2819
NAICS Code: 325188

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RHONE POULENE (Continued)

1000424788

Default Air Classification Code: MAJ
Facility Type of Ownership Code: Not reported
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):

Region Code: 05
Programmatic ID: AIR IN0000001808900242
Facility Registry ID: 110000592109
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2016-08-04 00:00:00
Activity Status Date: 2016-09-05 07:10:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2016-04-13 00:00:00
Activity Status Date: 2016-07-05 07:04:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: New Source Performance Standards
Activity Date: 2016-02-05 00:00:00
Activity Status Date: 2016-02-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Resolved

Air Program: State Permit Programs
Activity Date: 2015-09-29 00:00:00
Activity Status Date: 2015-09-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: New Source Performance Standards
Activity Date: 2015-09-29 00:00:00
Activity Status Date: 2015-09-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: Permit Requirements
Activity Date: 2015-09-29 00:00:00
Activity Status Date: 2015-09-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: PSD Preconstruction Requirements
Activity Date: 2015-09-29 00:00:00
Activity Status Date: 2015-09-29 00:00:00
Activity Group: Enforcement Action

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RHONE POULENE (Continued)

1000424788

Activity Type: Judicial
Activity Status: Closed

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-09-29 00:00:00
Activity Status Date: 2015-09-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: Title V Permits
Activity Date: 2015-04-10 00:00:00
Activity Status Date: 2015-11-05 07:04:40
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2015-04-01 00:00:00
Activity Status Date: 2015-04-17 13:27:32
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-01 00:00:00
Activity Status Date: 2015-04-17 13:27:32
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: New Source Performance Standards
Activity Date: 2015-04-01 00:00:00
Activity Status Date: 2015-04-17 13:27:32
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: New Source Review Permit Requirements
Activity Date: 2015-04-01 00:00:00
Activity Status Date: 2015-04-17 13:27:32
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2014-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2014-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2014-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2014-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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RHONE POULENE (Continued)

1000424788

Air Program: Title V Permits
Activity Date: 2014-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2014-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-05-23 00:00:00
Activity Status Date: 2014-06-05 17:23:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Operating Permits
Activity Date: 2014-05-23 00:00:00
Activity Status Date: 2014-06-05 17:23:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2014-04-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits

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RHONE POULENE (Continued)

1000424788

Activity Date: 2014-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2014-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2014-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2014-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2014-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2013-04-12 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2013-03-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2013-03-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2013-03-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2012-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2012-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2012-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2012-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2012-04-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-11-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2011-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2011-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-04-11 00:00:00
Activity Status Date: 2016-08-05 07:06:18
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2010-11-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2010-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2010-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status:	Not reported
Air Program:	New Source Performance Standards
Activity Date:	2010-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	2010-04-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	2010-02-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	2010-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	New Source Performance Standards
Activity Date:	2010-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2010-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	New Source Review Permit Requirements
Activity Date:	2010-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	2009-11-18 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

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RHONE POULENE (Continued)

1000424788

Air Program: Title V Permits
Activity Date: 2009-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2009-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2009-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2009-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2009-04-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2009-04-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2009-04-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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Database(s)

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RHONE POULENE (Continued)

1000424788

Activity Date: 2009-04-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2009-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2008-11-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2008-10-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-10-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2008-10-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2008-10-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2008-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2008-04-16 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2008-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2008-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2008-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2007-12-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2007-12-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-12-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2007-12-07 00:00:00
Activity Status Date: Not reported

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2007-12-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2007-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2007-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2007-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2007-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2007-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2007-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2007-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: New Source Review Permit Requirements
Activity Date: 2007-07-23 00:00:00
Activity Status Date: 2007-07-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: Title V Permits
Activity Date: 2007-07-23 00:00:00
Activity Status Date: 2007-07-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-07-23 00:00:00
Activity Status Date: 2007-07-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: New Source Performance Standards
Activity Date: 2007-07-23 00:00:00
Activity Status Date: 2007-07-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Air Program: Title V Permits
Activity Date: 2007-04-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2006-12-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2006-11-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2006-04-13 00:00:00
Activity Status Date: 2015-01-07 10:58:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2005-11-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2005-11-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2005-04-15 00:00:00
Activity Status Date: 2015-01-07 10:58:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2005-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2004-12-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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RHONE POULENE (Continued)

1000424788

Air Program: Title V Permits
Activity Date: 2004-07-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-07-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Air Program: New Source Performance Standards
Activity Date: 2004-05-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Nonattainment/SIP Provisions
Activity Date: 2004-05-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-05-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2004-05-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2004-04-14 00:00:00
Activity Status Date: 2015-01-07 10:58:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Air Program: Title V Permits

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RHONE POULENE (Continued)

1000424788

Activity Date: 2004-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2003-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2003-04-15 00:00:00
Activity Status Date: 2015-01-07 10:58:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2002-12-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2002-04-15 00:00:00
Activity Status Date: 2015-01-07 10:58:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2001-11-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2001-06-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2000-12-18 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-12-18 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-06-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1999-06-28 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1998-12-23 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-12-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-04-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1998-04-27 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-04-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1998-04-17 00:00:00
Activity Status Date: 2015-01-07 10:31:20

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RHONE POULENE (Continued)

1000424788

Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-12-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1997-12-23 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1997-11-19 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-11-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-07-24 00:00:00
Activity Status Date:	1997-07-24 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-06-25 00:00:00
Activity Status Date:	1997-06-25 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-05-30 00:00:00
Activity Status Date:	1997-05-30 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Air Program:	Title V Permits
Activity Date:	1997-04-30 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-04-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1997-04-25 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-04-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-11-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-11-21 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1996-03-19 00:00:00
Activity Status Date:	2015-01-07 10:31:11
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-18 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-03-18 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-03-15 00:00:00
Activity Status Date:	2015-01-07 10:31:20
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-03-13 00:00:00
Activity Status Date:	2015-01-07 10:31:17
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1996-03-11 00:00:00
Activity Status Date:	2015-01-07 10:31:17
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-11 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-03-04 00:00:00
Activity Status Date:	2015-01-07 10:31:17
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

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RHONE POULENE (Continued)

1000424788

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-03-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-03-01 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1996-02-29 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-27 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-26 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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RHONE POULENE (Continued)

1000424788

Activity Date: 1996-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-23 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-22 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1996-02-20 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-14 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-14 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-12 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-09 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-06 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1996-02-05 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-05 00:00:00
Activity Status Date: Not reported

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-02 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-02-01 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1996-01-31 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-01-29 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-25 00:00:00
Activity Status Date:	2015-01-07 10:31:11
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-22 00:00:00
Activity Status Date:	2015-01-07 10:31:11
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1996-01-19 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-17 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-16 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-12 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1996-01-10 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1996-01-09 00:00:00
Activity Status Date:	2015-01-07 10:31:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-01-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

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RHONE POULENE (Continued)

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Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-01-08 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1996-01-05 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-01-04 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1996-01-03 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits

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RHONE POULENE (Continued)

1000424788

Activity Date: 1996-01-02 00:00:00
Activity Status Date: 2015-01-07 10:31:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-26 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-21 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-19 00:00:00
Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-12-18 00:00:00

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

Activity Status Date: 2015-01-07 10:31:17
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-13 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-11 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-08 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-05 00:00:00
Activity Status Date: Not reported

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-05 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-12-01 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-11-27 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-22 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-21 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-20 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-15 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-14 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-11-13 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-07 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-06 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-11-03 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-11-01 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

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RHONE POULENE (Continued)

1000424788

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-30 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-26 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-23 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits

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RHONE POULENE (Continued)

1000424788

Activity Date: 1995-10-18 00:00:00
Activity Status Date: 2015-01-07 10:31:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-10-17 00:00:00
Activity Status Date: 2015-01-07 10:31:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-16 00:00:00
Activity Status Date: 2015-01-07 10:31:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-10-12 00:00:00
Activity Status Date: 2015-01-07 10:31:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-11 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: 2015-01-07 10:31:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-10 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-10-06 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-04 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-10-03 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-09-28 00:00:00
Activity Status Date: 2015-01-07 10:31:11

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-27 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-09-25 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-22 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-19 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-18 00:00:00
Activity Status Date: 2015-01-07 10:31:11
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-09-14 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-12 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-11 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-08 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-05 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-09-01 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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RHONE POULENE (Continued)

1000424788

Air Program: Title V Permits
Activity Date: 1995-08-31 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-30 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-08-24 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-23 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-08-18 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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RHONE POULENE (Continued)

1000424788

Activity Date: 1995-08-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-16 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-15 00:00:00
Activity Status Date: 2015-01-07 10:31:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-08-14 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-11 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-10 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-08-08 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-07 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-08-01 00:00:00
Activity Status Date: 2015-01-07 10:31:25

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-28 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-27 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-07-25 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-24 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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EDR ID Number
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RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-21 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-18 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-17 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-12 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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RHONE POULENE (Continued)

1000424788

Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-06 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-07-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-07-05 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-29 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-28 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

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RHONE POULENE (Continued)

1000424788

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-23 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-21 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-06-20 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-15 00:00:00
Activity Status Date: 2015-01-07 10:31:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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RHONE POULENE (Continued)

1000424788

Activity Date: 1995-06-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-14 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-06-13 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-12 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-09 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-07 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-07 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-06 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-06-05 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-02 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-01 00:00:00
Activity Status Date: Not reported

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RHONE POULENE (Continued)

1000424788

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-06-01 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-31 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-26 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 1995-05-24 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-22 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring

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RHONE POULENE (Continued)

1000424788

Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-15 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-12 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-05-11 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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1000424788

Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1995-05-09 00:00:00
Activity Status Date:	2015-01-07 10:31:22
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1995-05-05 00:00:00
Activity Status Date:	2015-01-07 10:31:22
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-05-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-05-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1995-05-03 00:00:00
Activity Status Date:	2015-01-07 10:31:22
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-05-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	Title V Permits
Activity Date:	1995-05-02 00:00:00
Activity Status Date:	2015-01-07 10:31:22
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Air Program:	Title V Permits
Activity Date:	1995-04-28 00:00:00
Activity Status Date:	2015-01-07 10:31:22
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

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RHONE POULENE (Continued)

1000424788

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-04-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-04-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-04-27 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-04-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-04-26 00:00:00
Activity Status Date: 2015-01-07 10:31:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-01-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1995-01-03 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-12-28 00:00:00
Activity Status Date: 1994-12-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Air Program: Title V Permits

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RHONE POULENE (Continued)

1000424788

Activity Date: 1994-11-23 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-11-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1994-11-18 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-11-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-10-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 1994-10-11 00:00:00
Activity Status Date: 2015-01-07 10:31:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-06-24 00:00:00
Activity Status Date: 1994-06-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-04-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-10-06 00:00:00

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RHONE POULENE (Continued)

1000424788

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-06-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-06-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-06-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-04-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1992-02-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-04-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1990-11-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1990-10-15 00:00:00
Activity Status Date:	Not reported

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RHONE POULENE (Continued)

1000424788

Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1990-04-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1989-11-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1989-04-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-11-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-04-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1987-12-01 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1987-04-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1986-12-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1986-07-08 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1986-04-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-12-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-06-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-04-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1984-11-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1984-11-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1984-04-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-04-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-07-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-11-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-06-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-04-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1976-12-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1976-07-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1975-12-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1974-01-10 00:00:00
Activity Status Date: 1974-01-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110000592109

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TSCA SUBMITTER

AIR EMISSIONS CLASSIFICATION UNKNOWN

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000424788
Registry ID: 110000592109
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000592109>
Name: SOLVAY USA INC
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320

PFAS ECHO:

Name: SOLVAY USA INC
Address: Not reported
City,State,Zip: HAMMOND, IN
Latitude: 41.60815
Longitude: -87.47882
Count: 1
County: LAKE
Status: Active
Region: 05
Industry: Chemical Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000592109>
Facility Percent Minority: 69.194
Facility Derived Tribes: -
Facility Population: 3756.61
EPA Programs: CAA; RCRA
Federal Facility: No
Federal Agency: -

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility FIPS Code:	18089
Facility Indian Country Flag:	N
Facility Collection Method:	INTERPOLATION-PHOTO
Facility Derived HUC:	07120003
Facility Derived WBD:	071200030407
Facility Derived CD113:	01
Facility Derived CB2010:	180890209001001
Facility Major Flag:	Y
Facility Active Flag:	Y
Facility Inspection Count:	4
Facility Date Last Inspection:	11/4/2021
Facility Days Last Inspection:	506
Facility Informal Count:	0
Facility Date Last Informal Action:	10/7/2015
Facility Formal Action Count:	0
Facility Date Last Formal Action:	1/21/2016
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	1/21/2016
Facility Last Penalty AMT:	8,750
Facility QTRS With NC:	2
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IN0000001808900242
CAA Permit Types:	Major Emissions
CAA NAICS:	325188
CAA SICs:	2819
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICs:	-
RCRA IDS:	IND001859032
RCRA Permit Types:	LQG
RCRA NAICS:	325180
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	46320STFFR2000M
TRI Releases Transfers:	11967
TRI On Site Releases:	11,946
TRI Off Site Transfers:	21
TRI Reporter:	Y
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.47882,%22y%22:41.60815,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Name: SOLVAY USA INC

Map ID
 Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RHONE POULENE (Continued)

1000424788

Address:	Not reported
City,State,Zip:	HAMMOND, IN
Latitude:	41.60815
Longitude:	-87.47882
Count:	1
County:	LAKE
Status:	Active
Region:	05
Industry:	Waste Management
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000592109
Facility Percent Minority:	69.194
Facility Derived Tribes:	-
Facility Population:	3756.61
EPA Programs:	CAA; RCRA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	18089
Facility Indian Country Flag:	N
Facility Collection Method:	INTERPOLATION-PHOTO
Facility Derived HUC:	07120003
Facility Derived WBD:	071200030407
Facility Derived CD113:	01
Facility Derived CB2010:	180890209001001
Facility Major Flag:	Y
Facility Active Flag:	Y
Facility Inspection Count:	4
Facility Date Last Inspection:	11/4/2021
Facility Days Last Inspection:	506
Facility Informal Count:	0
Facility Date Last Informal Action:	10/7/2015
Facility Formal Action Count:	0
Facility Date Last Formal Action:	1/21/2016
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	1/21/2016
Facility Last Penalty AMT:	8,750
Facility QTRS With NC:	2
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IN0000001808900242
CAA Permit Types:	Major Emissions
CAA NAICS:	325188
CAA SICs:	2819
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICs:	-
RCRA IDS:	IND001859032
RCRA Permit Types:	LQG
RCRA NAICS:	325180

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SDWA IDS: -
SDWA System Types: -
SDWA Compliance Status: -
SDWA SNC Flag: N
TRI IDS: 46320STFFR2000M
TRI Releases Transfers: 11967
TRI On Site Releases: 11,946
TRI Off Site Transfers: 21
TRI Reporter: Y
Facility IMP Water Flag: -
EJSCREEN Flag US: Y
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.47882,%22y%22:41.60815,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

AIRS:

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Sommer Cochran
Responsible Official Phone: 317-234-5376
SIC Code: 2819
Permit ID: 089-37110-00242
Permit Level: Title V
Subtype Qualifier: Administrative Amendment
Issue Date: 06/03/2016
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 04/22/2016
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Withdrawn
Source ID: 089-00242
Responsible Official Name: Joseph Herner
Responsible Official Phone: 317-234-5376
SIC Code: 2819
Permit ID: 089-36374-00242 (No Electronic File Exists)
Permit Level: Title V
Subtype Qualifier: Administrative Amendment
Issue Date: Not reported
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 10/09/2015
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Deena Patton
Responsible Official Phone: 317-234-5400
SIC Code: 2819
Permit ID: 089-35209-00242
Permit Level: Title V
Subtype Qualifier: Significant Permit Modification
Issue Date: 03/11/2015
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 11/03/2014
Application Received End Date: Not reported
Public Notice Begins Start Date: 01/05/2015
Public Notice Begins End Date: 02/04/2015
Proposed Internet Upload Start Date: 02/23/2015
Proposed Internet Upload End Date: 03/10/2015

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Deena Patton
Responsible Official Phone: 317-234-5400
SIC Code: 2819
Permit ID: 089-35105-00242
Permit Level: Title V
Subtype Qualifier: Significant Source Mod. (Minor PSD/EO) (120)
Issue Date: 02/19/2015
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 11/03/2014
Application Received End Date: Not reported
Public Notice Begins Start Date: 01/05/2015
Public Notice Begins End Date: 02/04/2015
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Combined
Source ID: 089-00242
Responsible Official Name: Daniel Pell
Responsible Official Phone: 317-234-8532
SIC Code: 2819
Permit ID: 089-34939-00242
Permit Level: Title V
Subtype Qualifier: Administrative Amendment
Issue Date: Not reported
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 09/18/2014
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Diya Bhattacharjee
Responsible Official Phone: 317-234-5372
SIC Code: 2819
Permit ID: 089-33025-00242
Permit Level: Title V
Subtype Qualifier: Renewal
Issue Date: 05/30/2014
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 04/01/2013
Application Received End Date: Not reported
Public Notice Begins Start Date: 03/03/2014
Public Notice Begins End Date: 04/02/2014
Proposed Internet Upload Start Date: 05/09/2014
Proposed Internet Upload End Date: 05/24/2014

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Deborah Cole
Responsible Official Phone: 317-234-5377
SIC Code: 2819
Permit ID: 089-28658-00242
Permit Level: Title V
Subtype Qualifier: AA - Local Agency Conditions
Issue Date: 11/17/2009
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 11/10/2009
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-21241-00242
Permit Level: Title V
Subtype Qualifier: Renewal
Issue Date: 12/30/2008
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 05/09/2005
Application Received End Date: Not reported

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Public Notice Begins Start Date: 10/09/2008
Public Notice Begins End Date: 11/07/2008
Proposed Internet Upload Start Date: 12/02/2008
Proposed Internet Upload End Date: 12/17/2008

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-26205-00242
Permit Level: Title V
Subtype Qualifier: Significant Source Mod. (Minor PSD/EO) (120)
Issue Date: 09/30/2008
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 03/03/2008
Application Received End Date: Not reported
Public Notice Begins Start Date: 08/07/2008
Public Notice Begins End Date: 09/05/2008
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Combined
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-25326-00242
Permit Level: Title V
Subtype Qualifier: Administrative Amendment
Issue Date: Not reported
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 09/24/2007
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Combined
Source ID: 089-00242
Responsible Official Name: Tom Nyhan
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-23247-00242
Permit Level: Title V
Subtype Qualifier: Minor Permit Modification
Issue Date: Not reported
End Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Source Contact: Greg Yates
Application Received Start Date: 06/19/2006
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Combined
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-23481-00242
Permit Level: Title V
Subtype Qualifier: Administrative Amendment
Issue Date: Not reported
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 08/08/2006
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Issued
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-22904-00242
Permit Level: Review Request
Subtype Qualifier: Not reported
Issue Date: 06/01/2006
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 03/27/2006
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Combined
Source ID: 089-00242
Responsible Official Name: Hammond DEM
Responsible Official Phone: 317-233-0185
SIC Code: 2819
Permit ID: 089-21176-00242
Permit Level: Title V

Map ID
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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Subtype Qualifier:	Administrative Amendment
Issue Date:	Not reported
End Date:	Not reported
Source Contact:	Greg Yates
Application Received Start Date:	05/04/2005
Application Received End Date:	Not reported
Public Notice Begins Start Date:	Not reported
Public Notice Begins End Date:	Not reported
Proposed Internet Upload Start Date:	Not reported
Proposed Internet Upload End Date:	Not reported
Name:	ECO SERVICES OPERATIONS CORP
City,State,Zip:	HAMMOND, IN 46320
Status:	Claimed Confidential
Source ID:	089-00242
Responsible Official Name:	Not reported
Responsible Official Phone:	Not reported
SIC Code:	2819
Permit ID:	089-21241C-00242 (No Electronic File Exists)
Permit Level:	Confidentiality Claim
Subtype Qualifier:	Not reported
Issue Date:	Not reported
End Date:	Not reported
Source Contact:	Greg Yates
Application Received Start Date:	05/09/2005
Application Received End Date:	Not reported
Public Notice Begins Start Date:	Not reported
Public Notice Begins End Date:	Not reported
Proposed Internet Upload Start Date:	Not reported
Proposed Internet Upload End Date:	Not reported
Name:	ECO SERVICES OPERATIONS CORP
City,State,Zip:	HAMMOND, IN 46320
Status:	Issued
Source ID:	089-00242
Responsible Official Name:	Hammond DEM
Responsible Official Phone:	317-233-0185
SIC Code:	2819
Permit ID:	089-18946-00242
Permit Level:	Title V
Subtype Qualifier:	Administrative Amendment
Issue Date:	05/18/2004
End Date:	Not reported
Source Contact:	Greg Yates
Application Received Start Date:	04/01/2004
Application Received End Date:	Not reported
Public Notice Begins Start Date:	Not reported
Public Notice Begins End Date:	Not reported
Proposed Internet Upload Start Date:	Not reported
Proposed Internet Upload End Date:	Not reported
Name:	ECO SERVICES OPERATIONS CORP
City,State,Zip:	HAMMOND, IN 46320
Status:	Issued
Source ID:	089-00242
Responsible Official Name:	Hammond DEM
Responsible Official Phone:	317-233-0185

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SIC Code: 2819
Permit ID: 089-7258-00242
Permit Level: Title V
Subtype Qualifier: Not reported
Issue Date: 02/05/2001
End Date: Not reported
Source Contact: Greg Yates
Application Received Start Date: 11/22/1996
Application Received End Date: Not reported
Public Notice Begins Start Date: 08/28/2000
Public Notice Begins End Date: 09/27/2000
Proposed Internet Upload Start Date: 12/08/2000
Proposed Internet Upload End Date: 01/21/2001

Name: ECO SERVICES OPERATIONS CORP
City,State,Zip: HAMMOND, IN 46320
Status: Operating
Source ID: 089-00242
Responsible Official Name: Not reported
Responsible Official Phone: Not reported
SIC Code: 2819
Permit ID: 40371
Permit Level: TV Renewal
Subtype Qualifier: Not reported
Issue Date: 12/05/2019
End Date: 12/05/2024
Source Contact: Not reported
Application Received Start Date: Not reported
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

ASBESTOS:

Notification Number: 39450
Name: Not reported
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN
Removal Name: M & O Environmental Company
Demolition Name: Not reported
Notice Type: Original
Owner: ECO Services
Demolition Renovation Postmark: Renovation
Fax Date: 24-JUN-16, 02-JUN-16
Start Date: Not reported
End Date: Not reported
Year: Not reported
Inspection Date: Not reported
Inspector: Not reported
Warning Date: Not reported

Notification Number: 39450
Name: Not reported
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN
Removal Name: M & O Environmental Company

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Demolition Name: Not reported
Notice Type: Revision
Owner: ECO Services
Demolition Renovation Postmark: Renovation
Fax Date: 24-JUN-16, 02-JUN-16
Start Date: Not reported
End Date: Not reported
Year: Not reported
Inspection Date: Not reported
Inspector: Not reported
Warning Date: Not reported

Notification Number: 39656
Name: Not reported
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN
Removal Name: Not reported
Demolition Name: Not reported
Notice Type: Revision
Owner: Not reported
Demolition Renovation Postmark: Not reported
Fax Date: 02-JUN-16
Start Date: Not reported
End Date: Not reported
Year: Not reported
Inspection Date: 15-JUN-16
Inspector: DDO
Warning Date: Not reported

Notification Number: 48742
Name: Not reported
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN
Removal Name: Brock Industrial Services
Demolition Name: Not reported
Notice Type: Courtesy
Owner: ECO Services
Demolition Renovation Postmark: Renovation
Fax Date: 07-MAR-19
Start Date: Not reported
End Date: Not reported
Year: Not reported
Inspection Date: Not reported
Inspector: Not reported
Warning Date: Not reported

IND WASTE:

Name: RHODIA INCORPORATED
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320
Object ID: 201705
Regulatory: IND001859032
Program: HW
Reference: Building
Date Data Collected: 09/20/2002
Site Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

IN MANIFEST:

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN STREET
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND001859032
Tons Generated: 280
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 3
Waste Desc: UN3265, WASTE CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.,
(DODECYLBENZENESULFONIC ACID. NITROBENZOIC ACID SULFURIC ACID). 8. PG
II
UOM: Pounds
TSD EPAID: ARD069748192
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any
preparation prior to burning
Waste Code: Not reported
Rejected: N
Returned: N

Manifest Handler:

EPA Id #: IND001859032
Generator Type: LQG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Closed
Handler Mailing Address: 2000 MICHIGAN ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: KIA ZUBER
Contact Telephone: 708-372-5169
Contact Type: Environmental Coordinator

Shipment Records:

Generator EPA Id: IND001859032
Actual Generator Type: 1
Waste Description Shipped: FURNACE ASH FROM CLEAN-OUT OF SULFURIC ACID MANUFACTURING EQUIPMENT
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 3
Waste Code: D003
Tons Of Waste Shipped Year: 22.11000
TSD Facility EPA ID: NYD049836679
TSD Name: C W M CHEMICAL SERVICES LLC

Generator EPA Id: IND001859032
Actual Generator Type: 1
Waste Description Shipped: FURNACE ASH FROM CLEAN-OUT OF SULFURIC ACID MANUFACTURING EQUIPMENT
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 7
Waste Code: D007
Tons Of Waste Shipped Year: 22.11000
TSD Facility EPA ID: NYD049836679

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

TSD Name: C W M CHEMICAL SERVICES LLC

Generator EPA Id: IND001859032
Actual Generator Type: 1
Waste Description Shipped: FURNACE ASH FROM CLEAN-OUT OF SULFURIC ACID MANUFACTURING EQUIPMENT
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 6
Waste Code: D006
Tons Of Waste Shipped Year: 22.11000
TSD Facility EPA ID: NYD049836679
TSD Name: C W M CHEMICAL SERVICES LLC

Generator EPA Id: IND001859032
Actual Generator Type: 1
Waste Description Shipped: FURNACE ASH FROM CLEAN-OUT OF SULFURIC ACID MANUFACTURING EQUIPMENT
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 5
Waste Code: D005
Tons Of Waste Shipped Year: 22.11000
TSD Facility EPA ID: NYD049836679
TSD Name: C W M CHEMICAL SERVICES LLC

Generator EPA Id: IND001859032
Actual Generator Type: 1
Waste Description Shipped: FURNACE ASH FROM CLEAN-OUT OF SULFURIC ACID MANUFACTURING EQUIPMENT
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 4
Waste Code: D004
Tons Of Waste Shipped Year: 22.11000
TSD Facility EPA ID: NYD049836679
TSD Name: C W M CHEMICAL SERVICES LLC
IN MANIFEST SHIPPER: Has 20 more record(s) for this section. Please contact your EDR Account Executive for more information

Transporter Records:

Report Year: 2006
Generator EPA ID: IND001859032
Page Number of Report: 7
TSD EPA Id: MAD039322250
Num Of Transporters Used: 2

Report Year: 2006
Generator EPA ID: IND001859032
Page Number of Report: 2
TSD EPA Id: MAD039322250
Num Of Transporters Used: 2

Report Year: 2006
Generator EPA ID: IND001859032
Page Number of Report: 6
TSD EPA Id: MAD039322250
Num Of Transporters Used: 1

Report Year: 2006

Map ID
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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Generator EPA ID: IND001859032
Page Number of Report: 7
TSD EPA Id: NED986382133
Num Of Transporters Used: 1

Report Year: 2006
Generator EPA ID: IND001859032
Page Number of Report: 5
TSD EPA Id: NED986382133
Num Of Transporters Used: 1
IN MANIFEST TRA: Has 6 more record(s) for this section. Please contact your EDR Account Executive for more information

Submitted Records:

EPA Id: IND001859032
Report Type: Biennial report
Contact Name: KIA ZUBER
Phone: 708-372-5169
Contact Address: 2000 MICHIGAN ST
Contact Address2: Not reported
Contact City/State/Zip: HAMMOND, IN 46320

Waste Report:

EPA Id: IND001859032
Report Type: Biennial report
Page #: 1
Amount Generated: 3200
Generated Unit Of Measure: pounds
Amount Shipped: 3200
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G11
Form Code: W103
Description: SULFURIC ACID FROM LEAK

EPA Id: IND001859032
Report Type: Biennial report
Page #: 2
Amount Generated: 50
Generated Unit Of Measure: pounds
Amount Shipped: 50
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G09
Form Code: W219
Description: WASTE PAINT RELATED MATERIAL FROM MAINTENANCE ACTIVITIES

EPA Id: IND001859032
Report Type: Biennial report
Page #: 3
Amount Generated: 5
Generated Unit Of Measure: 4

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Amount Shipped: 5
Shipped Unit Of Measure: 4
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H141
Source Code: G11
Form Code: W103
Description: CONTAMINATED PLASTIC SYRINGES WITH SPENT SULFURIC ACID FROM LAB ANALYSIS

EPA Id: IND001859032
Report Type: Biennial report
Page #: 4
Amount Generated: 45
Generated Unit Of Measure: pounds
Amount Shipped: 25
Shipped Unit Of Measure: pounds
TSD Id: OHD000816629
TSD Name: SPRING GROVE RESOURCE RECOVERY
System Type: H141
Source Code: G09
Form Code: W103
Description: LOOSE PACK OF MIXED ACID WASTE FROM LAB RETAIN SAMPLES

EPA Id: IND001859032
Report Type: Biennial report
Page #: 4
Amount Generated: 45
Generated Unit Of Measure: pounds
Amount Shipped: 20
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G09
Form Code: W103
Description: LOOSE PACK OF MIXED ACID WASTE FROM LAB RETAIN SAMPLES

EPA Id: IND001859032
Report Type: Biennial report
Page #: 5
Amount Generated: 50
Generated Unit Of Measure: pounds
Amount Shipped: 50
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G09
Form Code: W103
Description: LOOSE PACK OF DODECYLBENZENE SULFONIC ACID AND NITRIC ACID

EPA Id: IND001859032
Report Type: Biennial report
Page #: 6
Amount Generated: 1
Generated Unit Of Measure: pounds

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Amount Shipped: 1
Shipped Unit Of Measure: pounds
TSD Id: OHD000816629
TSD Name: SPRING GROVE RESOURCE RECOVERY
System Type: H061
Source Code: G22
Form Code: W105
Description: SPENT METHANOL AND ACETONE FROM COLLECTION OF LAB WASTE

EPA Id: IND001859032
Report Type: Biennial report
Page #: 7
Amount Generated: 24
Generated Unit Of Measure: pounds
Amount Shipped: 24
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G22
Form Code: W203
Description: LAB CLEAN UP SOLVENTS

EPA Id: IND001859032
Report Type: Biennial report
Page #: 8
Amount Generated: 24
Generated Unit Of Measure: pounds
Amount Shipped: 24
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G11
Form Code: W103
Description: SPENT ACID RETAIN SAMPLES

EPA Id: IND001859032
Report Type: Biennial report
Page #: 9
Amount Generated: 242
Generated Unit Of Measure: pounds
Amount Shipped: 242
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H141
Source Code: G07
Form Code: W119
Description: IRON SULFATE SOLUTION

EPA Id: IND001859032
Report Type: Biennial report
Page #: 10
Amount Generated: 25
Generated Unit Of Measure: pounds
Amount Shipped: 25

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MAP FINDINGS

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EPA ID Number

RHONE POULENE (Continued)

1000424788

Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G22
Form Code: W105
Description: WASTE WATERS

EPA Id: IND001859032
Report Type: Biennial report
Page #: 11
Amount Generated: 4155
Generated Unit Of Measure: pounds
Amount Shipped: 3555
Shipped Unit Of Measure: pounds
TSD Id: OHD000816629
TSD Name: SPRING GROVE RESOURCE RECOVERY
System Type: H061
Source Code: G33
Form Code: W002
Description: CONTAMINATED PPE FROM SPENT SULFURIC ACID HANDLING

EPA Id: IND001859032
Report Type: Biennial report
Page #: 11
Amount Generated: 4155
Generated Unit Of Measure: pounds
Amount Shipped: 600
Shipped Unit Of Measure: pounds
TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G33
Form Code: W002
Description: CONTAMINATED PPE FROM SPENT SULFURIC ACID HANDLING

EPA Id: IND001859032
Report Type: Biennial report
Page #: 12
Amount Generated: 903260
Generated Unit Of Measure: pounds
Amount Shipped: 903260
Shipped Unit Of Measure: pounds
TSD Id: MID000724831
TSD Name: MICHIGAN DISPOSAL WASTE TREATMENT PLT
System Type: H111
Source Code: G15
Form Code: W002
Description: WASTE MATERIALS FROM DEMOLITION OF ABSORPTION TOWER

EPA Id: IND001859032
Report Type: Biennial report
Page #: 13
Amount Generated: 69
Generated Unit Of Measure: pounds
Amount Shipped: 9
Shipped Unit Of Measure: pounds

Map ID
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EPA ID Number

RHONE POULENE (Continued)

1000424788

TSD Id: TXD055141378
TSD Name: CLEAN HARBORS DEER PARK LP
System Type: H040
Source Code: G11
Form Code: W001
Description: LAB PACK OF VARIOUS MATERIALS FROM MAINTENANCE CLEANOUT

EPA Id: IND001859032
Report Type: Biennial report
Page #: 13
Amount Generated: 69

Generated Unit Of Measure: pounds
Amount Shipped: 60
Shipped Unit Of Measure: pounds

TSD Id: ARD069748192
TSD Name: CLEAN HARBORS EL DORADO LLC
System Type: H040
Source Code: G11
Form Code: W001
Description: LAB PACK OF VARIOUS MATERIALS FROM MAINTENANCE CLEANOUT

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN STREET
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND001859032
Tons Generated: 17.9899999
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 14
Waste Desc: FURNACE ASH - UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., 9, PGIII, (CHROMIUM)

UOM: Short tons
TSDF EPAID: ILD000666206
Management code: H110
Management Desc: Stabilization prior to land disposal at another site; encapsulation/stabilization/fixation.
Waste Code: D007
Rejected: N
Returned: N

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN STREET
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND001859032
Tons Generated: 17.9899999
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 14
Waste Desc: FURNACE ASH - UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., 9, PGIII, (CHROMIUM)

UOM: Short tons
TSDF EPAID: ILD000666206
Management code: H110
Management Desc: Stabilization prior to land disposal at another site;

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

encapsulation/stabilization/fixation.
Waste Code: D002
Rejected: N
Returned: N

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN STREET
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND001859032
Tons Generated: 210
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 13
Waste Desc: UN2924, WASTE FLAMMABLE LIQUIDS, CORROSIVE, N.O.S., (ACETONE, NITRIC ACID), 3, (8), PG II
UOM: Pounds
TSDf EPAID: KYD053348108
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning

Waste Code: F003
Rejected: N
Returned: N

Name: ECO SERVICES OPERATIONS CORPORATION
Address: 2000 MICHIGAN STREET
City,State,Zip: HAMMOND, IN 46320
Year: 2018
EPA ID: IND001859032
Tons Generated: 25
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: 13
Waste Desc: UN2924, WASTE FLAMMABLE LIQUIDS, CORROSIVE, N.O.S., (ACETONE, NITRIC ACID), 3, (8), PG II
UOM: Pounds
TSDf EPAID: OHD980613541
Management code: H040
Management Desc: Incineration: thermal destruction other than use a fuel: includes any preparation prior to burning

Waste Code: F003
Rejected: N
Returned: N

[Click this hyperlink](#) while viewing on your computer to access 102 additional IN MANIFEST: record(s) in the EDR Site Report.

WI MANIFEST:
Name: RHONE-POLENC BASIC CHEMICAL CO
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320
Year: 2010
EPA ID: IND001859032
FID: 999429640
ACT Code: 209
ACT Status: A

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

ACT Code 1: 209
ACT Name: HW Handler (Out-of-State) - TSD/Generator
Contact Title: Not reported
Contact Name: JOHN RUBACHA
Contact Address: 2000 MICHIGAN ST
Contact City/State/Zip: HAMMOND, IN 46320
Contact Telephone: 2199327651
Contact EMail Address: Not reported

Shipped:

Year: 2010
Manifest Doc Id: 000386517VES
Copy Type: TSDCOPY
Gen EPA ID: IND001859032
Gen Date: 06/18/2010
GEN Copy Revd Date: Not reported
TSD Date: 06/29/2010
TSD EPA ID: WID003967148
TSD Copy Revd Date: 09/09/2010

Year: 2010
Manifest Doc Id: 000386026VES
Copy Type: TSDCOPY
Gen EPA ID: IND001859032
Gen Date: 04/09/2010
GEN Copy Revd Date: Not reported
TSD Date: 04/14/2010
TSD EPA ID: WID003967148
TSD Copy Revd Date: 04/27/2010

Name: RHONE-POLENC BASIC CHEMICAL CO
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320
Year: 2007
EPA ID: IND001859032
FID: 999429640
ACT Code: 209
ACT Status: A
ACT Code 1: 209
ACT Name: HW Handler (Out-of-State) - TSD/Generator
Contact Title: Not reported
Contact Name: JOHN RUBACHA
Contact Address: 2000 MICHIGAN ST
Contact City/State/Zip: HAMMOND, IN 46320
Contact Telephone: 2199327651
Contact EMail Address: Not reported

Name: RHONE-POLENC BASIC CHEMICAL CO
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320
Year: 2004
EPA ID: IND001859032
FID: 999429640
ACT Code: 209
ACT Status: A

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

ACT Code 1: 209
ACT Name: HW TSD (Out-of-State)
Contact Title: Not reported
Contact Name: JOHN RUBACHA
Contact Address: 2000 MICHIGAN ST
Contact City/State/Zip: HAMMOND, IN 46320
Contact Telephone: 2199327651
Contact EMail Address: Not reported

NY MANIFEST:

Name: RHONE/POULENC BASIC CHEMICALS
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN 46320
Country: USA
EPA ID: IND001859032
Facility Status: Not reported
Location Address 1: 2000 MICHIGAN ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: HAMMOND
Location State: IN
Location Zip: 46320
Location Zip 4: 1462

NY MANIFEST:

EPAID: IND001859032
Mailing Name: RHONE/POULENC BASIC CHEMICALS
Mailing Contact: JEWELL VALENTINE
Mailing Address 1: 2000 MICHIGAN ST
Mailing Address 2: Not reported
Mailing City: HAMMOND
Mailing State: IN
Mailing Zip: 46320
Mailing Zip 4: 1462
Mailing Country: USA
Mailing Phone: 7136833312

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2018
Trans1 State ID: ILR000106211
Trans2 State ID: NYD046765574
Generator Ship Date: 11/27/2006
Trans1 Recv Date: 11/27/2006
Trans2 Recv Date: 11/29/2006
TSD Site Recv Date: 11/30/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: IND001859032
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NYD049836679
TSDF ID 2: Not reported

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RHONE POULENE (Continued)

1000424788

Manifest Tracking Number: 000231439GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H132
Waste Code: Not reported
Quantity: 21616
Units: P - Pounds
Number of Containers: 1
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D007
Waste Code 1_2: D008
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

TIER 2:

Name: RHODIA INCORPORATED
Address: 2000 MICHIGAN ST
City,State,Zip: HAMMOND, IN
Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 0 - 99 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: present in the void above the molten sul
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 0 - 99

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: truck unloading by nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

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MAP FINDINGS

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Tanks 46, 47, 56, 57
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Tank Wagon
Location Description: Truck unloading by tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 05

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfur Trioxide
Chemical Info: CAS Num:7446119 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Other
Location Description: #4 unit process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 02

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: present in the void around the molten
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100 - 999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Vanadium Pentoxide
Chemical Info: CAS Num:1314621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: R - Other catalyst in unit 4 converter, gas also
Location Description:
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: A -

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Location Description: Above-Ground Tank
tanks 16,17,37, 48, 49, 49A, 40,55,54
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by tank 491
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 0 - 99 Quantity: 365 Container Type: P - Tank Wagon
Location Description: present in the void around the molten
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 0
- 99

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 60, DMIN Tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

50000 - 74999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 0 - 99 Quantity: 365 Container Type: P - Tank Wagon
Location Description: present in the void around the molten
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 0 - 99

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Trioxide
Chemical Info: CAS Num:7446119 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: R - Other
Location Description: #4 unit process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur

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MAP FINDINGS

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Mixed Non-hazardous Waste
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 5 Container Type: P - Tank
Wagon
Location Description: Direct Burn Facility
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: Direct Burn Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: truck loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Dioxide (SO2)
Chemical Info: CAS Num:7446095 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Other
Location Description: unit #4 process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Above-Ground Tank
Location Description: Tanks 46, 47, 56, 57
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

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MAP FINDINGS

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Mixed Non-hazardous Waste
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 5 Container Type: Tank Wagon
Location Description: Direct Burn Facility
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 491 unit 4 cooling tower
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: tank 60, DMIN Tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 9999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: Q - Rail Car
Location Description: railcar unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:

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RHONE POULENE (Continued)

1000424788

More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: Truck unloading by tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sodium bicarbonate
Chemical Info: CAS Num:144558 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Bag
Location Description: contact bldg and throughout plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: tanks 16,17,37, 48, 49, 49A, 40,55,54
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: truck unloading by nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: tank 491 unit 4 cooling tower
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: Truck Unloading Rack

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MAP FINDINGS

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RHONE POULENE (Continued)

1000424788

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: Direct Burn Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Mixed Non-hazardous Waste
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 5 Container Type: P - Tank
Wagon
Location Description: Direct Burn Facility
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tanks 16,17,37, 48, 49, 49A, 40,55,54
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 11992

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RHONE POULENE (Continued)

1000424788

SIC Code: Not reported
Chemical Name: Sulfur Trioxide
Chemical Info: CAS Num:7446119 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Other
Location Description: #4 unit process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: 2819
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 491 unit 4 cooling tower
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Dioxide (SO2)
Chemical Info: CAS Num:7446095 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: R - Other
Location Description: unit #4 process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Vanadium Pentoxide
Chemical Info: CAS Num:1314621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Other
Location Description: catalyst in unit 4 converter, gas also
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: Truck Unloading Rack
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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EDR ID Number
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RHONE POULENE (Continued)

1000424788

10000000 - 49999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: Q - Rail Car
Location Description: railcar unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 11992
SIC Code: 2819
Chemical Name: Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 03

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: truck loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid

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RHONE POULENE (Continued)

1000424788

Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: truck loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: rail car loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: railcar unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: Direct Burn Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: Rail Car Unloading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Above-Ground Tank

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RHONE POULENE (Continued)

1000424788

Location Description: present in the void above the molten sul
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: 2819
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium bicarbonate
Chemical Info: CAS Num:144558 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Bag
Location Description: contact bldg and throughout plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 11992
SIC Code: 2819
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)

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MAP FINDINGS

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RHONE POULENE (Continued)

1000424788

Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Above-Ground Tank
Location Description: present in the void above the molten sul
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: rail car loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: truck unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Rail Car
Location Description: railcar unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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EPA ID Number

RHONE POULENE (Continued)

1000424788

05

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by tank 491
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Dioxide (SO2)
Chemical Info: CAS Num:7446095 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: R - Other
Location Description: unit #4 process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 0 - 99 Quantity: 365 Container Type: A - Above-Ground
Tank
Location Description: present in the void above the molten sul
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 0
- 99

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by DMIN Bldg
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 11992

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 60, DMIN Tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: truck unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium bicarbonate
Chemical Info: CAS Num:144558 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: J - Bag
Location Description: contact bldg and throughout plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by DMIN Bldg
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Rail Car
Location Description: rail car loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Diesel
Chemical Info: CAS Num:68334305 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: A -

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MAP FINDINGS

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Database(s)

EDR ID Number
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RHONE POULENE (Continued)

1000424788

Location Description: Above-Ground Tank
next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: A -

Location Description: Above-Ground Tank
tank 491 unit 4 cooling tower
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Mixed Non-hazardous Waste
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 5 Container Type: P - Tank
Wagon

Location Description: Direct Burn Facility
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Vanadium Pentoxide
Chemical Info: CAS Num:1314621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Other
Location Description: catalyst in unit 4 converter, gas also
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 60, DMIN Tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: 2819
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Rail Car
Location Description: Rail Car Unloading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility Id: 11992
SIC Code: 2819
Chemical Name: Diesel
Chemical Info: CAS Num:68334305 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 11992
SIC Code: 2819
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Above-Ground Tank
Location Description: Tanks 46, 47, 56, 57
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 75000 - 99999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by DMIN Bldg
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
75000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by tank 491
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:

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MAP FINDINGS

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EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: Truck Unloading Rack
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 60, DMIN Tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Rail Car
Location Description: Rail Car Unloading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: Truck Unloading Rack
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Rail Car
Location Description: railcar unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 05

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by DMIN Bldg
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RHONE POULENE (Continued)

1000424788

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Diesel
Chemical Info: CAS Num:68334305 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium bicarbonate
Chemical Info: CAS Num:144558 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: J - Bag
Location Description: contact bldg and throughout plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: Direct Burn Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Rail Car
Location Description: rail car loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Vanadium Pentoxide
Chemical Info: CAS Num:1314621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: R -
Other
Location Description: catalyst in unit 4 converter, gas also
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P -

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RHONE POULENE (Continued)

1000424788

Location Description: Tank Wagon
truck loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Diesel
Chemical Info: CAS Num:68334305 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A -
Above-Ground Tank

Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: P - Tank
Wagon

Location Description: truck unloading by tank 491
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: Q -
Rail Car

Location Description: Rail Car Unloading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P -
Tank Wagon

Location Description: Truck unloading by tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Dioxide (SO2)
Chemical Info: CAS Num:7446095 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: R - Other
Location Description: unit #4 process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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EPA ID Number

RHONE POULENE (Continued)

1000424788

1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 491 unit 4 cooling tower
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hydroxide
Chemical Info: CAS Num:1310732 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by DMIN Bldg
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfur Dioxide (SO2)
Chemical Info: CAS Num:7446095 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Other
Location Description: unit #4 process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tanks 16,17,37, 48, 49, 49A, 40,55,54
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Tank Wagon
Location Description: Truck unloading by tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen

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RHONE POULENE (Continued)

1000424788

Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
04

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tanks 16,17,37, 48, 49, 49A, 40,55,54
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Nitrogen
Chemical Info: CAS Num:7727379 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 99999 Quantity: 365 Container Type: P - Tank
Wagon
Location Description: truck unloading by nitrogen tank
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 99999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: Rail Car Unloading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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EDR ID Number
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RHONE POULENE (Continued)

1000424788

05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: truck unloading by tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium bicarbonate
Chemical Info: CAS Num:144558 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: J - Bag
Location Description: contact bldg and throughout plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Tanks 46, 47, 56, 57
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Mixed Non-hazardous Waste
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 5 Container Type: Tank Wagon
Location Description: Direct Burn Facility
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Vanadium Pentoxide
Chemical Info: CAS Num:1314621 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: R - Other
Location Description: catalyst in unit 4 converter, gas also
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 11992

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RHONE POULENE (Continued)

1000424788

SIC Code: Not reported
Chemical Name: Diesel
Chemical Info: CAS Num:68334305 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: P - Tank Wagon
Location Description: Truck unloading by tank 21R
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Wagon
Location Description: present in the void around the molten
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 02

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sodium Hypochlorite
Chemical Info: CAS Num:7681529 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 04 Quantity: 365 Container Type: Tank Wagon
Location Description: truck unloading by tank 491
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 04

Facility Id: 11992
SIC Code: 2819
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: Direct Burn Building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur
Chemical Info: CAS Num:7704349 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 21R

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RHONE POULENE (Continued)

1000424788

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 11992
SIC Code: 2819
Chemical Name: Magnesium hydroxide
Chemical Info: CAS Num:1309428 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: tank 15A
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: present in the void above the molten sul
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Trioxide
Chemical Info: CAS Num:7446119 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: R - Other
Location Description: #4 unit process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 11992
SIC Code: 2819
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 07 Quantity: 365 Container Type: Tank Wagon
Location Description: Truck Unloading Rack
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
07

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 11992
SIC Code: 2819

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RHONE POULENE (Continued)

1000424788

Chemical Name: Hydrogen sulfide(See Modification)
Chemical Info: CAS Num:7783064 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Wagon
Location Description: present in the void around the molten
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: P -
Tank Wagon
Location Description: truck loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Spent Sulfuric Acid
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000000 - 49999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: Tanks 46, 47, 56, 57
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000000 - 49999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfur Trioxide
Chemical Info: CAS Num:7446119 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: R - Other
Location Description: #4 unit process gas
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Sulfuric Acid
Chemical Info: CAS Num:7664939 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: Q -
Rail Car
Location Description: rail car loading
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 11992
SIC Code: Not reported
Chemical Name: Natural Gasoline
Chemical Info: CAS Num:8006619 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: A -
Above-Ground Tank

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RHONE POULENE (Continued)

1000424788

Location Description: next to acid tanks and in the dike
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: Not reported
Facility Id: 11992

Contact:

Contact Type: Business Owner
Contact Name: RHODIA INCORPORATED
Mailing Address1: 8 Cedar Brook Dr.
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Cranbury, NJ 08512
Phone: Not reported
Type: Not reported

Contact Type: Primary Emergency Contact
Contact Name: GREG YATES
Mailing Address1: 2000 Michigan St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-932-7651 247
Type: Work

Contact Type: Secondary Emergency Contact
Contact Name: CURT KLINE
Mailing Address1: 2000 Michigan St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-853-7133
Type: Work

Contact Type: Primary Emergency Contact
Contact Name: GREG YATES
Mailing Address1: 2000 Michigan St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-932-7651
Type: 24-hour

Contact Type: Secondary Emergency Contact
Contact Name: CURT KLINE
Mailing Address1: 2000 Michigan St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Hammond, IN 46320
Phone: 219-746-9101
Type: Mobile

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

41
NW
1/2-1
0.909 mi.
4798 ft.

Relative:
Lower

Actual:
591 ft.

HAMMOND PEST CONTROL
664 STATE ST
HAMMOND, IN 46320

CORRACTS 1001213864
RCRA-TSDF INR000008623
RCRA-VSQQ
IN AUL
US FIN ASSUR
2020 COR ACTION
IN Financial Assurance
IN MANIFEST
IN OISC

CORRACTS:

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
Address 2: Not reported
EPA ID: INR000008623
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20161027
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
Address 2: Not reported
EPA ID: INR000008623
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20170505
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
Address 2: Not reported
EPA ID: INR000008623
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20220812
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
Address 2: Not reported
EPA ID: INR000008623
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20170505
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

RCRA TSDF:

Treatment Storage and Disposal Type:	Storage
Full Enforcement Universe:	Storage
Corrective Action Workload Universe:	Yes
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
Operating TSDF Universe:	Not reported
Commercial TSD Indicator:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Storage
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

RCRA Listings:

Date Form Received by Agency:	19961031
Handler Name:	Hammond Pest Control
Handler Address:	664 STATE ST
Handler City,State,Zip:	HAMMOND, IN 46320
EPA ID:	INR000008623
Contact Name:	ROBERT J DOLD
Contact Address:	664 STATE ST
Contact City,State,Zip:	HAMMOND, IN 46320
Contact Telephone:	219-932-9100
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Permitting Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	664 STATE ST
Mailing City,State,Zip:	HAMMOND, IN 46320
Owner Name:	Robert J Dold
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

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MAP FINDINGS

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Accomplished
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	P012
Waste Description:	Arsenic Oxide As2o3 (Or) Arsenic Trioxide

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERT J DOLD
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	664 STATE ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-9100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19961031
Handler Name:	HAMMOND PEST CONTROL
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19980309
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	UNKNO
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	19990311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19980309
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	UNKNO
Enforcement Responsible Sub-Organization:	ENF

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 20070927
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 006
Date of Enforcement Action: 20071217
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: PROPOSED AGREED ORDER (PAO) SENT
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF

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EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19990406
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20161031
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	DWYAT
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	46635
Final Monetary Amount:	46635
Paid Amount:	46636
Final Count:	1
Final Amount:	46635
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19980309
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	UNKNO
Enforcement Responsible Sub-Organization:	ENF

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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19970805
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - Conditions
Date Violation was Determined:	20200115
Actual Return to Compliance Date:	20200319
Return to Compliance Qualifier:	Observed

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 008
Date of Enforcement Action: 20200122
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20200319
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: CCSAT
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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Database(s)

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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	19990311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19990406
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20161031
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	DWYAT
Enforcement Responsible Sub-Organization:	ENF

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19990406
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20161031
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	DWYAT
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	46635
Final Monetary Amount:	46635
Paid Amount:	46636
Final Count:	1
Final Amount:	46635
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - Conditions
Date Violation was Determined:	20200115
Actual Return to Compliance Date:	20200319
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	20200122
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20200319
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CCSAT
Enforcement Responsible Sub-Organization:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation:		Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Number:	Not reported	
Consent/Final Order Respondent Name:		Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Organization:		Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		Yes
Agency Which Determined Violation:		State
Violation Short Description:		TSD - Closure/Post-Closure
Date Violation was Determined:		20070927
Actual Return to Compliance Date:		20161031
Return to Compliance Qualifier:		Observed

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 007
Date of Enforcement Action: 20081212
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 7000
Paid Amount: 7000
Final Count: 1
Final Amount: 7000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 20070927
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 005
Date of Enforcement Action: 20071212
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF

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EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19990311
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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Database(s)

EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19970805
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19970805
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19980309
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	UNKNO
Enforcement Responsible Sub-Organization:	ENF

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EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19980309
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	UNKNO
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19961021
Actual Return to Compliance Date:	20161031
Return to Compliance Qualifier:	Observed

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19990406
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	20161031
Disposition Status:	AS
Disposition Status Description:	ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	DWYAT
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	46635
Final Monetary Amount:	46635
Paid Amount:	46636
Final Count:	1
Final Amount:	46635
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19980309
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: UNKNO
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19970805
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: POROU
Enforcement Responsible Sub-Organization: ENF

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HAMMOND PEST CONTROL (Continued)

1001213864

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 19990406
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: IN
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: 20161031
Disposition Status: AS
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: DWYAT
Enforcement Responsible Sub-Organization: ENF
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 46635
Final Monetary Amount: 46635
Paid Amount: 46636
Final Count: 1
Final Amount: 46635

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 19961021
Actual Return to Compliance Date: 20161031
Return to Compliance Qualifier: Observed

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HAMMOND PEST CONTROL (Continued)

1001213864

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	19990311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	STATE COMPLIANCE ORDER 3008(A)
Enforcement Responsible Person:	POROU
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	19971115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970805
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

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HAMMOND PEST CONTROL (Continued)

1001213864

Former Citation:	Not reported
Evaluation Date:	19971115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes

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HAMMOND PEST CONTROL (Continued)

1001213864

Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970805
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19971115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported

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HAMMOND PEST CONTROL (Continued)

1001213864

Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19961021
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19971115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20070927
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: JWORK
Evaluation Responsible Sub-Organization: PMT
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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HAMMOND PEST CONTROL (Continued)

1001213864

Evaluation Date: 19971115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19990406
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: DWYAT
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19990406
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: DWYAT
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20200318
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier: CCSAT

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HAMMOND PEST CONTROL (Continued)

1001213864

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20200319
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19990406
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: DWYAT
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19971115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19971115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

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HAMMOND PEST CONTROL (Continued)

1001213864

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990406
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DWYAT
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20170210
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	RJEAN
Evaluation Responsible Sub-Organization:	PMT
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970805
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19971115
Evaluation Responsible Agency:	State

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HAMMOND PEST CONTROL (Continued)

1001213864

Found Violation: Yes
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970805
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970805
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20200115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CCSAT
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20200319

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HAMMOND PEST CONTROL (Continued)

1001213864

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180327
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CCSAT
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070927
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	JWORK
Evaluation Responsible Sub-Organization:	PMT
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970805
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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HAMMOND PEST CONTROL (Continued)

1001213864

Evaluation Date: 19961021
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: KMARA
Evaluation Responsible Sub-Organization: CM
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970926
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970805
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: POROU
Evaluation Responsible Sub-Organization: ENF
Actual Return to Compliance Date: 20161031
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20070927
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: JWOK

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HAMMOND PEST CONTROL (Continued)

1001213864

Evaluation Responsible Sub-Organization:	PMT
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970805
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990406
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DWYAT
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990406
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DWYAT
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990406
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DWYAT
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20030624
Evaluation Responsible Agency:	State

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SDRAS
Evaluation Responsible Sub-Organization:	IWG
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961021
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KMARA
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990406
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	DWYAT
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031

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EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970926
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	POROU
Evaluation Responsible Sub-Organization:	ENF
Actual Return to Compliance Date:	20161031
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

AUL:

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN
IC TYPE: Environmental Restrictive Covenant
Facility Id: INR000008623
Program Area: Hazardous Waste
Affected Media: Ground Water; Subsurface Soil; Surface Soil
Date Ic Recorded: 10/03/2016
Description: RCRA Closure with Post Closure Permit
Control Method A: Paved or Concrete Cap; Excavation Notice Required; Ground Water Use Restriction; HW Post-closure Care Requirements; Residential Use Restriction; Restricted Excavation Area

Coverage A: Entire Property
Chemicals Of Concern A: Metals; Pesticides (Herb/Fung/Insecticides)
Comments A: Not reported
Master AI ID: 15793
IC ID: 1
Terminated Date: Not reported
VFC URL: https://ecm.idem.in.gov/cs/idcplg?IdcService=DOC_INFO_BY_NAME&coreContentOnly=1&dDocName=80365814

US FIN ASSUR:

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000008623
County: Not reported
Mechanism type: L
Mechanism Type Description: LETTER OF CREDIT
Cost estimate: 200925
Face value: 200925
Effective date: 2017-02-09 00:00:00
Provider: WINTRUST INTERNATIONAL SERVICES
EPA region: 5

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000008623
County: Not reported
Mechanism type: X
Mechanism Type Description: STANDBY TRUST FUND
Cost estimate: 200925
Face value: 0
Effective date: 2017-01-30 00:00:00
Provider: CHICAGO TRUST COMPANY
EPA region: 5

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000008623
County: Not reported
Mechanism type: X
Mechanism Type Description: STANDBY TRUST FUND

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Cost estimate: 200925
Face value: 0
Effective date: 2017-01-30 00:00:00
Provider: CHICAGO TRUST COMPANY
EPA region: 5

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
EPA ID: INR000008623
County: Not reported
Mechanism type: L
Mechanism Type Description: LETTER OF CREDIT
Cost estimate: 200925
Face value: 200295
Effective date: 2017-02-09 00:00:00
Provider: WINTRUST
EPA region: 5

2020 COR ACTION:

EPA ID: INR000008623
Region: 5
Action: Remedy Construction

Financial Assurance 1:

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
Master AI ID: 15793
Activity ID: NOT2017001
Program: HW
Coverage: Post-Closure
Reason: Initial Cost Estimate
Received Date: 02/10/2017
Mechanism: Letter of Credit
Provider: Wintrust
Fin Amount: \$200,295.00
Effective Date: 02/09/2017
Closure Cost Est (Current Year): 0.00
Released Date: Not reported
Incremental Closure Amt: Not reported
Closure Cost/Acre: \$0.00
PC Previous Year: Not reported
PC Amt (Previous Year): \$0.00
PC Cost/Acre: Not reported
Incremental PC Amt: 0.00
Region: 1
EPAID: INR000008623
Inc Closure Previous: Not reported
Approved Cost Estimate: \$200,925.00
Instrument Number: SB 1738000126

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
Master AI ID: 15793

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Activity ID: NOT2017001
Program: HW
Coverage: Post-Closure
Reason: Initial Cost Estimate
Received Date: 02/10/2017
Mechanism: Standby Trust Fund
Provider: Chicago Trust Company
Fin Amount: \$0.00
Effective Date: 01/30/2017
Closure Cost Est (Current Year): 0.00
Released Date: Not reported
Incremental Closure Amt: Not reported
Closure Cost/Acre: \$0.00
PC Previous Year: Not reported
PC Amt (Previous Year): \$0.00
PC Cost/Acre: Not reported
Incremental PC Amt: 0.00
Region: 1
EPAID: INR000008623
Inc Closure Previous: Not reported
Approved Cost Estimate: \$0.00
Instrument Number: TRUST

IN MANIFEST:

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000008623
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSD EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: INR000008623
Generator Type: CEG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 664 STATE ST
Handler Mailing City/State/Zip: HAMMOND, IN 46320
Contact Name: ROBERT J DOLD
Contact Telephone: 219-932-9100
Contact Type: Environmental Coordinator

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000008623
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: HAMMOND PEST CONTROL
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320
Year: Not reported
EPA ID: INR000008623
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

OISC:

Name: CURTIS ALLEN RAND
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7B-Termite Control
Result: Expired
Credits Acquired: 0
Credits Required: 15
Credits Needed: 15
Credits Needed By: 12/31/2004
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: MARK ANDREW KISH
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 12-Wood Destroying Pest Inspections
Result: Pass
Credits Acquired: 0
Credits Required: 10
Credits Needed: 10
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: m.kish@franklinpestsolutions.com

Name: JOHN F BOMBARD
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2026
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: ROBERT J DOLD JR
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2023
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: BRIAN L KRISCHANO
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: RT-Registered Technician
Result: Pass
Credits Acquired: 0
Credits Required: 8
Credits Needed: 8
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: Registered Technicians
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: CS@FRANKLINPESTSOLUTIONS.COM

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Name: STEVEN JAY SUTTON
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: MARK ANDREW KISH
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2023
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: m.kish@franklinpestsolutions.com

Name: DEREK J BARNHART
Secondary Business Name: Not reported
Address: 664 STATE ST

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7B-Termite Control
Result: Pass
Credits Acquired: 0
Credits Required: 15
Credits Needed: 15
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: ROBERT JAMES DOLD
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7B-Termite Control
Result: Expired
Credits Acquired: 5
Credits Required: 15
Credits Needed: 10
Credits Needed By: 12/31/2021
Meeting ID: 000DLN
Date Attended: 1/9/2017
Meeting CAT: 7B - Termite Control
Meeting Name: 81ST ANNUAL PURDUE PEST MANAGEMENT CONF
Course Credits: 5
Earned Credits: 5
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: r.dold@rosepestcontrol.com

Name: STEVEN JAY SUTTON
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7B-Termite Control

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Result: Expired
Credits Acquired: 0
Credits Required: 15
Credits Needed: 15
Credits Needed By: 12/31/2021
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: CURTIS ALLEN RAND
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2023
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: DAVID SCOTT JR
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 12-Wood Destroying Pest Inspections
Result: Expired
Credits Acquired: 0
Credits Required: 10

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EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Credits Needed: 10
Credits Needed By: 12/31/2020
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: COACHDAVE439267@YAHOO.COM

Name: WAYNE V MAGNUSON
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7B-Termite Control
Result: Expired
Credits Acquired: 8
Credits Required: 15
Credits Needed: 7
Credits Needed By: 12/31/2022
Meeting ID: 000FBC
Date Attended: 1/8/2018
Meeting CAT: 7B - Termite Control
Meeting Name: 82ND ANNUAL PURDUE PEST MGMT CONF
Course Credits: 8
Earned Credits: 8
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: W.MAGNUSON@FRANKLINPESTSOLUTIONS.COM

Name: MICHAEL PATRICK RILEY
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2025
Meeting ID: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: DEREK J BARNHART
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2026
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Name: ROBERT JAMES DOLD
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2026
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported

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EDR ID Number
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HAMMOND PEST CONTROL (Continued)

1001213864

Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: r.dold@rosepestcontrol.com

Name: DAVID SCOTT JR
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: COACHDAVE439267@YAHOO.COM

Name: WAYNE V MAGNUSON
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: W.MAGNUSON@FRANKLINPESTSOLUTIONS.COM

Name: LABRAUN R THIGPEN
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: RT-Registered Technician
Result: Pass
Credits Acquired: 0
Credits Required: 8
Credits Needed: 8
Credits Needed By: 12/31/2027
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: Registered Technicians
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: CS@FRANKLINPESTSOLUTIONS.COM

Name: DANIEL S FERNANDEZ
Secondary Business Name: Not reported
Address: 664 STATE ST
City,State,Zip: HAMMOND, IN 46320-1617
Status: Active
Categories: 7A-Industrial, Institutional, Structural and Health Related Pest Management
Result: Pass
Credits Acquired: 0
Credits Required: 20
Credits Needed: 20
Credits Needed By: 12/31/2025
Meeting ID: Not reported
Date Attended: Not reported
Meeting CAT: Not reported
Meeting Name: Not reported
Course Credits: Not reported
Earned Credits: Not reported
Program Type: For Hire Applicator
License Expire Date: 12/31/2023
Mailing Address 1: Not reported
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND PEST CONTROL (Continued)

1001213864

Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing County: Not reported
Program Email: Not reported

Count: 6 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EAST CHICAGO	1012043174	EAST CHICAGO CITY DUMP	MICHIGAN BETW KENNEDY & INDPLS	46312	SEMS-ARCHIVE
HAMMOND	S128158520	HAMMOND WET WASH COMPANY	835 COLUMBIA AVE		IN DRYCLEANERS
HAMMOND	1003870961	PONDS EAST OF WM POWERS FOREST PRE	INDIANA HARBOR RR TO ILL ST LN	46320	SEMS-ARCHIVE
HAMMOND	S116766271	ROXANNA MARSH	ROXANNA DR./WHITE OAK AVE.		IN VCP
HAMMOND	S128151138	WAH KEE LAUNDRY	101.5 STATE ST		IN DRYCLEANERS
HAMMOND	S128156325	CHAPMAN LAUNDRY INC	475 SUMMER ST		IN DRYCLEANERS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 15

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2023
Next Scheduled EDR Contact: 10/09/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2023
Date Data Arrived at EDR: 03/28/2023
Date Made Active in Reports: 05/30/2023
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 06/23/2023
Next Scheduled EDR Contact: 10/09/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 15

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/06/2023
Next Scheduled EDR Contact: 10/23/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/23/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2023	Source: Department of the Navy
Date Data Arrived at EDR: 02/09/2023	Telephone: 843-820-7326
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/20/2023

Date Data Arrived at EDR: 03/21/2023

Date Made Active in Reports: 05/30/2023

Number of Days to Update: 70

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/20/2023

Next Scheduled EDR Contact: 10/02/2023

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

List of hazardous waste response sites scored utilizing the Indiana Scoring Model. The Indiana Scoring Model is a method of prioritizing, for state response actions, those hazardous substances response sites which are not on the National Priorities List. The ISM serves as the Commissioners management tool to address those sites which pose the most significant threat to human health and the environment in addition to assuring the departments resources are allocated accordingly.

Date of Government Version: 03/01/2007

Date Data Arrived at EDR: 08/27/2007

Date Made Active in Reports: 09/18/2007

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 317-308-3052

Last EDR Contact: 05/17/2023

Next Scheduled EDR Contact: 09/04/2023

Data Release Frequency: No Update Planned

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/20/2022

Date Data Arrived at EDR: 03/09/2022

Date Made Active in Reports: 06/02/2022

Number of Days to Update: 85

Source: Department of Environmental Management

Telephone: 317-232-0066

Last EDR Contact: 09/08/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Semi-Annually

OPEN DUMPS: Open Dump Waste Sites

Open Dumps are sites that are not regulated and are illegal dump sites of solid waste, as defined by IAC 10-2-28 329 and IAC 10-2-128 of the Indiana Administrative Code.

Date of Government Version: 06/26/2009

Date Data Arrived at EDR: 12/11/2013

Date Made Active in Reports: 01/20/2014

Number of Days to Update: 40

Source: Department of Environmental Management

Telephone: 317-232-8726

Last EDR Contact: 05/30/2023

Next Scheduled EDR Contact: 09/11/2023

Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LUST: LUST Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 02/01/2023

Date Data Arrived at EDR: 02/22/2023

Date Made Active in Reports: 05/12/2023

Number of Days to Update: 79

Source: Department of Environmental Management

Telephone: 317-232-8900

Last EDR Contact: 05/23/2023

Next Scheduled EDR Contact: 09/04/2023

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/26/2023	Source: EPA Region 6
Date Data Arrived at EDR: 05/09/2023	Telephone: 214-665-6597
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2023	Source: EPA, Region 5
Date Data Arrived at EDR: 05/09/2023	Telephone: 312-886-7439
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/19/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3372
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/19/2023	Source: EPA Region 8
Date Data Arrived at EDR: 05/09/2023	Telephone: 303-312-6271
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/25/2023	Source: EPA Region 7
Date Data Arrived at EDR: 05/09/2023	Telephone: 913-551-7003
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/20/2023	Source: EPA Region 4
Date Data Arrived at EDR: 05/09/2023	Telephone: 404-562-8677
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2023	Source: EPA Region 10
Date Data Arrived at EDR: 05/09/2023	Telephone: 206-553-2857
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/20/2023	Source: EPA Region 1
Date Data Arrived at EDR: 05/09/2023	Telephone: 617-918-1313
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023	Source: FEMA
Date Data Arrived at EDR: 03/09/2023	Telephone: 202-646-5797
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

UST: Indiana Registered Underground Storage Tanks

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/01/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/22/2023	Telephone: 317-308-3008
Date Made Active in Reports: 05/12/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank sites that reported under the emergency rule.

Date of Government Version: 01/25/2017	Source: N/A
Date Data Arrived at EDR: 05/16/2017	Telephone: 317-232-2393
Date Made Active in Reports: 09/06/2017	Last EDR Contact: 04/26/2023
Number of Days to Update: 113	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: N/A

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/20/2023	Source: EPA Region 10
Date Data Arrived at EDR: 05/09/2023	Telephone: 206-553-2857
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/20/2023	Source: EPA Region 4
Date Data Arrived at EDR: 05/09/2023	Telephone: 404-562-9424
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/19/2023	Source: EPA Region 9
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3368
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/20/2023	Source: EPA Region 8
Date Data Arrived at EDR: 05/09/2023	Telephone: 303-312-6137
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/25/2023	Source: EPA Region 7
Date Data Arrived at EDR: 05/09/2023	Telephone: 913-551-7003
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2023	Source: EPA Region 5
Date Data Arrived at EDR: 05/09/2023	Telephone: 312-886-6136
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/26/2023	Source: EPA Region 6
Date Data Arrived at EDR: 05/09/2023	Telephone: 214-665-7591
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/20/2023	Source: EPA, Region 1
Date Data Arrived at EDR: 05/09/2023	Telephone: 617-918-1313
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

AUL: Sites with Restrictions

Activity and use limitations include both engineering controls and institutional controls. A listing of Comfort/Site Status Letter sites that have been issued with controls.

Date of Government Version: 01/03/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/22/2023	Telephone: 317-232-8603
Date Made Active in Reports: 05/12/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Remediation Program Site List

A current list of Voluntary Remediation Program sites that are no longer confidential.

Date of Government Version: 09/30/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/07/2022	Telephone: 317-234-0966
Date Made Active in Reports: 12/23/2022	Last EDR Contact: 07/07/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Semi-Annually

SCP: State Cleanup Program Sites

The goals for the State Cleanup Section are to mitigate risk to human health and the environment.

Date of Government Version: 09/30/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/07/2022	Telephone: 317-233-0068
Date Made Active in Reports: 12/23/2022	Last EDR Contact: 05/18/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/13/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site List

A brownfield site is an industrial or commercial property that is abandoned, inactive, or underutilized, on which expansion or redevelopment is complicated due to the actual or perceived environmental contamination.

Date of Government Version: 11/02/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/22/2023	Telephone: 317-233-2570
Date Made Active in Reports: 05/12/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Indiana.

Date of Government Version: 02/06/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/08/2023	Telephone: 317-234-4050
Date Made Active in Reports: 04/27/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/23/2023
	Data Release Frequency: Varies

SWTIRE: Waste Tire Sites Listing

This listing consists of Tire Sites - sites which contain tires - either for processing, for storage, or transport - as well as some illegal tire dumps, as defined by IC 13-11-2-251, IC 13-11-2-252, and IC 13-11-250.5 of the Indiana Code.

Date of Government Version: 02/27/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/28/2023	Telephone: 317-232-8726
Date Made Active in Reports: 05/16/2023	Last EDR Contact: 05/26/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/19/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/11/2023
Next Scheduled EDR Contact: 10/30/2023
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/22/2023
Date Data Arrived at EDR: 05/23/2023
Date Made Active in Reports: 07/10/2023
Number of Days to Update: 48

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug labs that have been cleaned up.

Date of Government Version: 08/29/2016
Date Data Arrived at EDR: 10/05/2016
Date Made Active in Reports: 10/20/2016
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 317-416-5031
Last EDR Contact: 06/27/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Quarterly

DEL SHWS: Deleted Commissioner's Bulletin Sites List

A listing of sites deleted/removed from the Commissioner's Bulletin List

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/04/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 317-234-0347
Last EDR Contact: 05/17/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/22/2023
Date Data Arrived at EDR: 05/23/2023
Date Made Active in Reports: 07/10/2023
Number of Days to Update: 48

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CDL 2: A listing of clandestine labs reported to the Indiana State Police.
A listing of clandestine labs reported to the Indiana State Police.

Date of Government Version: 04/02/2023	Source: Indiana State Police
Date Data Arrived at EDR: 04/04/2023	Telephone: 317-234-4591
Date Made Active in Reports: 06/14/2023	Last EDR Contact: 06/29/2023
Number of Days to Update: 71	Next Scheduled EDR Contact: 10/19/2023
	Data Release Frequency: Varies

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/19/2023	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/21/2023	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

SPILLS: Spills Incidents

Oil, hazardous, or objectionable materials that may be released to soil and water.

Date of Government Version: 03/01/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 03/07/2023	Telephone: 317-308-3038
Date Made Active in Reports: 05/24/2023	Last EDR Contact: 07/13/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/07/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/11/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/11/2002	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/28/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 56	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/08/2023	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/16/2023	Telephone: 202-528-4285
Date Made Active in Reports: 07/10/2023	Last EDR Contact: 05/16/2023
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 07/10/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 10/23/2023
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 07/05/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/13/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2023	Telephone: 202-566-1917
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/01/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/04/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 06/16/2023
Number of Days to Update: 283	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021	Source: EPA
Date Data Arrived at EDR: 02/16/2023	Telephone: 202-566-0250
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/19/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 04/17/2023	Source: EPA
Date Data Arrived at EDR: 04/18/2023	Telephone: 202-564-4203
Date Made Active in Reports: 07/10/2023	Last EDR Contact: 07/18/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 06/12/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 07/07/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/27/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/15/2023	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/21/2023	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 07/12/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2021	Source: Department of Energy
Date Data Arrived at EDR: 04/14/2023	Telephone: 202-586-8719
Date Made Active in Reports: 07/10/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/25/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/04/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 06/22/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2023
Date Data Arrived at EDR: 04/20/2023
Date Made Active in Reports: 07/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/27/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/20/2023
Next Scheduled EDR Contact: 10/02/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/05/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/24/2023
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-603-8787
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 04/03/2023	Source: DOL, Mine Safety & Health Admi
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-693-9424
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/02/2023	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 02/22/2023	Telephone: 303-231-5959
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/24/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022	Source: USGS
Date Data Arrived at EDR: 02/24/2023	Telephone: 703-648-7709
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 05/25/2023
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/17/2023	Source: Department of Interior
Date Data Arrived at EDR: 03/17/2023	Telephone: 202-208-2609
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/13/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/02/2023	Source: EPA
Date Data Arrived at EDR: 02/28/2023	Telephone: (312) 353-2000
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2023	Telephone: 202-564-2280
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 06/29/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/17/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 07/06/2023
Next Scheduled EDR Contact: 10/23/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 05/17/2023
Date Made Active in Reports: 07/10/2023
Number of Days to Update: 54

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/17/2023
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 06/07/2023
Date Data Arrived at EDR: 06/08/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 07/05/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 07/05/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 07/05/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 07/05/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 07/06/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Varies

PFAS: Per- and Polyfluoroalkyl Substances

A listing of Known PFAS contaminated sites in Indiana.

Date of Government Version: 04/27/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 12/20/2022	Telephone: 317-232-8667
Date Made Active in Reports: 03/22/2023	Last EDR Contact: 05/17/2023
Number of Days to Update: 92	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

AIRS: Permitted Sources & Emissions Listing

Current permitted sources and emissions inventory information.

Date of Government Version: 03/01/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 03/28/2023	Telephone: 317-233-0185
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 06/23/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/09/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ASBESTOS: Asbestos Notification Listing

A listing of asbestos notification site locations.

Date of Government Version: 01/23/2023

Date Data Arrived at EDR: 02/07/2023

Date Made Active in Reports: 04/26/2023

Number of Days to Update: 78

Source: Department of Environmental Management

Telephone: 317-233-0178

Last EDR Contact: 04/19/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

BULK: Registered Bulk Fertilizer and Pesticide Storage Facilities

A listing of registered dry or liquid bulk fertilizer and pesticide storage facilities.

Date of Government Version: 01/24/2023

Date Data Arrived at EDR: 01/26/2023

Date Made Active in Reports: 04/17/2023

Number of Days to Update: 81

Source: Office of Indiana State Chemist

Telephone: 765-494-0579

Last EDR Contact: 05/17/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

CFO: Confined Feeding Operations

This dataset consists of Confined Feeding Operations - i.e. A swine, chicken, turkey, beef or dairy agri-business that has large enough numbers of animals that IDEM regulates for environmental concerns, as defined by IC 13-18-10 of the Indiana Code.

Date of Government Version: 08/12/2022

Date Data Arrived at EDR: 09/27/2022

Date Made Active in Reports: 12/13/2022

Number of Days to Update: 77

Source: Department of Environmental Management

Telephone: 317-232-8726

Last EDR Contact: 06/29/2023

Next Scheduled EDR Contact: 10/09/2023

Data Release Frequency: No Update Planned

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash disposal site locations.

Date of Government Version: 11/19/2016

Date Data Arrived at EDR: 01/04/2017

Date Made Active in Reports: 01/20/2017

Number of Days to Update: 16

Source: Department of Environmental Management

Telephone: 317-233-4624

Last EDR Contact: 05/31/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A list of drycleaners involved in the Indiana 5-Star Environmental Recognition Program. It is a voluntary program that ranks participating drycleaners on a scale of one to five stars. The program recognizes those drycleaners willing to do more for the environment and worker safety than the rules require. These drycleaners are going above and beyond the rules to protect the environment, their employees and their neighbors and customers.

Date of Government Version: 10/17/2017

Date Data Arrived at EDR: 03/13/2018

Date Made Active in Reports: 04/18/2018

Number of Days to Update: 36

Source: Department of Environmental Management

Telephone: 800-988-7901

Last EDR Contact: 05/31/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

DRYCLEANERS 2: Drycleaner and Laundry Dataset

The dry cleaner and laundry (DCaL) dataset was compiled from historical and current city directories, business directories, and telephone books with categories (and variations) including, but not limited to the following: Cleaners (i.e. Cleaners and Dryers, Cleaners and Dyers, Cleaners and Pressers, etc.), Clothes Pressers and Cleaner, Dry Cleaners, Garment Pressing and Cleaners, and, Laundries (including self-serve).

Date of Government Version: 03/23/2022

Date Data Arrived at EDR: 06/07/2022

Date Made Active in Reports: 08/23/2022

Number of Days to Update: 77

Source: Department of Environmental Management

Telephone: 317-233-7696

Last EDR Contact: 06/08/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/04/2023
Date Data Arrived at EDR: 01/05/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 78

Source: Department of Environmental Management
Telephone: 317-233-1052
Last EDR Contact: 06/22/2023
Next Scheduled EDR Contact: 10/09/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/04/2023
Date Data Arrived at EDR: 01/05/2023
Date Made Active in Reports: 03/22/2023
Number of Days to Update: 76

Source: Department of Environmental Management
Telephone: 317-233-1052
Last EDR Contact: 06/22/2023
Next Scheduled EDR Contact: 10/09/2023
Data Release Frequency: Varies

IND WASTE: Industrial Waste Sites Listing

The listing contains industrial waste site locations in Indiana, provided by personnel of Indiana Department of Environmental Management, Office of Land Quality.

Date of Government Version: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/15/2023
Number of Days to Update: 77

Source: Department of Environmental Management
Telephone: 317-232-8726
Last EDR Contact: 06/01/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

IN MANIFEST: Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 01/02/2020
Date Made Active in Reports: 03/05/2020
Number of Days to Update: 63

Source: Department of Environmental Management
Telephone: 317-233-4624
Last EDR Contact: 06/22/2023
Next Scheduled EDR Contact: 10/09/2023
Data Release Frequency: Annually

NPDES: NPDES Permit Listing

A listing of active NPDES Permit Section facility locations.

Date of Government Version: 02/17/2023
Date Data Arrived at EDR: 04/04/2023
Date Made Active in Reports: 06/21/2023
Number of Days to Update: 78

Source: Department of Environmental Management
Telephone: 317-233-0676
Last EDR Contact: 07/07/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

OISC: Office of Indiana State Chemist Database

Restricted use pesticide dealers and pesticide & fertilizer applicators.

Date of Government Version: 03/13/2023
Date Data Arrived at EDR: 03/14/2023
Date Made Active in Reports: 06/01/2023
Number of Days to Update: 79

Source: Office of Indiana State Chemist & Seed
Telephone: 765-494-1492
Last EDR Contact: 06/09/2023
Next Scheduled EDR Contact: 09/25/2023
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 05/03/2019
Date Made Active in Reports: 07/03/2019
Number of Days to Update: 61

Source: Department of Environmental Management
Telephone: 317-233-0066
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

UIC: UIC Site Listing

A listing of class II well locations

Date of Government Version: 02/21/2023
Date Data Arrived at EDR: 02/22/2023
Date Made Active in Reports: 05/12/2023
Number of Days to Update: 79

Source: Department of Natural Resources
Telephone: 317-232-0045
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 06/27/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 06/07/2023
Date Data Arrived at EDR: 06/08/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 07/05/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/25/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/27/2023
Next Scheduled EDR Contact: 10/16/2023
Data Release Frequency: No Update Planned

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Indiana.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environmental Management
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Indiana.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/20/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 203	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Indiana.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/16/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/16/2022	Telephone: 860-424-3375
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 06/27/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2021	Telephone: 518-402-8651
Date Made Active in Reports: 01/19/2022	Last EDR Contact: 04/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/06/2023
Next Scheduled EDR Contact: 10/23/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/10/2022
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 07/06/2023
Next Scheduled EDR Contact: 10/23/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2023
Next Scheduled EDR Contact: 09/18/2023
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Listing

Source: Family & Social Services Administration

Telephone: 317-232-4740

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

TARGET PROPERTY COORDINATES

Latitude (North):	41.604997 - 41° 36' 17.99"
Longitude (West):	87.497193 - 87° 29' 49.89"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	458568.8
UTM Y (Meters):	4605827.5
Elevation:	594 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	13127597 HIGHLAND, IN
Version Date:	2019
Southwest Map:	10735924 CALUMET CITY, IL
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

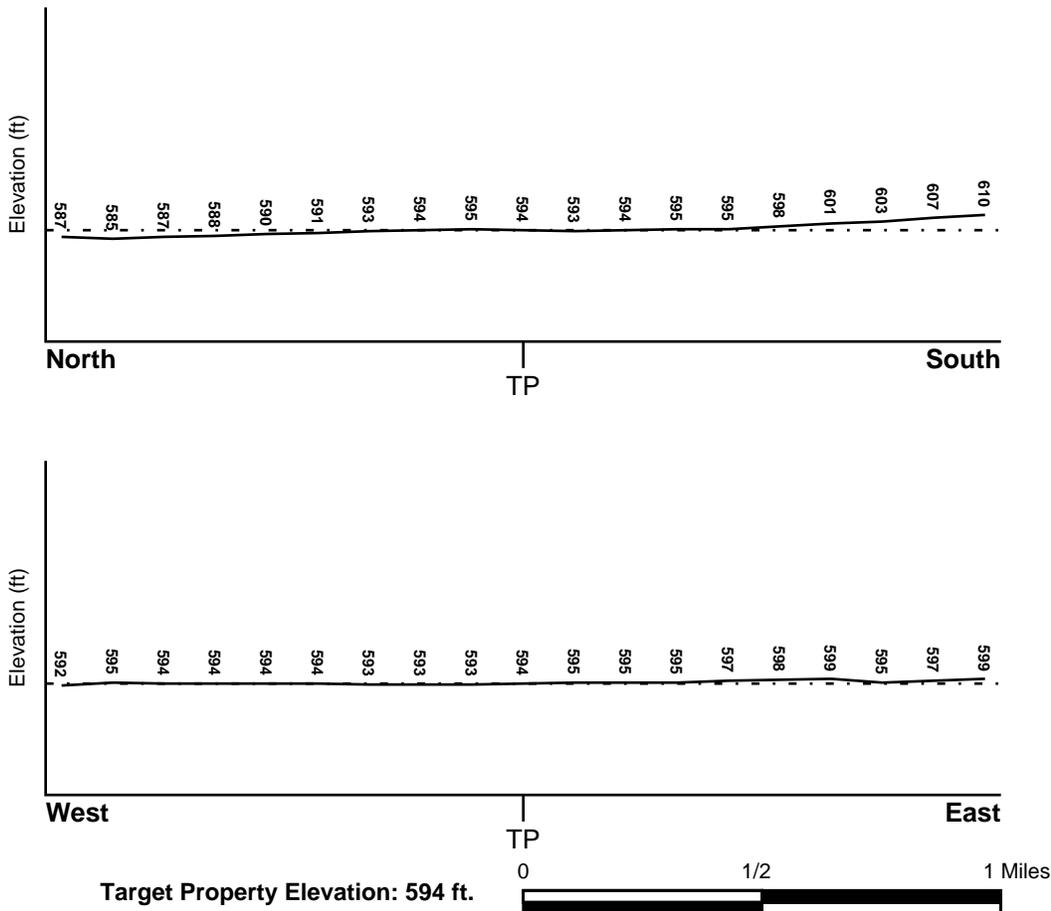
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
18089C0126E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
18089C0107E	FEMA FIRM Flood data
18089C0109E	FEMA FIRM Flood data
18089C0128E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
HIGHLAND	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

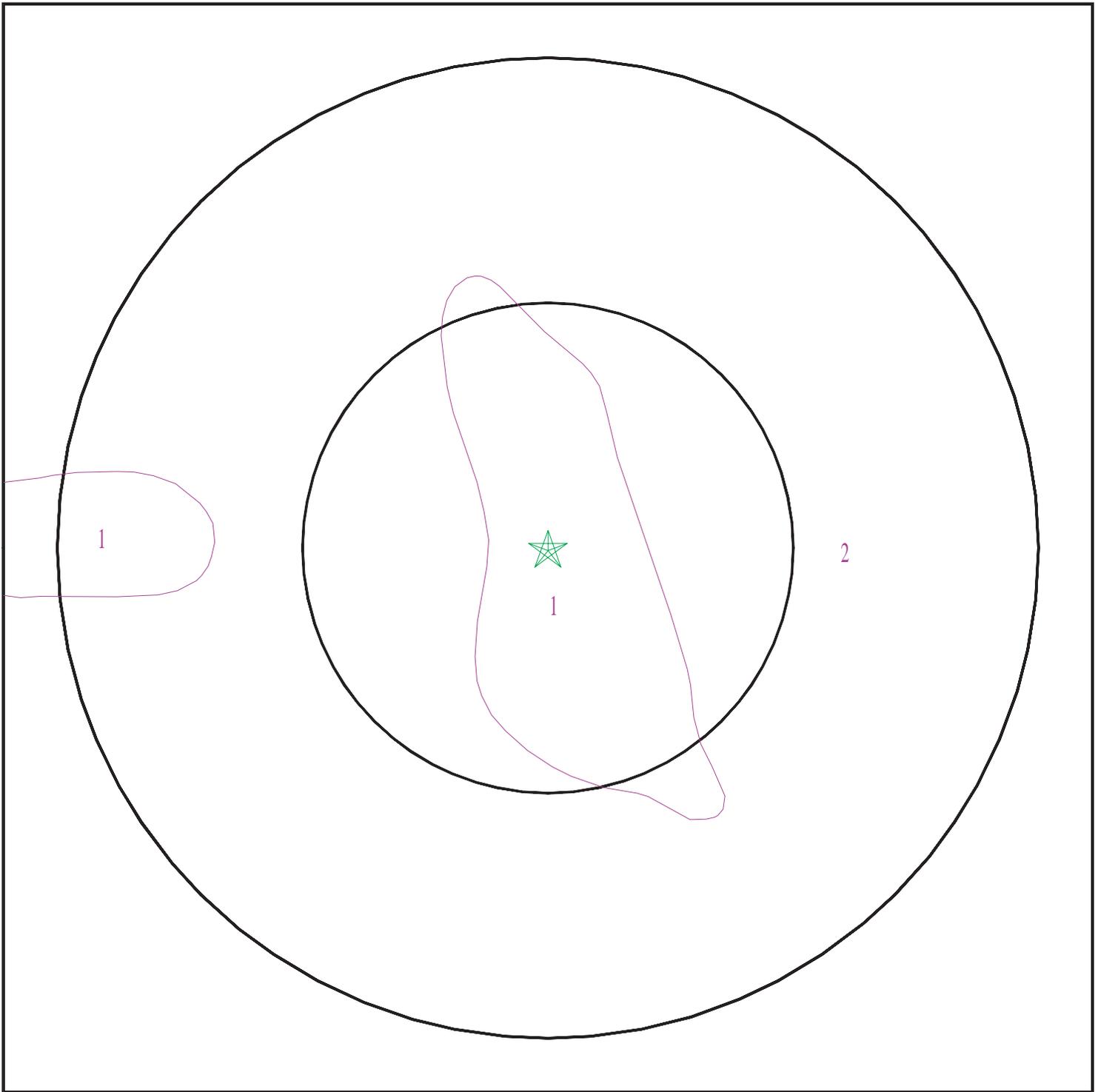
Era: Paleozoic
System: Silurian
Series: Middle Silurian (Niagoaran)
Code: S2 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7394134.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 1301 HIGHLAND ST
ADDRESS: 1301 HIGHLAND ST
HAMMOND IN 46320
LAT/LONG: 41.604997 / 87.497193

CLIENT: Amereco, Inc.
CONTACT: Krista Rose
INQUIRY #: 7394134.2s
DATE: July 19, 2023 12:01 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Oakville

Soil Surface Texture: fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 7.3 Min: 5.6
2	1 inches	59 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Urban land
Soil Surface Texture: fine sand
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class: Well drained
Hydric Status: Unknown
Corrosion Potential - Uncoated Steel: Not Reported
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches
No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

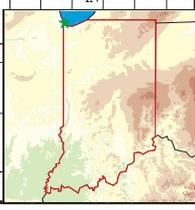
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	INDNR7000349860	0 - 1/8 Mile SSE
2	INDNR7000349633	1/8 - 1/4 Mile SW
3	INDNR7000352459	1/2 - 1 Mile NE
4	INDNR7000352248	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 7394134.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location



<p>SITE NAME: 1301 HIGHLAND ST ADDRESS: 1301 HIGHLAND ST HAMMOND IN 46320 LAT/LONG: 41.604997 / 87.497193</p>	<p>CLIENT: Amereco, Inc. CONTACT: Krista Rose INQUIRY #: 7394134.2s DATE: July 19, 2023 12:01 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
SSE
0 - 1/8 Mile
Higher **IN WELLS** **INDNR7000349860**

WELLS - DNR:

Well Reference #:	318320	Aquifer Elevation (ft):	0
Well Depth:	107	Depth to Bedrock (ft):	0
Date Completed:	17-NOV-94	PLSS Survey Reserve #:	0
PLSS Reserve Name:	Not Reported	Static Water Level:	0
Owner:	INDIANA GEOLOGICAL SURVEY		
Hours Bailer Test:	0	Drawdown After Bailer:	0
Bailer Water Production (gal/min):	0	Hours Tested:	0
Pump Type:	Not Reported	Pump Water Production (gal/min):	0
Pump Test Drawdown (ft):	0	Depth of Pump Setting:	0
Casing Material:	Not Reported	Casing Diameter:	0
Casing Length:	0	Liner Diameter (in):	0
Liner Length (ft):	0	Screen Length (ft):	0
Screen Diameter:	0	Grout Method:	BNSL
Depth to Grout:	0	Ground Elevation:	0
URL:	https://secure.in.gov/apps/dnr/water/dnr_waterwell?refNo=318320&_from=SUMMARY&_action=Details		

2
SW
1/8 - 1/4 Mile
Higher **IN WELLS** **INDNR7000349633**

WELLS - DNR:

Well Reference #:	330845	Aquifer Elevation (ft):	0
Well Depth:	25	Depth to Bedrock (ft):	0
Date Completed:	29-JUL-99	PLSS Survey Reserve #:	0
PLSS Reserve Name:	Not Reported	Static Water Level:	0
Owner:	CINTAS CORP.		
Drawdown After Bailer:	0	Hours Bailer Test:	0
Hours Tested:	0	Bailer Water Production (gal/min):	0
Pump Water Production (gal/min):	0	Pump Type:	Not Reported
Depth of Pump Setting:	0	Pump Test Drawdown (ft):	0
Casing Diameter:	4	Casing Material:	Not Reported
Liner Diameter (in):	0	Casing Length:	0
Screen Length (ft):	0	Liner Length (ft):	0
Grout Method:	Not Reported	Screen Diameter:	0
Ground Elevation:	0	Depth to Grout:	0
URL:	https://secure.in.gov/apps/dnr/water/dnr_waterwell?refNo=330845&_from=SUMMARY&_action=Details		

3
NE
1/2 - 1 Mile
Higher **IN WELLS** **INDNR7000352459**

WELLS - DNR:

Well Reference #:	341324	Aquifer Elevation (ft):	0
Well Depth:	85	Depth to Bedrock (ft):	0
Date Completed:	04-APR-00	PLSS Survey Reserve #:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PLSS Reserve Name:	Not Reported	Static Water Level:	0
Owner:	MEYER BROS.	Hours Bailer Test:	0
Drawdown After Bailer:	0	Bailer Water Production (gal/min):	0
Hours Tested:	1.5	Pump Type:	Not Reported
Pump Water Production (gal/min):	20	Pump Test Drawdown (ft):	0
Depth of Pump Setting:	0	Casing Material:	PVC
Casing Diameter:	4	Casing Length:	80
Liner Diameter (in):	0	Liner Length (ft):	0
Screen Length (ft):	5	Screen Diameter:	4
Grout Method:	VOLCLAY	Depth to Grout:	81
Ground Elevation:	0		
URL:	https://secure.in.gov/apps/dnr/water/dnr_waterwell?refNo=341324&_from=SUMMARY&_action=Details		

4
NE
1/2 - 1 Mile
Higher

IN WELLS INDNR7000352248

WELLS - DNR:

Well Reference #:	10711	Aquifer Elevation (ft):	581
Well Depth:	7	Depth to Bedrock (ft):	0
Date Completed:	12-JUN-87	PLSS Survey Reserve #:	0
PLSS Reserve Name:	Not Reported	Static Water Level:	4
Owner:	US GEOLOGICAL SURVEY, WRD		
Hours Bailer Test:	0	Drawdown After Bailer:	0
Bailer Water Production (gal/min):	0	Hours Tested:	0
Pump Type:	Not Reported	Pump Water Production (gal/min):	0
Pump Test Drawdown (ft):	0	Depth of Pump Setting:	0
Casing Material:	Not Reported	Casing Diameter:	2
Casing Length:	4	Liner Diameter (in):	0
Liner Length (ft):	0	Screen Length (ft):	3
Screen Diameter:	2	Grout Method:	Not Reported
Depth to Grout:	0	Ground Elevation:	588.7
URL:	https://secure.in.gov/apps/dnr/water/dnr_waterwell?refNo=10711&_from=SUMMARY&_action=Details		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: IN Radon

Radon Test Results

Zipcode	Year	Test Type	Location	Result
46320	2001	Unknown	Basement	0.7
46320	1996	Short Term	Other	4.8
46320	2000	Short Term	Other	0.7
46320	2000	Short Term	Other	0.5
46320	2000	Short Term	Other	2.1
46320	2000	Short Term	1st Floor	0.5

Federal EPA Radon Zone for LAKE County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 46320

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.600 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Wells

Source: Department of Environmental Management

Telephone: 317-308-3323

Community and non-community drinking water wells.

Observation Wells Database

Source: Indiana Geological Survey

Telephone: 812-855-7636

Water Wells for Monitoring Ground Water in Indiana

Public Water Supply Wells

Source: Department of Environmental Management

Telephone: 317-308-3323

Community and non-community drinking water wells.

Water Wells Database

Source: Indiana Geological Survey

Telephone: 812-855-76

Shows data points that represent water wells contained in the Lithologic database, which is derived from the water well database of the Indiana Department of Natural Resources.

OTHER STATE DATABASE INFORMATION

RADON

State Database: IN Radon

Source: Department of Health

Telephone: 317-233-7148

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

Inquiry Number: 7394134.2s
August 10, 2023

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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Record Sources and Currency	GR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	2
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	not searched	-	-	-
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	2
Lists of state and tribal registered storage tanks	0.25	0	0	2
State and tribal institutional control / engineering control registries	0.5	0	0	0
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	0	0	12

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

1301 HIGHLAND ST
1301 HIGHLAND ST
HAMMOND, IN 46320

COORDINATES

Latitude (North):	41.604997 - 41° 36' 17.98462"
Longitude (West):	87.497193 - 87° 29' 49.89258"
Elevation:	594 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
DAVIES IMPERIAL COATINGS INCORPORATED UST: UST LUST: LUST	1275 E STATE ST	1/10 - 1/3 N	◆ 6	16
CHAPMAN SERVICE LAUNDRY CORPORATION UST: UST LUST: LUST DRYCLEANERS: DRYCLEANERS	1475 SUMMER ST	1/10 - 1/3 ENE	▲ B8	24
DOMBROWSKI & HOLMES II SEMS-ARCHIVE: SEMS-ARCHIVE	6153 COLUMBIA AVENUE	1/10 - 1/3 SSW	▲ C10	33
PENINSULA POLYMERS RCRA NonGen / NLR: RCRA NonGen / NLR SEMS-ARCHIVE: SEMS-ARCHIVE MANIFEST: IN MANIFEST TIER 2: TIER 2	1334 FIELD ST	1/10 - 1/3 SSE	▲ 13	38

ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
PROSPERITY CLEANERS & LAUNDERERS INC DRYCLEANERS: DRYCLEANERS	6106 COLUMBIA AVE	1/10 - 1/3 SW	◆ A2	10
STAR CLEANERS & TAILORS DRYCLEANERS: DRYCLEANERS	6108 COLUMBIA AVE	1/10 - 1/3 SW	◆ A3	11
HALOX DIV OF HAMMOND GRP PFAS ECHO: PFAS ECHO	Not Reported	1/10 - 1/3 N	◆ 4	12
PROSPERITY CLEANERS & LAUNDERERS INC DRYCLEANERS: DRYCLEANERS	6124 COLUMBIA AVE	1/10 - 1/3 SW	◆ A5	14
CHAPMAN LAUNDRY INC DRYCLEANERS: DRYCLEANERS	1475 E SUMMER ST	1/10 - 1/3 ENE	▲ B7	20
CHAPMAN SERVICE LAUNDRY CORPORATION UST: UST LUST: LUST DRYCLEANERS: DRYCLEANERS	1475 SUMMER ST	1/10 - 1/3 ENE	▲ B8	24
DAVIES IMPERIAL COATINGS, INC. PFAS ECHO: PFAS ECHO	Not Reported	1/10 - 1/3 N	◆ 9	29
E-Z WASHERETTE & CLEANERS	6159 COLUMBIA AVE	1/10 - 1/3 SSW	▲ C11	35

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
DRYCLEANERS: DRYCLEANERS				
CHAPMAN LAUNDRY INC DRYCLEANERS: DRYCLEANERS	5649 COLUMBIA AVE	1/10 - 1/3 NNW	◆ D12	37
PENINSULA POLYMERS RCRA NonGen / NLR: RCRA NonGen / NLR SEMS-ARCHIVE: SEMS-ARCHIVE MANIFEST: IN MANIFEST TIER 2: TIER 2	1334 FIELD ST	1/10 - 1/3 SSE	▲ 13	38
CHAPMAN LAUNDRY INC DRYCLEANERS: DRYCLEANERS	5643 COLUMBIA AVE	1/10 - 1/3 NNW	◆ D14	57
PROSPERITY CLEANERS INC DRYCLEANERS: DRYCLEANERS	6214 COLUMBIA AVE	1/10 - 1/3 SSW	▲ C15	57

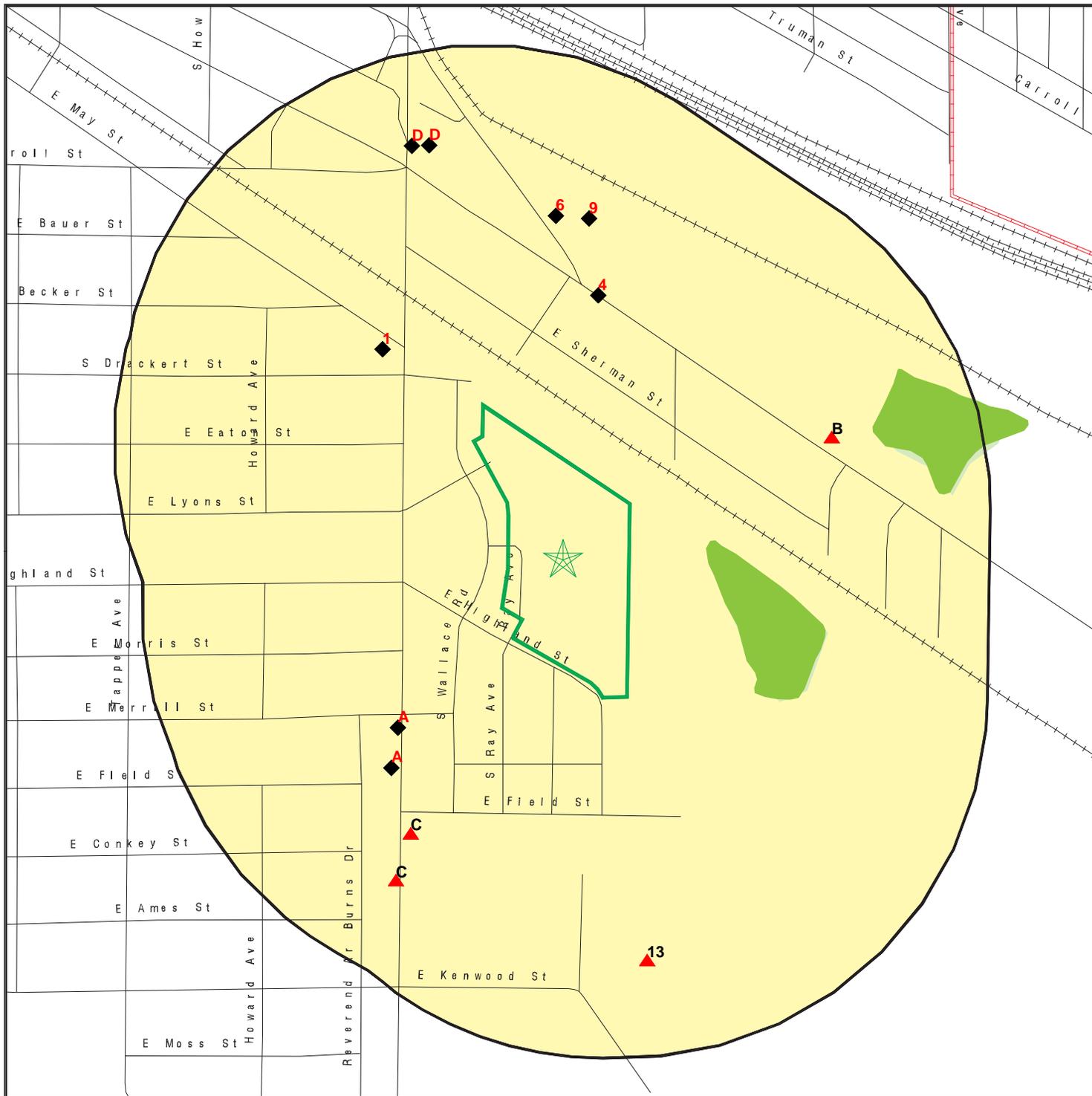
EDR HIGH RISK HISTORICAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION SUPPORT GROUP EDR Hist Auto: EDR Hist Auto	5818 COLUMBIA AVE	1/10 - 1/3 NW	◆ 1	9

EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

PRIMARY MAP - 7394134.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

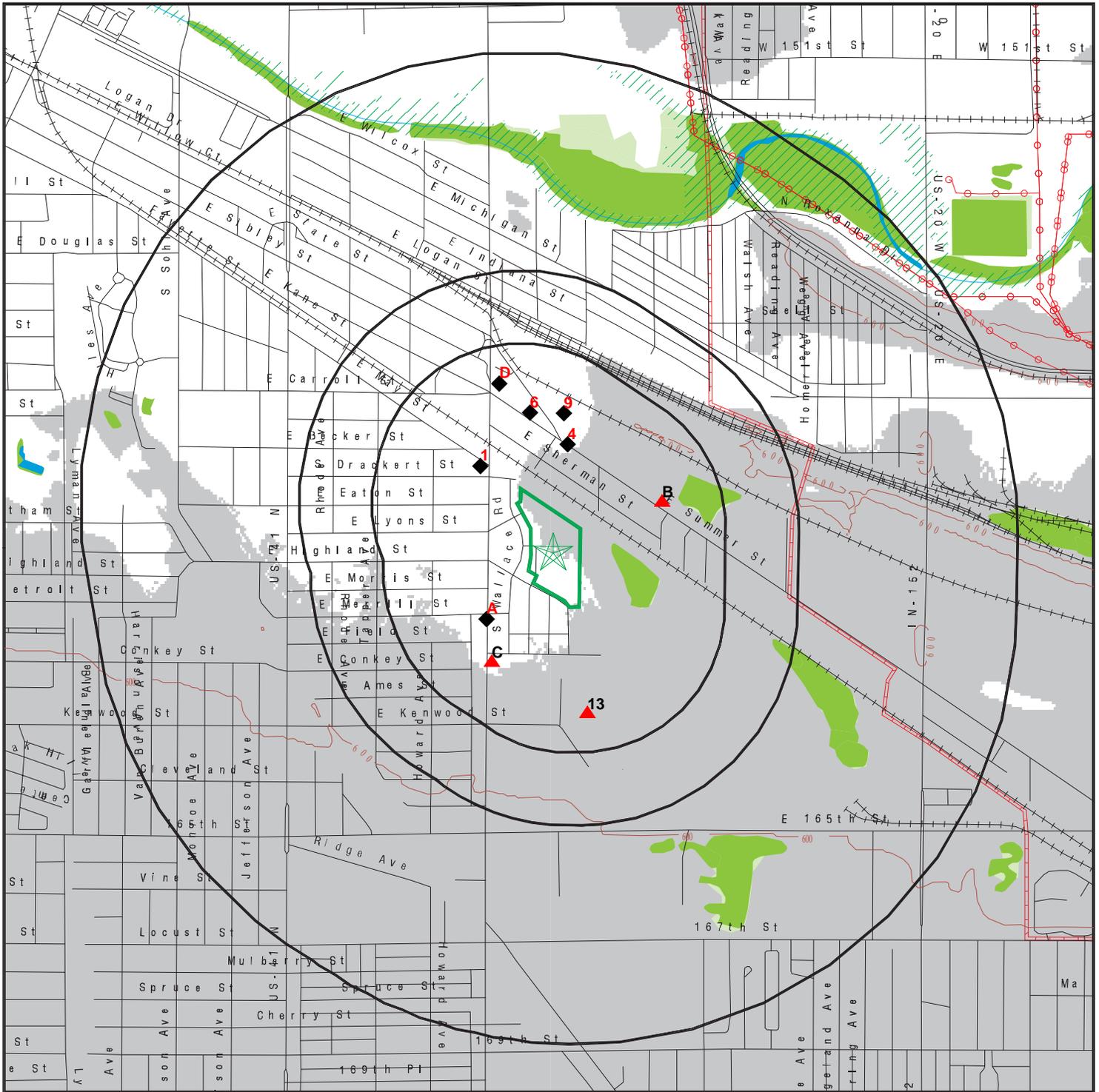


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND IN 46320
 LAT/LONG: 41.604997 / 87.497193

CLIENT: Amereco, Inc.
 CONTACT: Krista Rose
 INQUIRY #: 7394134.2s
 DATE: July 19, 2023 12:01 pm

SECONDARY MAP - 7394134.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Power transmission lines

 Pipelines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

 Upgradient Area



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1301 HIGHLAND ST
 ADDRESS: 1301 HIGHLAND ST
 HAMMOND IN 46320
 LAT/LONG: 41.604997 / 87.497193

CLIENT: Amereco, Inc.
 CONTACT: Krista Rose
 INQUIRY #: 7394134.2S
 DATE: July 19, 2023 12:00 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

TRANSPORTATION SUPPORT GROUP 5818 COLUMBIA AVE, HAMMOND, IN, 46320		1021794508
◆ 1	NW 1/10 - 1/3 (562 ft. / 0.106 mi.)	EDR Exclusive Records
	2 ft. Lower Elevation 592 ft. Above Sea Level	

Worksheet:

EDR Hist Auto: EDR Exclusive Records

Year:	Name: / Type:
1969:	MILES MERRILL / General Automotive Repair Shops
1970:	MILES MERRILL / General Automotive Repair Shops
1971:	MILES MERRILL / General Automotive Repair Shops
1972:	Not Reported
1973:	Not Reported
1974:	Not Reported
1977:	BAKERS BODY SHOP / General Automotive Repair Shops
1978:	BAKERS BODY SHOP / General Automotive Repair Shops
1979:	BAKERS BODY SHOP / General Automotive Repair Shops
1980:	BAKERS BODY SHOP / General Automotive Repair Shops
1982:	BAKERS BODY SHOP INC / General Automotive Repair Shops
1983:	BAKERS BODY SHOP INC / General Automotive Repair Shops
1985:	BAKERS BODY SHOP INC / General Automotive Repair Shops
1986:	BAKERS BODY SHOP INC / General Automotive Repair Shops
1987:	BAKERS BODY SHOP INC / General Automotive Repair Shops
1988:	TRANSPORTATION SUPPORT GROUP / Automotive Repair Shops, NEC
1993:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
1994:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
1995:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
1996:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
1997:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
1998:	TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC

MAP FINDINGS

TRANSPORTATION SUPPORT GROUP, 5818 COLUMBIA AVE, HAMMOND, IN 46320 (Continued)

1999: TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
 2000: TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
 2001: TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC
 2002: TRANSPORTATION SUPPORT GROUP / General Automotive Repair Shops, NEC

PROSPERITY CLEANERS & LAUNDERERS INC 6106 COLUMBIA AVE, HAMMOND, IN,		S128157280
◆ A2	SW 1/10 - 1/3 (714 ft. / 0.135 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation 593 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: PROSPERITY CLEANERS & LAUNDERERS INC
 Last Facility Name: Prosperity Cleaners & Launderers Inc
 Address: 6106 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6106 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1952
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19195
 ADDR ID: 8256
 Latitude: 41.6026
 Longitude: -87.5001

Name: PROSPERITY CLEANERS & LAUNDERERS INC
 Last Facility Name: Prosperity Cleaners & Launderers Inc
 Address: 6106 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6106 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1954
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19196
 ADDR ID: 8256
 Latitude: 41.6026
 Longitude: -87.5001

MAP FINDINGS

STAR CLEANERS & TAILORS 6108 COLUMBIA AVE, HAMMOND, IN,			S128157282
◆ A3	SW 1/10 - 1/3	(728 ft. / 0.138 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation	593 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: STAR CLEANERS & TAILORS
 Last Facility Name: Star Cleaners & Tailors
 Address: 6108 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6108 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1962
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19197
 ADDR ID: 8258
 Latitude: 41.6026
 Longitude: -87.5001

Name: STAR CLEANERS & TAILORS
 Last Facility Name: Star Cleaners & Tailors
 Address: 6108 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6108 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1963
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19198
 ADDR ID: 8258
 Latitude: 41.6026
 Longitude: -87.5001

Name: STAR CLEANERS & TAILORS
 Last Facility Name: Star Cleaners & Tailors
 Address: 6108 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018

MAP FINDINGS

STAR CLEANERS & TAILORS, 6108 COLUMBIA AVE, HAMMOND, IN (Continued)

Master AI ID: Not Reported
 Reference Address: 6108 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1964
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19199
 ADDR ID: 8258
 Latitude: 41.6026
 Longitude: -87.5001

Name: DONOVSKY ALEX
 Last Facility Name: Star Cleaners & Tailors
 Address: 6108 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6108 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Cleaners & Dyers
 Reference Year: 1939
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19200
 ADDR ID: 8258
 Latitude: 41.6026
 Longitude: -87.5001

Name: DONOVSKY ALEX
 Last Facility Name: Star Cleaners & Tailors
 Address: 6108 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6108 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Cleaners & Dyers
 Reference Year: 1952
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19201
 ADDR ID: 8258
 Latitude: 41.6026
 Longitude: -87.5001

HALOX DIV OF HAMMOND GRP
 Not Reported, HAMMOND, IN,

1027366493

MAP FINDINGS

◆ 4	N 1/10 - 1/3	(757 ft. / 0.143 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation	593 ft. Above Sea Level	

Worksheet:

PFAS ECHO: Other Ascertainable Records

Name: HALOX DIV OF HAMMOND GRP
Address: Not Reported
City,State,Zip: HAMMOND, IN
Latitude: 41.608508
Longitude: -87.496568
Count: 1
County: LAKE
Status: Active
Region: 05
Industry: Chemical Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110003127722>
Facility Percent Minority: 68.438
Facility Derived Tribes: -
Facility Population: 3962.41
EPA Programs: RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 18089
Facility Indian Country Flag: N
Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC: 07120003
Facility Derived WBD: 071200030407
Facility Derived CD113: 01
Facility Derived CB2010: 180890208003009
Facility Major Flag: -
Facility Active Flag: Y
Facility Inspection Count: 0
Facility Date Last Inspection: 2/6/2018
Facility Days Last Inspection: 1,873
Facility Informal Count: 0
Facility Date Last Informal Action: 8/7/2003
Facility Formal Action Count: 0
Facility Date Last Formal Action: -
Facility Total Penalties: 0
Facility Penalty Count: -
Facility Date Last Penalty: -
Facility Last Penalty AMT: -
Facility QTRS With NC: 0
Facility Programs With SNC: 0
Facility Compliance Status: No Violation Identified
Facility SNC Flag: N
AIR Flag: N
NPDES Flag: N
SDWIS Flag: N

MAP FINDINGS

HALOX DIV OF HAMMOND GRP, Not Reported, HAMMOND, IN (Continued)

RCRA Flag: Y
 TRI Flag: N
 GHG Flag: N
 AIR IDS: -
 CAA Permit Types: -
 CAA NAICS: -
 CAA SICS: -
 NPDES IDS: -
 CWA Permit Types: -
 CWA NAICS: -
 CWA SICS: -
 RCRA IDS: INR000008672
 RCRA Permit Types: SQG
 RCRA NAICS: 325199 325180
 SDWA IDS: -
 SDWA System Types: -
 SDWA Compliance Status: -
 SDWA SNC Flag: N
 TRI IDS: -
 TRI Releases Transfers: -
 TRI On Site Releases: -
 TRI Off Site Transfers: -
 TRI Reporter: -
 Facility IMP Water Flag: -
 EJSCREEN Flag US: Y
 EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496568,%22y%22:41.608508,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

PROSPERITY CLEANERS & LAUNDERERS INC 6124 COLUMBIA AVE, HAMMOND, IN,			S128157311
◆ A5	SW 1/10 - 1/3	(870 ft. / 0.165 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation	593 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: PROSPERITY CLEANERS & LAUNDERERS INC
 Last Facility Name: Prosperity Cleaners & Launderers Inc
 Address: 6124 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6124 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1956
 Reference Name: Polk City Directory

MAP FINDINGS

PROSPERITY CLEANERS & LAUNDERERS INC, 6124 COLUMBIA AVE, HAMMOND, IN (Continued)

Reference Notes:	Not Reported
Reference ID:	19202
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name:	Prosperity Cleaners & Launderers Inc
Address:	6124 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6124 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1958
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19203
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name:	Prosperity Cleaners & Launderers Inc
Address:	6124 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6124 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1959
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19204
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name:	Prosperity Cleaners & Launderers Inc
Address:	6124 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6124 Columbia Ave
Reference City:	Hammond

MAP FINDINGS

PROSPERITY CLEANERS & LAUNDERERS INC, 6124 COLUMBIA AVE, HAMMOND, IN (Continued)

Cleaner Type:	Subtype Not Recorded
Reference Year:	1962
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19205
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name:	Prosperity Cleaners & Launderers Inc
Address:	6124 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6124 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1963
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19206
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDERERS INC
Last Facility Name:	Prosperity Cleaners & Launderers Inc
Address:	6124 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6124 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1964
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19207
ADDR ID:	8286
Latitude:	41.602
Longitude:	-87.5001

DAVIES IMPERIAL COATINGS INCORPORATED 1275 E STATE ST, HAMMOND, IN, 46320			U003950406
◆ 6	N 1/10 - 1/3	(989 ft. / 0.187 mi.)	Lists of state and tribal leaking storage tanks
	1 ft. Lower Elevation	593 ft. Above Sea Level	Lists of state and tribal registered storage tanks

MAP FINDINGS

Worksheet:

LUST: Lists of state and tribal leaking storage tanks

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 1547
 Incident Number: 199011579
 Description: NFA-Unconditional Closure
 Priority: Low

UST: Lists of state and tribal registered storage tanks

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 1547
 Owner Id: 3968
 Company Name: Davies Imperial Coatings Inc
 Mailing Address: 1275 State St
 Mailing Address 2: Not Reported
 Mailing City,St,Zip: Hammond, IN 46320

Tank Number: 1
 AI ID: 11564
 TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
 Install Date: Not Reported
 Tank Capacity: 2000
 Substance Desc: Hazardous Petro
 Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320

Tank Number: 2
 AI ID: 11564
 TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
 Install Date: Not Reported
 Tank Capacity: 2000
 Substance Desc: Hazardous Petro
 Closed Date: 10/01/1990

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320

Tank Number: 3
 AI ID: 11564
 TRACS Tank Number: 3C1
Tank Status: Permanently Out of Service

MAP FINDINGS

DAVIES IMPERIAL COATINGS INCORPORATED, 1275 E STATE ST, HAMMOND, IN 46320 (Continued)

Install Date:	Not Reported
Tank Capacity:	500
Substance Desc:	Hazardous Petro
Closed Date:	10/01/1990
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	4
AI ID:	11564
TRACS Tank Number:	4C1
Tank Status:	Permanently Out of Service
Install Date:	Not Reported
Tank Capacity:	1000
Substance Desc:	Hazardous Petro
Closed Date:	10/01/1990
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C5
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	1000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C6
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	1000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C7
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	1000

MAP FINDINGS

DAVIES IMPERIAL COATINGS INCORPORATED, 1275 E STATE ST, HAMMOND, IN 46320 (Continued)

Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C4
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	2000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C3
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	2000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C8
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	3000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported
Name:	DAVIES IMPERIAL COATINGS INCORPORATED
Address:	1275 E STATE ST
City,State,Zip:	HAMMOND, IN 46320
Tank Number:	5
AI ID:	11564
TRACS Tank Number:	5C1
Tank Status:	Currently in use
Install Date:	10/01/1990
Tank Capacity:	3000
Substance Desc:	Hazardous Petro
Closed Date:	Not Reported

MAP FINDINGS

DAVIES IMPERIAL COATINGS INCORPORATED, 1275 E STATE ST, HAMMOND, IN 46320 (Continued)

Name: DAVIES IMPERIAL COATINGS INCORPORATED
 Address: 1275 E STATE ST
 City,State,Zip: HAMMOND, IN 46320
 Tank Number: 5
 AI ID: 11564
 TRACS Tank Number: 5C2
Tank Status: Currently in use
 Install Date: 10/01/1990
 Tank Capacity: 2000
 Substance Desc: Hazardous Petro
 Closed Date: Not Reported

CHAPMAN LAUNDRY INC 1475 E SUMMER ST, HAMMOND, IN,			S128151628
▲ B7	ENE 1/10 - 1/3	(1034 ft. / 0.196 mi.)	Other Ascertainable Records
	2 ft. Higher Elevation	596 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: AMERICAN HOME SERVICE LNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Cleaners & Dyers
 Reference Year: 1961
 Reference Name: Indiana Bell Telephone Directory East Chicago
 Reference Notes: Not Reported
 Reference ID: 97730
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond

MAP FINDINGS

CHAPMAN LAUNDRY INC, 1475 E SUMMER ST, HAMMOND, IN (Continued)

Cleaner Type: Laundries
 Reference Year: 1982
 Reference Name: Indiana Bell Telephone Directory for Hammond
 Reference Notes: Commercial Laundry
 Reference ID: 98053
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1985
 Reference Name: Indiana Bell Telephone Directory for Hammond
 Reference Notes: Commercial Laundry
 Reference ID: 98054
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN DRY CLEANERS - LAUNDERERS - DIV OF FABRIKLEEN
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1977
 Reference Name: Indiana Bell Telephone Directory for Highland
 Reference Notes: Not Reported
 Reference ID: 98141
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN SERVICE LNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018

MAP FINDINGS

CHAPMAN LAUNDRY INC, 1475 E SUMMER ST, HAMMOND, IN (Continued)

Master AI ID: Not Reported
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Cleaner & Dyers
 Reference Year: 1961
 Reference Name: Indiana Bell Telephone Directory East Chicago
 Reference Notes: Not Reported
 Reference ID: 97755
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: AMERICAN HOME SERVICE LNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1961
 Reference Name: Indiana Bell Telephone Directory East Chicago
 Reference Notes: Not Reported
 Reference ID: 97824
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN SERVICE LNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1961
 Reference Name: Indiana Bell Telephone Directory East Chicago
 Reference Notes: Not Reported
 Reference ID: 97831
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN DRY CLEANERS - LAUNDERERS - DIV OF FABRIKLEEN
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST

MAP FINDINGS

CHAPMAN LAUNDRY INC, 1475 E SUMMER ST, HAMMOND, IN (Continued)

City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Cleaners & Dryers
 Reference Year: 1977
 Reference Name: Indiana Bell Telephone Directory for Highland
 Reference Notes: Not Reported
 Reference ID: 98150
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

 Name: MICKEY'S LINEN
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 2006
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 18412
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

 Name: MICKEY'S LINEN
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 2007
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 18413
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

MAP FINDINGS

CHAPMAN LAUNDRY INC, 1475 E SUMMER ST, HAMMOND, IN (Continued)

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 E SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 1475 E Summer St
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1995
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 18414
 ADDR ID: 2350
 Latitude: 41.6069
 Longitude: -87.4926

The Click here to access 15 additional IN DRYCLN2: record(s) in the EDR Site Report. database contains
<http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=4F94qiF.t9v92aYqhTiQw9xv.UXtk03Nvve.9IX2tJaAyYSC32yhSnT.t2fhQFXw9v9YpxWPvS.w4MeUanXBJAJ0kLI0.g4N8FAX9Rz2snqWhiOy8kN.oAtPI2xHv7p9IU986aV6Yhh3Wlh7MTfBoqQfcwUW47wxsBvyK5S2Ujfxjf4N6FYF9AA3KEqcNiM.2wG.SWt9S9A3vRE9qu54ja60Y.OBkxhWkTZV64zQRkwwD3p9xXevcw5JxUHWXt.6mnkML0t.1.8N79vZ54V8eT6.dsuMWltoXsA4ucFxp98c3zCqDeILC2.k.PqtbOUgLvBF9fq3JnazaYWR4fuhHIT0JAAvQjWw.n3LxiqvPk7NxUBGXbt3Mnknx0hF8nLN4Gv5l4FfeQS.a0AOjl3tXsP2>
 additional records for this site. Please contact your EDR Account Executive for more information.

CHAPMAN SERVICE LAUNDRY CORPORATION 1475 SUMMER ST, HAMMOND, IN, 46320			U003951205
▲ B8	ENE 1/10 - 1/3	(1034 ft. / 0.196 mi.)	Lists of state and tribal leaking storage tanks
	2 ft. Higher Elevation	596 ft. Above Sea Level	Lists of state and tribal registered storage tanks Other Ascertainable Records

Worksheet:

LUST: Lists of state and tribal leaking storage tanks

Name: CHAPMAN SERVICE LAUNDRY CORPORATION
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 3480
 Incident Number: 199912507
 Description: Active
 Priority: Medium

UST: Lists of state and tribal registered storage tanks

Name: CHAPMAN SERVICE LAUNDRY CORPORATION
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN 46320
 Facility ID: 3480
 Owner Id: 18633
 Company Name: Stanley Birer
 Mailing Address: 1717 Sylvan Ct
 Mailing Address 2: Not Reported

MAP FINDINGS

CHAPMAN SERVICE LAUNDRY CORPORATION, 1475 SUMMER ST, HAMMOND, IN 46320 (Continued)

Mailing City,St,Zip: Flossmoor, IL 60422
 Tank Number: 1
 AI ID: 19996
 TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
 Install Date: 01/01/1970
 Tank Capacity: 6000
 Substance Desc: Diesel
 Closed Date: Not Reported

DRYCLEANERS 2: Other Ascertainable Records

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1988
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 76501
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

Name: MICKEYS LINENY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 2001
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 77926
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN SERVICE LAUNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST

MAP FINDINGS

CHAPMAN SERVICE LAUNDRY CORPORATION, 1475 SUMMER ST, HAMMOND, IN 46320 (Continued)

City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer Hamnd
 Reference City: Hammond
 Cleaner Type: Cleaners & Dyers
 Reference Year: 1961
 Reference Name: Illinois Bell Telephone Directory Crown Point Leroy Merrillville
 Reference Notes: Not Reported
 Reference ID: 97704
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

 Name: CHAPMAN SERVICE LAUNDRY CORP
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer Hamnd
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1961
 Reference Name: Illinois Bell Telephone Directory Crown Point Leroy Merrillville
 Reference Notes: Not Reported
 Reference ID: 97705
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

 Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1991
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 73709
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

MAP FINDINGS

CHAPMAN SERVICE LAUNDRY CORPORATION, 1475 SUMMER ST, HAMMOND, IN 46320 (Continued)

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1993
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 73906
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1990
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 93595
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1994
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 88365
 ADDR ID: 14084

MAP FINDINGS

CHAPMAN SERVICE LAUNDRY CORPORATION, 1475 SUMMER ST, HAMMOND, IN 46320 (Continued)

Latitude: 41.6069
 Longitude: -87.4926
 Name: MICKEY'S LINEN
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 2002
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 89635
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926
 Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1989
 Reference Name: Indiana Business Directory
 Reference Notes: Not Reported
 Reference ID: 90574
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926
 Name: CHAPMAN LAUNDRY
 Last Facility Name: Mickey's Linen
 Address: 1475 SUMMER ST
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 8/13/2020
 Master AI ID: 19996
 Reference Address: 1475 Summer St
 Reference City: Hammond
 Cleaner Type: Laundries
 Reference Year: 1992
 Reference Name: Indiana Business Directory

MAP FINDINGS

CHAPMAN SERVICE LAUNDRY CORPORATION, 1475 SUMMER ST, HAMMOND, IN 46320 (Continued)

Reference Notes: Not Reported
 Reference ID: 85381
 ADDR ID: 14084
 Latitude: 41.6069
 Longitude: -87.4926

The Click here to access 4 additional IN DRYCLN2: record(s) in the EDR Site Report. database contains
<http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=4F94qjF.t9v92aYqhTiQw9xv.UXtk03Nvve.9IX2tJaAyYSC32yhSnT.t2fhQFXw9v9YpxWPvS.w4MeUanXBJAJ0kLI0.g4N8FAX9Rz2snqWhiOy8kN.oAtPI2xHv7p9IU986aV6Yhh3Wlh7MTtFBoqQfcwUW47wxsBvyK5S2Ujfxjf4N6FYF9AA3KEqcNiM.2wG.SWt9S9A3vRE9qu54ja60Y.OBkxhWkTZV64zQRkwwD3p9xXevcw5JxUHWXt.6mnkML0t.1.8N79vZ54V8eT6.dsuMWltoXsA4ucFxp98c3zCqDEiLC2.k.PqtbOWgLvBF9fq2JnazaYWR2fuhHIT0J5AvQjVw.nBILxiqvPk7NxUBGXbt3Mnknx0hF4nLN4Gv5l2FfeQS.a07Ojl3tXsP2>
 additional records for this site. Please contact your EDR Account Executive for more information.

DAVIES IMPERIAL COATINGS, INC. Not Reported, HAMMOND, IN,		1027349570
◆ 9	N 1/10 - 1/3 (1046 ft. / 0.198 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation 593 ft. Above Sea Level	

Worksheet:

PFAS ECHO: Other Ascertainable Records

Name: DAVIES IMPERIAL COATINGS, INC.
 Address: Not Reported
 City,State,Zip: HAMMOND, IN
 Latitude: 41.60954
 Longitude: -87.496731
 Count: 1
 County: LAKE
 Status: Active
 Region: 05
 Industry: Paper Mills and Products
 ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000397927>
 Facility Percent Minority: 68.905
 Facility Derived Tribes: -
 Facility Population: 3913.38
 EPA Programs: CAA; RCRA
 Federal Facility: No
 Federal Agency: -
 Facility FIPS Code: 18089
 Facility Indian Country Flag: N
 Facility Collection Method: GPS CODE (PSEUDO RANGE) DIFFERENTIAL
 Facility Derived HUC: 07120003
 Facility Derived WBD: 071200030407
 Facility Derived CD113: 01
 Facility Derived CB2010: 180890208003009
 Facility Major Flag: -
 Facility Active Flag: Y
 Facility Inspection Count: 2
 Facility Date Last Inspection: 7/16/2020
 Facility Days Last Inspection: 982
 Facility Informal Count: 1

MAP FINDINGS

DAVIES IMPERIAL COATINGS, INC., Not Reported, HAMMOND, IN (Continued)

Facility Date Last Informal Action:	8/19/2019
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	1
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IN0000001808900295
CAA Permit Types:	Synthetic Minor Emissions
CAA NAICS:	325510
CAA SICs:	2672
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICs:	-
RCRA IDS:	IND047023197
RCRA Permit Types:	LQG
RCRA NAICS:	325510
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	46320DVSMP1275S
TRI Releases Transfers:	Not Reported
TRI On Site Releases:	0
TRI Off Site Transfers:	0
TRI Reporter:	Y
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Name:	DAVIES IMPERIAL COATINGS, INC.
Address:	Not Reported
City,State,Zip:	HAMMOND, IN
Latitude:	41.60954
Longitude:	-87.496731
Count:	1
County:	LAKE
Status:	Active

MAP FINDINGS

DAVIES IMPERIAL COATINGS, INC., Not Reported, HAMMOND, IN (Continued)

Region: 05
 Industry: Paints and Coatings
 ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000397927>
 Facility Percent Minority: 68.905
 Facility Derived Tribes: -
 Facility Population: 3913.38
 EPA Programs: CAA; RCRA
 Federal Facility: No
 Federal Agency: -
 Facility FIPS Code: 18089
 Facility Indian Country Flag: N
 Facility Collection Method: GPS CODE (PSEUDO RANGE) DIFFERENTIAL
 Facility Derived HUC: 07120003
 Facility Derived WBD: 071200030407
 Facility Derived CD113: 01
 Facility Derived CB2010: 180890208003009
 Facility Major Flag: -
 Facility Active Flag: Y
 Facility Inspection Count: 2
 Facility Date Last Inspection: 7/16/2020
 Facility Days Last Inspection: 982
 Facility Informal Count: 1
 Facility Date Last Informal Action: 8/19/2019
 Facility Formal Action Count: 0
 Facility Date Last Formal Action: -
 Facility Total Penalties: 0
 Facility Penalty Count: -
 Facility Date Last Penalty: -
 Facility Last Penalty AMT: -
 Facility QTRS With NC: 1
 Facility Programs With SNC: 0
 Facility Compliance Status: No Violation Identified
 Facility SNC Flag: N
 AIR Flag: Y
 NPDES Flag: N
 SDWIS Flag: N
 RCRA Flag: Y
 TRI Flag: Y
 GHG Flag: N
 AIR IDS: IN0000001808900295
 CAA Permit Types: Synthetic Minor Emissions
 CAA NAICS: 325510
 CAA SICS: 2672
 NPDES IDS: -
 CWA Permit Types: -
 CWA NAICS: -
 CWA SICS: -
 RCRA IDS: IND047023197
 RCRA Permit Types: LQG
 RCRA NAICS: 325510

MAP FINDINGS

DAVIES IMPERIAL COATINGS, INC., Not Reported, HAMMOND, IN (Continued)

SDWA IDS: -
SDWA System Types: -
SDWA Compliance Status: -
SDWA SNC Flag: N
TRI IDS: 46320DVSMP1275S
TRI Releases Transfers: Not Reported
TRI On Site Releases: 0
TRI Off Site Transfers: 0
TRI Reporter: Y
Facility IMP Water Flag: -
EJSCREEN Flag US: Y
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Name: DAVIES IMPERIAL COATINGS, INC.
Address: Not Reported
City,State,Zip: HAMMOND, IN
Latitude: 41.60954
Longitude: -87.496731
Count: 1
County: LAKE
Status: Active
Region: 05
Industry: Cleaning Product Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000397927>
Facility Percent Minority: 68.905
Facility Derived Tribes: -
Facility Population: 3913.38
EPA Programs: CAA; RCRA
Federal Facility: No
Federal Agency: -
Facility FIPS Code: 18089
Facility Indian Country Flag: N
Facility Collection Method: GPS CODE (PSEUDO RANGE) DIFFERENTIAL
Facility Derived HUC: 07120003
Facility Derived WBD: 071200030407
Facility Derived CD113: 01
Facility Derived CB2010: 180890208003009
Facility Major Flag: -
Facility Active Flag: Y
Facility Inspection Count: 2
Facility Date Last Inspection: 7/16/2020
Facility Days Last Inspection: 982
Facility Informal Count: 1
Facility Date Last Informal Action: 8/19/2019
Facility Formal Action Count: 0
Facility Date Last Formal Action: -
Facility Total Penalties: 0
Facility Penalty Count: -
Facility Date Last Penalty: -

MAP FINDINGS

DAVIES IMPERIAL COATINGS, INC., Not Reported, HAMMOND, IN (Continued)

Facility Last Penalty AMT: -
 Facility QTRS With NC: 1
 Facility Programs With SNC: 0
 Facility Compliance Status: No Violation Identified
 Facility SNC Flag: N
 AIR Flag: Y
 NPDES Flag: N
 SDWIS Flag: N
 RCRA Flag: Y
 TRI Flag: Y
 GHG Flag: N
 AIR IDS: IN0000001808900295
 CAA Permit Types: Synthetic Minor Emissions
 CAA NAICS: 325510
 CAA SICS: 2672
 NPDES IDS: -
 CWA Permit Types: -
 CWA NAICS: -
 CWA SICS: -
 RCRA IDS: IND047023197
 RCRA Permit Types: LQG
 RCRA NAICS: 325510
 SDWA IDS: -
 SDWA System Types: -
 SDWA Compliance Status: -
 SDWA SNC Flag: N
 TRI IDS: 46320DVSMP1275S
 TRI Releases Transfers: Not Reported
 TRI On Site Releases: 0
 TRI Off Site Transfers: 0
 TRI Reporter: Y
 Facility IMP Water Flag: -
 EJSCREEN Flag US: Y
 EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-87.496731,%22y%22:41.60954,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

DOMBROWSKI & HOLMES II 6153 COLUMBIA AVENUE, HAMMOND, IN, 46320			1003873124
▲ C10	SSW 1/10 - 1/3	(1084 ft. / 0.205 mi.)	Lists of Federal CERCLA sites with NFRAP
	Equal Elevation	594 ft. Above Sea Level	

Worksheet:

SEMS Archive: Lists of Federal CERCLA sites with NFRAP

Site ID: 0507292
 EPA ID: IN0000002428
 Name: DOMBROWSKI & HOLMES II
 Address: 6153 COLUMBIA AVENUE

MAP FINDINGS

DOMBROWSKI & HOLMES II, 6153 COLUMBIA AVENUE, HAMMOND, IN 46320 (Continued)

Address 2: Not Reported
 City,State,Zip: HAMMOND, IN 46320
 Cong District: 01
 FIPS Code: 18089
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 05
 Site ID: 0507292
 EPA ID: IN0000002428
 Site Name: DOMBROWSKI & HOLMES II
 NPL: N
 FF: N
 OU: 00
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1994-09-30 04:00:00
 Qual: Not Reported
 Current Action Lead: EPA Perf In-Hse

Region: 05
 Site ID: 0507292
 EPA ID: IN0000002428
 Site Name: DOMBROWSKI & HOLMES II
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1980-07-01 04:00:00
 Finish Date: 1980-07-01 04:00:00
 Qual: Not Reported
 Current Action Lead: St Perf

Region: 05
 Site ID: 0507292
 EPA ID: IN0000002428
 Site Name: DOMBROWSKI & HOLMES II
 NPL: N
 FF: N
 OU: 00
 Action Code: EA
 Action Name: INT ASSESS
 SEQ: 1
 Start Date: 1994-03-25 05:00:00
 Finish Date: 1994-09-30 04:00:00

MAP FINDINGS

DOMBROWSKI & HOLMES II, 6153 COLUMBIA AVENUE, HAMMOND, IN 46320 (Continued)

Qual: N
 Current Action Lead: St Perf
 Region: 05
 Site ID: 0507292
 EPA ID: IN0000002428
 Site Name: DOMBROWSKI & HOLMES II
 NPL: N
 FF: N
 OU: 00
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1994-09-30 04:00:00
 Qual: N
 Current Action Lead: St Perf

E-Z WASHERETTE & CLEANERS 6159 COLUMBIA AVE, HAMMOND, IN,			S128157339
▲ C11	SSW 1/10 - 1/3	(1096 ft. / 0.208 mi.)	Other Ascertainable Records
	Equal Elevation	594 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: E-Z WASHERETTE & CLEANERS
 Last Facility Name: E-Z Washerette & Cleaners
 Address: 6159 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 12/4/2018
 Master AI ID: Not Reported
 Reference Address: 6159 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1956
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19212
 ADDR ID: 8316
 Latitude: 41.6013
 Longitude: -87.5

Name: E-Z WASHERETTE & CLEANERS
 Last Facility Name: E-Z Washerette & Cleaners
 Address: 6159 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN

MAP FINDINGS

E-Z WASHERETTE & CLEANERS, 6159 COLUMBIA AVE, HAMMOND, IN (Continued)

Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6159 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1958
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19213
ADDR ID:	8316
Latitude:	41.6013
Longitude:	-87.5
Name:	E-Z WASHERETTE & CLEANERS
Last Facility Name:	E-Z Washerette & Cleaners
Address:	6159 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6159 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1959
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19214
ADDR ID:	8316
Latitude:	41.6013
Longitude:	-87.5
Name:	WASHERETTE E Z
Last Facility Name:	E-Z Washerette & Cleaners
Address:	6159 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6159 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1954
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19215
ADDR ID:	8316
Latitude:	41.6013
Longitude:	-87.5

MAP FINDINGS

CHAPMAN LAUNDRY INC 5649 COLUMBIA AVE, HAMMOND, IN,			S128157023
◆ D12	NNW 1/10 - 1/3	(1296 ft. / 0.245 mi.)	Other Ascertainable Records
	3 ft. Lower Elevation	591 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5649 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019
 Master AI ID: Not Reported
 Reference Address: 5639-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1939
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19107
 ADDR ID: 7974
 Latitude: 41.6105
 Longitude: -87.4995

Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5649 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019
 Master AI ID: Not Reported
 Reference Address: 5639-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1941
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19108
 ADDR ID: 7974
 Latitude: 41.6105
 Longitude: -87.4995

Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5649 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019

MAP FINDINGS

CHAPMAN LAUNDRY INC, 5649 COLUMBIA AVE, HAMMOND, IN (Continued)

Master AI ID: Not Reported
 Reference Address: 5639-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1943
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19109
 ADDR ID: 7974
 Latitude: 41.6105
 Longitude: -87.4995

PENINSULA POLYMERS 1334 FIELD ST, HAMMOND, IN, 46320			1015733913
▲ 13	SSE 1/10 - 1/3	(1298 ft. / 0.246 mi.)	Lists of Federal CERCLA sites with NFRAP Other Ascertainable Records
	3 ft. Higher Elevation	597 ft. Above Sea Level	

Worksheet:

SEMS Archive: Lists of Federal CERCLA sites with NFRAP

Site ID: 0505453
 EPA ID: IND042537241
 Name: ILLIANA TRANSIT WAREHOUSE CORP
 Address: 1334 FIELDS STREET
 Address 2: Not Reported
 City,State,Zip: HAMMOND, IN 46320
 Cong District: 01
 FIPS Code: 18089
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 05
 Site ID: 0505453
 EPA ID: IND042537241
 Site Name: ILLIANA TRANSIT WAREHOUSE CORP
 NPL: N
 FF: N
 OU: 00
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1988-11-04 05:00:00
 Qual: Not Reported
 Current Action Lead: EPA Perf In-Hse

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Region: 05
 Site ID: 0505453
 EPA ID: IND042537241
 Site Name: ILLIANA TRANSIT WAREHOUSE CORP
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1987-11-06 05:00:00
 Finish Date: 1987-11-06 05:00:00
 Qual: Not Reported
 Current Action Lead: St Perf

Region: 05
 Site ID: 0505453
 EPA ID: IND042537241
 Site Name: ILLIANA TRANSIT WAREHOUSE CORP
 NPL: N
 FF: N
 OU: 00
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1988-11-04 05:00:00
 Qual: N
 Current Action Lead: St Perf

RCRA Listings: Other Ascertainable Records

Date Form Received by Agency: 20160303
 Handler Name: Peninsula Polymers
 Handler Address: 1334 FIELD ST
 Handler City,State,Zip: HAMMOND, IN 46320
 EPA ID: IND042537241
 Contact Name: JANE THILL
 Contact Address: 3401 COLLEGE
 Contact City,State,Zip: LEAWOOD, KS 66211
 Contact Telephone: 816-214-8000
 Contact Fax: Not Reported
 Contact Email: JTHILL@PENPOLY.COM
 Contact Title: CUSTOMER SERVICE
 EPA Region: 05
 Land Type: Private
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not Reported
 Biennial Report Cycle: Not Reported
 Accessibility: Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Active Site Indicator:	Not Reported
State District Owner:	Not Reported
State District:	Not Reported
Mailing Address:	3401 COLLEGE BLVD
Mailing City,State,Zip:	LEAWOOD, KS 66211
Owner Name:	Faure Amy
Owner Type:	Private
Operator Name:	Illaina Transit Warehouse
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not Reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not Reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not Reported
Handler Date of Last Change:	20160303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Exporter of Spent Lead Acid Batteries: No
 Recycler Activity Without Storage: No
 Manifest Broker: No
 Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001
 Waste Description: Ignitable Waste
 Waste Code: D002
 Waste Description: Corrosive Waste
 Waste Code: D035
 Waste Description: Methyl Ethyl Ketone

Handler - Owner Operator:

Owner/Operator Indicator: Owner
 Owner/Operator Name: FAURE BROS
 Legal Status: Private
 Date Became Current: 19620101
 Date Ended Current: Not Reported
 Owner/Operator Address: Not Reported
 Owner/Operator City,State,Zip: Not Reported
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: FAURE BROS
 Legal Status: Private
 Date Became Current: 19620101
 Date Ended Current: Not Reported
 Owner/Operator Address: Not Reported
 Owner/Operator City,State,Zip: Not Reported
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: ILLIANA TRANSIT WAREHOUSE CORP
 Legal Status: Private
 Date Became Current: Not Reported
 Date Ended Current: Not Reported
 Owner/Operator Address: 1334 FIELD ST
 Owner/Operator City,State,Zip: HAMMOND, IN 46320
 Owner/Operator Telephone: 219-932-5650
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE BROS
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PENINSULA POLYMERS
Legal Status:	Private
Date Became Current:	20040430
Date Ended Current:	Not Reported
Owner/Operator Address:	3401 COLLEGE BLVD
Owner/Operator City,State,Zip:	LEAWOOD, KS 64621
Owner/Operator Telephone:	816-214-8000
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PENINSULA POLYMERS
Legal Status:	Private
Date Became Current:	20040430
Date Ended Current:	Not Reported
Owner/Operator Address:	820 3 14TH AVE
Owner/Operator City,State,Zip:	NKANSAS CITY, MO 64116
Owner/Operator Telephone:	816-214-8000
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE BROS
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ILLAINA TRANSIT WAREHOUSE
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PENINSULA POLYMERS
Legal Status:	Private
Date Became Current:	20040430
Date Ended Current:	Not Reported
Owner/Operator Address:	3401 COLLEGE BLVD
Owner/Operator City,State,Zip:	LEAWOOD, KS 64621
Owner/Operator Telephone:	816-214-8000
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ILLIANA TRANSIT WAREHOUSE CORP

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5650
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE AMY
Legal Status:	Private
Date Became Current:	19981006
Date Ended Current:	Not Reported
Owner/Operator Address:	1334 FIELD ST
Owner/Operator City,State,Zip:	HAMMOND, IN 46320
Owner/Operator Telephone:	219-932-5750
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FAURE BROS
Legal Status:	Private
Date Became Current:	19620101
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Owner/Operator City,State,Zip: Not Reported
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Historic Generators:

Receive Date: 19940510
 Handler Name: RHODIA
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 20160303
 Handler Name: PENINSULA POLYMERS
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 19981006
 Handler Name: RHODIA
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 20000927
 Handler Name: RHODIA
 Federal Waste Generator Description: Not a generator, verified

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	20040430
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	20050302
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	20070305
Handler Name:	PENINSULA POLYMERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Receive Date: 20130214
 Handler Name: PENINSULA POLYMERS
 Federal Waste Generator Description: Small Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 19940331
 Handler Name: UNION CARBIDE CORP./ILLIANA WAREHOUSE
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 20010323
 Handler Name: RHODIA AT ILLIANA WAREHOUSE
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

List of NAICS Codes and Descriptions:

NAICS Code: 325211
 NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING
 NAICS Code: 42269
 NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS
 NAICS Code: 49311
 NAICS Description: GENERAL WAREHOUSING AND STORAGE

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Has the Facility Received Notices of Violations:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20000501
Actual Return to Compliance Date:	20000803
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	001
Date of Enforcement Action:	20000628
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	IN
Corrective Action Component:	No
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	LCOLP
Enforcement Responsible Sub-Organization:	ENF
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	No
Agency Which Determined Violation:	Not Reported
Violation Short Description:	Not Reported
Date Violation was Determined:	Not Reported
Actual Return to Compliance Date:	Not Reported
Return to Compliance Qualifier:	Not Reported
Violation Responsible Agency:	Not Reported
Scheduled Compliance Date:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	No
Agency Which Determined Violation:	Not Reported
Violation Short Description:	Not Reported
Date Violation was Determined:	Not Reported
Actual Return to Compliance Date:	Not Reported
Return to Compliance Qualifier:	Not Reported
Violation Responsible Agency:	Not Reported
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported

Evaluation Action Summary:

Evaluation Date:	20000501
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	JRDOO
Evaluation Responsible Sub-Organization:	DAS
Actual Return to Compliance Date:	20000803
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	20000919
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RROUD
Evaluation Responsible Sub-Organization:	CM2
Actual Return to Compliance Date:	Not Reported
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Former Citation:	Not Reported
Evaluation Date:	20100708
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	SORMS
Evaluation Responsible Sub-Organization:	CM
Actual Return to Compliance Date:	Not Reported
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

IN MANIFEST: Other Ascertainable Records

Name:	PENINSULA POLYMERS
Address:	1334 FIELD ST
City,State,Zip:	HAMMOND, IN 46320
Year:	2014
EPA ID:	IND042537241
Tons Generated:	0.00
Tons Shipped OffSite:	0.20
Report Type:	Not Reported
Page No:	Not Reported
Waste Desc:	Not Reported
UOM:	Not Reported
TSD EPAID:	Not Reported
Management code:	Not Reported
Management Desc:	Not Reported
Waste Code:	Not Reported
Rejected:	Not Reported
Returned:	Not Reported

Manifest Handler:

EPA Id #:	IND042537241
Generator Type:	SQG
Generator Status:	Active Handler
Transporter Type:	Code no longer valid
Transporter Status:	Non Active
TSD Type:	Not Reported
TSD Status:	Not Reported
Handler Mailing Address:	920 E 14TH AVE
Handler Mailing City/State/Zip:	N KANSAS CITY, MO 64116
Contact Name:	JANE THILL
Contact Telephone:	816-214-8000
Contact Type:	Environmental Coordinator

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Receiver Records:

Report Year: 2006.00000
TSD EPA Id: IND000646943
Page Number: 3385.00000
Sub Page: 3.00000
Generator EPA ID: IND042537241
Waste Description: WASTE RESIN SOLUTION
Quantity of Waste: 5717
Quantity Rec Report Yrly Tons: 2.8585
Unit of Measure: 1

Shipment Records:

Generator EPA Id: IND042537241
Actual Generator Type: 1
Waste Description Shipped: RQ WASTE RESIN SOLUTION (XYLENE, VM&P NAPHTHA)
Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: D001
Tons Of Waste Shipped Year: 3
TSD Facility EPA ID: IND000646943
TSD Name: POLLUTION CONTROL INDUSTRIES INC

Transporter Records:

Report Year: 2006
Generator EPA ID: IND042537241
Page Number of Report: 1
TSD EPA Id: IND000646943
Num Of Transporters Used: 1

Submitted Records:

EPA Id: IND042537241
Report Type: Annual report
Contact Name: JANE THILL
Phone: 816-214-8000
Contact Address: 920 E 14TH AVE
Contact Address2: ASTE 201
Contact City/State/Zip: N KANSAS CITY, MO 64116

Waste Report:

EPA Id: IND042537241
Report Type: Annual report
Page #: 1
Amount Generated: 0
Generated Unit Of Measure: Not Reported
Amount Shipped: 3960
Shipped Unit Of Measure: pounds

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

TSD Id: IND000646943
 TSD Name: POLLUTION CONTROL INDUSTRIES INC
 System Type: H061
 Source Code: Not Reported
 Form Code: Not Reported
 Description: IGNITABLE - OUTDATED RESIN SOLUTION CONTAINING PROPYLENE GLYCOL METHY ETHER ACETATE AND BUTYL CELLOSOLVE

Name: PENINSULA POLYMERS
 Address: 1334 FIELD ST
 City,State,Zip: HAMMOND, IN 46320
 Year: 2013
 EPA ID: IND042537241
 Tons Generated: 0.00
 Tons Shipped OffSite: 0.99
 Report Type: Not Reported
 Page No: Not Reported
 Waste Desc: Not Reported
 UOM: Not Reported
 TSD EPAID: Not Reported
 Management code: Not Reported
 Management Desc: Not Reported
 Waste Code: Not Reported
 Rejected: Not Reported
 Returned: Not Reported

Name: PENINSULA POLYMERS
 Address: 1334 FIELD ST
 City,State,Zip: HAMMOND, IN 46320
 Year: Not Reported
 EPA ID: IND042537241
 Tons Generated: Not Reported
 Tons Shipped OffSite: Not Reported
 Report Type: Not Reported
 Page No: Not Reported
 Waste Desc: Not Reported
 UOM: Not Reported
 TSD EPAID: Not Reported
 Management code: Not Reported
 Management Desc: Not Reported
 Waste Code: Not Reported
 Rejected: Not Reported
 Returned: Not Reported

Name: PENINSULA POLYMERS
 Address: 1334 FIELD ST
 City,State,Zip: HAMMOND, IN 46320
 Year: Not Reported
 EPA ID: IND042537241
 Tons Generated: Not Reported
 Tons Shipped OffSite: Not Reported

MAP FINDINGS

PENINSULA POLYMERS, 1334 FIELD ST, HAMMOND, IN 46320 (Continued)

Report Type: Not Reported
 Page No: Not Reported
 Waste Desc: Not Reported
 UOM: Not Reported
 TSDf EPAID: Not Reported
 Management code: Not Reported
 Management Desc: Not Reported
 Waste Code: Not Reported
 Rejected: Not Reported
 Returned: Not Reported

Name: PENINSULA POLYMERS
 Address: 1334 FIELD ST
 City,State,Zip: HAMMOND, IN 46320
 Year: Not Reported
 EPA ID: IND042537241
 Tons Generated: Not Reported
 Tons Shipped OffSite: Not Reported
 Report Type: Not Reported
 Page No: Not Reported
 Waste Desc: Not Reported
 UOM: Not Reported
 TSDf EPAID: Not Reported
 Management code: Not Reported
 Management Desc: Not Reported
 Waste Code: Not Reported
 Rejected: Not Reported
 Returned: Not Reported

The Click here to access 4 additional IN MANIFEST: record(s) in the EDR Site Report. database contains
[**TIER 2: Other Ascertainable Records**](http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=6AGC6umQAE4OGp0BCqNL3GgHuFbumcQ.QLMGakVVEyFH4OnaOjqc4YBjp.6d05TEB SFB3rdxqsSKN6qfLN4X4gaaGFHsgrcfH9Mn38o8FQj8b5Xtu9OCahi5cNwcQfH3.GrT5UMnLgexM3IDGDejBqhOKTxlVhT6Vo3g6d.AAcLCGRpm Cjy03ZxvuowYmFj6QOWe9RniE0Sz4SfJOEvq31OnpJOS0g8PB8JlAwy3q6KYNYLOLMhY4Ot1GGjOgJ0uHadtCbwgFLxDbKeVuWdl5llKclNdQx Vs.mhw6DVeLx47MtipG0mG6O1kAPWEGbXwCBur4e6Eu8H4mAjfQYHn3W4IEHdu4DHjO98eAzTyptoi04PXBkG.6JRJqiBrNSW9L8dnCcJCG6r DgkwzH6JA7ASqFMTQbox0uboV4tlUcpAiQfR3.ITk6X98LRkLMe18G5.A7WRyK9pYVXl4VSFG2euDyxJfK.MHSWL55PzOvF0nVNraXA0vYS6j mbZqDf.cuu96lNhAynOGOtRCsqX4qqduYEKmsJJQ3ND3wfNEf4d4aN9OIU.4elyppqql0BPCBmJl3VrLqaaMNURELktA4zgMGx1sglL8HnC38S0x FOqmbkEiu9hcAJU3cndBQyuG.mzq6kGGLvGZMmvWGW8Z6INOK6RcV4bdVlqqCzplyQmNFZ3BH7UY4T38OLQXnBsEasNg6NX5jwgkqYXicQ WU3 additional records for this site. Please contact your EDR Account Executive for more information.</p>
</div>
<div data-bbox=)

Name: ILLIANA TRANSIT WAREHOUSE
 Address: 1334 FIELD ST
 City,State,Zip: HAMMOND, IN 46320
 Facility Id: Not Reported
 SIC Code: Not Reported
 Chemical Name: Not Reported
 Chemical Info: CAS Num: Chemical Id: Submission Code:
 More Chemical Info: Max Daily Amt: Quantity: Container Type:
 Location Description: Not Reported
 Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
 Facility Id: Not Reported

MAP FINDINGS

CHAPMAN LAUNDRY INC 5643 COLUMBIA AVE, HAMMOND, IN,			S128157026
◆ D14	NNW 1/10 - 1/3	(1313 ft. / 0.249 mi.)	Other Ascertainable Records
	3 ft. Lower Elevation	591 ft. Above Sea Level	

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5643 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019
 Master AI ID: Not Reported
 Reference Address: 5643-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1935
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19112
 ADDR ID: 7977
 Latitude: 41.6108
 Longitude: -87.4998

Name: CHAPMAN LAUNDRY INC
 Last Facility Name: Chapman Laundry Inc
 Address: 5643 COLUMBIA AVE
 City,State,Zip: HAMMOND, IN
 Location Quality: Good
 Location Date: 9/10/2019
 Master AI ID: Not Reported
 Reference Address: 5643-5649 Columbia Ave
 Reference City: Hammond
 Cleaner Type: Subtype Not Recorded
 Reference Year: 1937
 Reference Name: Polk City Directory
 Reference Notes: Not Reported
 Reference ID: 19113
 ADDR ID: 7977
 Latitude: 41.6108
 Longitude: -87.4998

PROSPERITY CLEANERS INC 6214 COLUMBIA AVE, HAMMOND, IN,			S128157413
▲ C15	SSW 1/10 - 1/3	(1318 ft. / 0.25 mi.)	Other Ascertainable Records
	Equal Elevation	594 ft. Above Sea Level	

MAP FINDINGS

Worksheet:

DRYCLEANERS 2: Other Ascertainable Records

Name:	PROSPERITY CLEANERS INC
Last Facility Name:	Prosperity Cleaners Inc
Address:	6214 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6214 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1948
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19233
ADDR ID:	8391
Latitude:	41.6005
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDRY
Last Facility Name:	Prosperity Cleaners Inc
Address:	6214 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6214 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1943
Reference Name:	Polk City Directory
Reference Notes:	Not Reported
Reference ID:	19234
ADDR ID:	8391
Latitude:	41.6005
Longitude:	-87.5001
Name:	PROSPERITY CLEANERS & LAUNDRY
Last Facility Name:	Prosperity Cleaners Inc
Address:	6214 COLUMBIA AVE
City,State,Zip:	HAMMOND, IN
Location Quality:	Good
Location Date:	12/4/2018
Master AI ID:	Not Reported
Reference Address:	6214 Columbia Ave
Reference City:	Hammond
Cleaner Type:	Subtype Not Recorded
Reference Year:	1945
Reference Name:	Polk City Directory

MAP FINDINGS

PROSPERITY CLEANERS INC, 6214 COLUMBIA AVE, HAMMOND, IN (Continued)

Reference Notes:	Not Reported
Reference ID:	19235
ADDR ID:	8391
Latitude:	41.6005
Longitude:	-87.5001

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	04/26/2023	05/02/2023	05/17/2023
US	Proposed NPL	Proposed National Priority List Sites	EPA	04/26/2023	05/02/2023	05/17/2023
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	04/26/2023	05/02/2023	05/17/2023
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	03/06/2023	03/09/2023	03/20/2023
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	02/08/2023	02/09/2023	05/02/2023
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	02/20/2023	02/21/2023	05/02/2023
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	02/20/2023	02/21/2023	05/02/2023
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	03/20/2023	03/21/2023	05/30/2023
State and tribal - equivalent CERCLIS						
IN	SHWS	List of Hazardous Waste Response Sites Scored Using the Indi	Department of Environmental Management	03/01/2007	08/27/2007	09/18/2007
State and tribal landfill / solid waste disposal						
IN	SWF/LF	Permitted Solid Waste Facilities	Department of Environmental Management	01/20/2022	03/09/2022	06/02/2022
IN	OPEN DUMPS	Open Dump Waste Sites	Department of Environmental Management	06/26/2009	12/11/2013	01/20/2014
State and tribal leaking storage tank lists						
IN	LUST	Lust Leaking Underground Storage Tank List	Department of Environmental Management	02/01/2023	02/22/2023	05/12/2023
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/19/2023	05/09/2023	07/14/2023
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/26/2023	05/09/2023	07/14/2023
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2023	05/09/2023	07/14/2023
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2023	05/09/2023	07/14/2023
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/19/2023	05/09/2023	07/14/2023
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/25/2023	05/09/2023	07/14/2023
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/20/2023	05/09/2023	07/14/2023
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/20/2023	05/09/2023	07/14/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal registered storage tank lists						
IN	UST	Indiana Registered Underground Storage Tanks	Department of Environmental Management	02/01/2023	02/22/2023	05/12/2023
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/19/2023	05/09/2023	07/14/2023
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/26/2023	05/09/2023	07/14/2023
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2023	05/09/2023	07/14/2023
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/25/2023	05/09/2023	07/14/2023
US	FEMA UST	Underground Storage Tank Listing	FEMA	03/08/2023	03/09/2023	05/30/2023
State and tribal institutional control / engineering control registries						
IN	AUL	Sites with Restrictions	Department of Environmental Management	01/03/2023	02/22/2023	05/12/2023
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
IN	VCP	Voluntary Remediation Program Site List	Department of Environmental Management	09/30/2022	10/07/2022	12/23/2022
IN	SCP	State Cleanup Program Sites	Department of Environmental Management	09/30/2022	10/07/2022	12/23/2022
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
State and tribal Brownfields sites						
IN	BROWNFIELDS	Brownfields Site List	Department of Environmental Management	11/02/2022	02/22/2023	05/12/2023
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	03/31/2023	04/20/2023	07/10/2023
US	ROD	Records Of Decision	EPA	04/26/2023	05/02/2023	05/17/2023
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	04/26/2023	05/02/2023	05/17/2023
IN	DEL SHWS	Deleted Commissioner's Bulletin Sites List	Department of Environmental Management	04/03/2008	04/04/2008	04/14/2008
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
IN	SWTIRE	Waste Tire Sites Listing	Department of Environmental Management	02/27/2023	02/28/2023	05/16/2023
IN	SWRCY	Recycling Facilities	Department of Environmental Management	02/06/2023	02/08/2023	04/27/2023
IN	AST	Above Ground Storage Tanks		01/25/2017	05/16/2017	09/06/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2021	04/14/2023	07/10/2023
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/22/2023	05/23/2023	07/10/2023
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	04/26/2023	05/02/2023	05/17/2023
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	03/13/2023	03/21/2023	05/30/2023
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	Delisted NPL	National Priority List Deletions	EPA	04/26/2023	05/02/2023	05/17/2023
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	04/26/2023	05/02/2023	05/17/2023
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/06/2023	03/09/2023	03/20/2023
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/19/2023	03/21/2023	05/30/2023
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/22/2023	05/23/2023	07/10/2023
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	04/06/2023	04/13/2023	04/19/2023
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/08/2023	05/16/2023	07/10/2023
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	02/02/2023	02/22/2023	05/17/2023
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	04/03/2023	04/04/2023	06/09/2023
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	01/07/2022	02/24/2023	05/17/2023
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	04/26/2023	05/02/2023	05/17/2023
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2021	02/16/2023	05/02/2023
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	04/17/2023	04/18/2023	07/10/2023
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	03/20/2023	04/04/2023	06/09/2023
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	03/15/2023	03/21/2023	05/30/2023
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	02/02/2023	02/28/2023	03/24/2023
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	04/27/2022	05/04/2022	05/10/2022
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	03/17/2023	03/17/2023	05/30/2023
IN	AIRS	Permitted Sources & Emissions Listing	Department of Environmental Management	03/01/2023	03/28/2023	06/09/2023
IN	ASBESTOS	Asbestos Notification Listing	Department of Environmental Management	01/23/2023	02/07/2023	04/26/2023
IN	BULK	Registered Bulk Fertilizer and Pesticide Storage Facilities	Office of Indiana State Chemist	01/24/2023	01/26/2023	04/17/2023
IN	CDL	Clandestine Drug Lab Listing	Department of Environmental Management	08/29/2016	10/05/2016	10/20/2016
IN	CFO	Confined Feeding Operations	Department of Environmental Management	08/12/2022	09/27/2022	12/13/2022
IN	COAL ASH	Coal Ash Disposal Sites	Department of Environmental Management	11/19/2016	01/04/2017	01/20/2017
IN	DRYCLEANERS 2	Drycleaner and Laundry Dataset	Department of Environmental Management	03/23/2022	06/07/2022	08/23/2022
IN	DRYCLEANERS	Drycleaner Facility Listing	Department of Environmental Management	10/17/2017	03/13/2018	04/18/2018
IN	Financial Assurance 1	Financial Assurance Information Listing	Department of Environmental Management	01/04/2023	01/05/2023	03/24/2023
IN	Financial Assurance 2	Financial Assurance Information Listing	Department of Environmental Management	01/04/2023	01/05/2023	03/22/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
IN	IND WASTE	Industrial Waste Sites Listing	Department of Environmental Management	11/29/2022	11/30/2022	02/15/2023
IN	IN MANIFEST	Manifest Data	Department of Environmental Management	12/31/2018	01/02/2020	03/05/2020
IN	NPDES	NPDES Permit Listing	Department of Environmental Management	02/17/2023	04/04/2023	06/21/2023
IN	OISC	Office of Indiana State Chemist Database	Office of Indiana State Chemist & Seed	03/13/2023	03/14/2023	06/01/2023
IN	SPILLS	Spills Incidents	Department of Environmental Management	03/01/2023	03/07/2023	05/24/2023
IN	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	09/11/2002	01/03/2013	02/28/2013
IN	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	09/07/2012	01/03/2013	02/11/2013
IN	TIER 2	Tier 2 Facility Listing	Department of Environmental Management	12/31/2018	05/03/2019	07/03/2019
IN	UIC	UIC Site Listing	Department of Natural Resources	02/21/2023	02/22/2023	05/12/2023
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	03/30/2023	03/30/2023	04/07/2023
US	PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	03/30/2023	03/30/2023	04/03/2023
US	PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	03/30/2023	03/30/2023	04/03/2023
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	03/30/2023	03/30/2023	04/03/2023
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	03/30/2023	03/30/2023	06/09/2023
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	03/30/2023	03/30/2023	04/07/2023
IN	CDL 2	A listing of clandestine labs reported to the Indiana State	Indiana State Police	04/02/2023	04/04/2023	06/14/2023
IN	PFAS	Per- and Polyfluoroalkyl Substances	Department of Environmental Management	04/27/2022	12/20/2022	03/22/2023
US	UXO	Unexploded Ordnance Sites	Department of Defense	11/09/2021	10/20/2022	01/10/2023
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	03/25/2023	03/31/2023	06/09/2023
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/15/2023	05/17/2023	07/10/2023
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	04/27/2023	04/27/2023	05/02/2023
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	03/30/2023	03/30/2023	05/02/2023
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	03/30/2023	03/30/2023	05/02/2023
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	06/07/2023	06/08/2023	06/09/2023
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	06/07/2023	06/08/2023	06/09/2023
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	03/26/2023	03/28/2023	05/30/2023
HISTORICAL USE RECORDS						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
IN	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Management		07/01/2013	12/24/2013
IN	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Management		07/01/2013	01/20/2014
IN	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environmental Management		07/01/2013	12/24/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
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STREET AND ADDRESS INFORMATION

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Appendix D

Interview Documentation



User/Owner Questionnaire

Property: _____

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

- 1. Environmental liens that are filed or recorded against the property (40 CFR 312.25).**
Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local laws? Please provide details below.

- 2. Activity and land use limitations that are in place on the property or that have that been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi)).**
Are you aware of any Activity and Use Limitations (AULs,) such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local laws? Please provide details below.

- 3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**
As the user of this Environmental Site Assessment (ESA), do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Please provide details below.

- 4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).**
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Please provide details below.

- 5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).**
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional (Amereco Engineering) to identify conditions indicative of releases or threatened releases? Please provide details below.
For example, as the user,

 - a. Do you know the past use of the property?

 - b. Do you know of specific chemicals that are present or once were present at the property?

- c. Do you know of spills or other chemical releases that have taken place at the property?

- d. Do you know of any environmental cleanups that have taken place at the property?

6. The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property? Please provide details below.

In addition, certain information should be collected, if available, and provided to the environmental professional (Amereco Engineering) to conduct the Phase I. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. Please provide details below. The information includes:

- (a) the reason why the Phase I is required,

- (b) the type of property and type of property transaction, for example, sale, purchase, exchange, etc.,

- (c) the complete and correct address for the property (a map or other documentation showing property location and boundaries is helpful),

- (d) the scope of services desired for the Phase I (including whether any parties to the property transaction may have a required standard scope of services on whether any considerations beyond the requirements of Practice E 1527 are to be considered),

- (e) identification of all parties who will rely on the Phase I report,

- (f) identification of the site contact and how the contact can be reached,

- (g) any special terms and conditions which must be agreed upon by the environmental professional, and

- (h) any other knowledge or experience with the property that may be pertinent to the environmental professional (for example, copies of any previous ESA reports, documents, correspondence, etc., concerning the property and its environmental condition).

Owner Interview and Helpful Documents¹

Pursuant to our scope of services, Amereco, Inc. requests your knowledge as to the existence of any documents matching, or relating to, those specified below. Please indicate whether copies of the information will be provided for our review. We also request a response to site specific questions. Thank you for your cooperation.

Document or Information	I Have Knowledge of the Information		Copies will be Provided to Converse	
	Yes	No	Yes	No
Environmental site assessment reports				
Environmental compliance audit reports				
Environmental permits, hazardous waste, generator notices, or reports				
Aboveground and underground tank and injection well registrations or related information				
Disclosure of sumps, pits, drainage systems—existence and location				
Risk Assessments				
Safety Data Sheets (SDS)				
Community right-to-know plans				
Safety, preparedness and prevention plans; spill protection countermeasures and control plans; facility response plans				
Hydrogeological reports and geotechnical studies				
Notices or other correspondence from any government agency relating to past or existing environmental liens encumbering the property, or violations				
Information concerning any pending, threatened, or past litigation, or administrative proceedings relevant to hazardous substances or petroleum products in or on the property				
Notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products				
Any specialized knowledge or experience that is material to recognized environmental conditions in connection with the subject property				
Title records for environmental liens or activity and land use limitations				
Valuation reduction for environmental issues				
Environmental problems with adjacent or vicinity locations				
Building plans				
Current and historical photographs of the property				

COMMENTS:

¹ ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM International, West Conshohocken, PA, 2013, www.astm.org.

Current site use and length of ownership:

Prior site use:

Sewage disposal system/septic system on-site:

Use, treatment, storage, disposal, and generation of hazardous waste and petroleum products:

Presence of underground and aboveground storage tanks (USTs and ASTs):

Potable water supply:

Means of heating and cooling for structures on-site:

Unidentified contents of observed containers:

Oil or water wells on-site:

Any discharge of waste water onto property or adjacent property:

Environmental problems with adjacent or vicinity locations:

Other information or comments:

Signature: _____ **Date:** _____

Name (Print) : _____ **Title:** _____

Firm : _____

This form may be copied only if the following attribution is retained: *Source: Technical Aspects of Phase I/II Environmental Site Assessments, 3rd Ed.* © ASTM International. All rights reserved. Used with permission. There is no further fee or additional permission required.

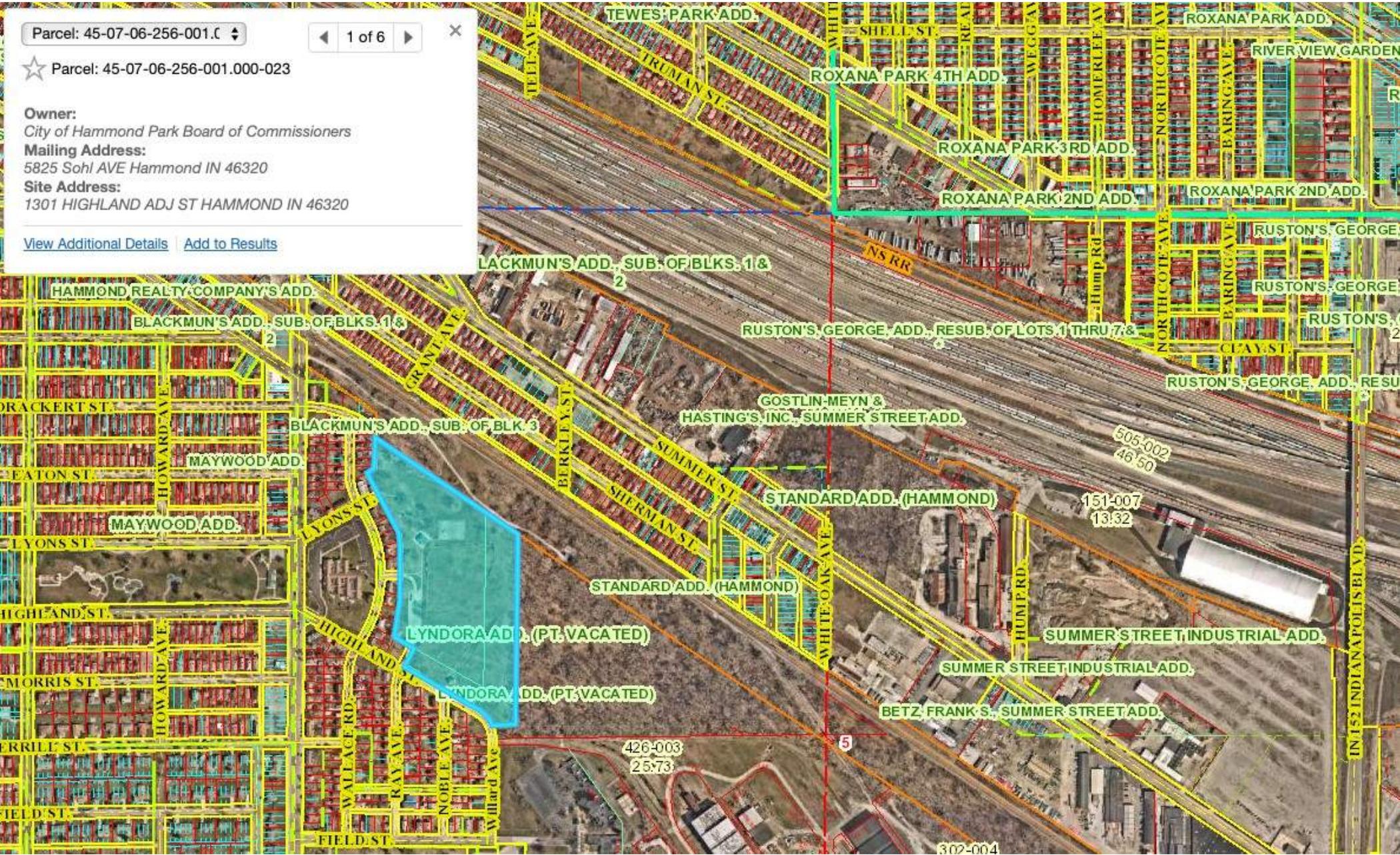
Parcel: 45-07-06-256-001.C

1 of 6

★ Parcel: 45-07-06-256-001.000-023

Owner:
City of Hammond Park Board of Commissioners
Mailing Address:
5825 Sohl AVE Hammond IN 46320
Site Address:
1301 HIGHLAND ADJ ST HAMMOND IN 46320

[View Additional Details](#) | [Add to Results](#)



TEWES' PARK ADD.

ROXANA PARK 4TH ADD.

ROXANA PARK 3RD ADD.

ROXANA PARK 2ND ADD.

LACKMUN'S ADD. SUB. OF BLKS. 1 & 2

RUSTON'S, GEORGE, ADD., RESUB. OF LOTS 1 THRU 7 & 8

GOSTLIN-MEYN & HASTING'S, INC., SUMMER STREET ADD.

STANDARD ADD. (HAMMOND)

STANDARD ADD. (HAMMOND)

LYNDORA ADD. (PT. VACATED)

LYNDORA ADD. (PT. VACATED)

426-003
25.73

505-002
46.50

151-007
13.32

BETZ FRANK S., SUMMER STREET ADD.

SUMMER STREET INDUSTRIAL ADD.

SUMMER STREET INDUSTRIAL ADD.

302-004



Project #, Name: 23.2056, Phase I ESA

Address: 1301 Highland St, Former Memorial Park, Hammond, IN

Phone Call Summary Report

For documentation of phone calls related to Phase I Environmental Site Assessments pursuant to ASTM E1527-21.

Date: 08/03/2023

Time: 12:05 PM

Contact Person: Director Ron Novak

Contact Person Organization: Hammond Department of Environmental Management

Contact Person Phone #: (219) 853-6306 **Fax:** NA

Contact Person Email Address: novakr@gohammond.com

Summary:

In an email to Amereco with his submission of the User / Owner Questionnaire for the site located at 1301 Highland St. , Hammond, IN, Director Novak stated that he has some recollections on sites in the area that may be of interest for the Phase I. The following information is from a follow-up conversation Amereco had with Director Novak:

Director Novak believed that the Property may have been part of the old Pullman Standard railcar manufacturing site, and later a site manufacturing Amtrak cars. He knew that Pullman standard tested tanks at 65th and Columbia and that they were noted for dumping things, so there were known issues in this area.

He recalled that there was an issue with sewer lines at the old Pullman Standard location with Jupiter Aluminum (1745 165th St), regarding flow and discharge, but there were no diagrams of the old sewer lines.

He is not aware of any reports or environmental testing conducted on the former Pullman site. He added that the Fire Department may have records of responses to dumping and spills. (Amereco has requested review of their records.)

He added that the site of the current Ophelia Steen Center on the 5900 block of Columbia was earlier the location of a hotel for the Pullman company which then became a senior center and home. When that building was being demolished, there was an extreme termite issue and a significant amount of chemical treatment. Given a portion of the Steen site was intended to be used for children outdoors, a study was conducted by Cardno-Canaber (sp?). He believes that sampling was included in that study. His office has a copy of the report available for review when our request is cleared by Hammond's legal department.

Required Follow-up:

Not Applicable

Signature/Date: Joan Dittmann 08/03/2023

Joan Dittmann

From: Ronald Novak <novakr@gohammond.com>
Sent: Friday, August 11, 2023 8:25 AM
To: Joan Dittmann; Law
Cc: Dan Misiak; Krista Rose; Debra Malone
Subject: Re: Records Request - Historic Pullman - Standard facility and property

Joan,

HDEM has two sets of records for your 1301 ADJ Highland Street request – one site is in the 5900 Block of Columbia and the second site in the 6100-6200 Block of Columbia. The file for site in the 5900 block of Columbia is about ½” thick while the second file for the 6100-6200 Block of Columbia takes up about ¾ of a file cabinet drawer.

As to the former Pullman Standard site in your separate request for records, it was listed in the 1945 Polk Directory as: “At the end Field Street.” which is likely at about the 1300/1400 blocks of Field Street (1435 Field Street currently). With the Pullman Standard site being sold off in parcels most of those former parcels were made up of 1334 and 1435 Field Street, and 1233, 1401, 1601 and 1745-165th Street. There may be other adjacent parcels that were part of that complex but that would require a search of County Recorder records (6340, 6350 and 6400 Indianapolis Blvd.). HDEM does not have any records for the above sites but would recommend that you also contact the Hammond Sanitary District and the Hammond Water Department, which are separate entities of the City of Hammond, for any records they may have on the former Pullman Standard complex.

If you would like to review HDEM’s records please contact us by telephone to arrange a mutually agreeable date and time period.

Ronald L. Novak, Director
Hammond Department of Environmental Management
5925 Calumet Avenue
Hammond, Indiana 46320
219-853-6306

From: Joan Dittmann <jdittmann@amerecoeng.com>
Date: Monday, August 7, 2023 at 1:37 PM
To: Law <law@gohammond.com>
Cc: Ronald Novak <novakr@gohammond.com>, Dan Misiak <MisiakD@hammondfire.com>, Krista Rose <krose@amerecoeng.com>
Subject: Records Request - Historic Pullman - Standard facility and property

Hello –

Please see attached records request. I was unable to find a specific address for the former Pullman – Standard facility, but it is generally Memorial Park and the areas to the north, east, south and southeast.

Don't hesitate to call if there are any questions.

Thank you-

Joan Dittmann

Project Engineer
Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Office: 219.531.0531

REQUEST FOR PUBLIC RECORDS
Pursuant to I.C. 5-14-3-1 **et seq**

Name: Krista Rose Phone No.: 219-531-0531

Email Address: esareports@amerecoeng.com

Address: 54 Michigan Ave, Valparaiso, IN 46383

Date of Request: 07/25/2023 Time of Request: 11:45 am

Public Record Requested: (please circle) INSPECTION or **COPY**

(MUST BE SPECIFIED WITH REASONABLE PARTICULARITY)

Copies of environmental records associated with Hammond's Memorial Park.

Records related to fire responses, chemical spills, releases, incidents, underground storage tanks, etc. are of interest.

Additionally, if no records exist, acknowledgment of such is appreciated.

Date of Record being requested: up until present day

Address of Record being requested (if applicable) 1301 Highland Street - Memorial Park

Department where record is located: Environmental/Building Dept./Fire Dept.

FOR CITY PURPOSE ONLY

Name of Employee conducting records search _____

No. of pages in document requested _____ Total costs: \$ _____

Record released authorized by: _____

Date: _____

If record release is **denied**:

By whom: _____

For what reason: _____

Date: _____



CARNOW, CONIBEAR & ASSOC., LTD.

Occupational and Environmental Health Consultants

333 West Wacker Drive, Suite 1400, Chicago, IL 60606, 312/782-4486

October 1, 1996

Ms. Rosetta Foster
City of Hammond
Department of Planning & Development
649 Conkey Street
Hammond, IN 46324

Re: Amendment # 1
Additional Site Investigation
Phase II Environmental Site Assessment
Proposed Neighborhood Community Center
Hammond, Indiana
CCA Project # 12393-E003

Dear Ms. Foster:

Pursuant to your request, we have prepared a work plan to perform additional site investigation for the above referenced property. The additional site investigations are required since Total Petroleum Hydrocarbons (TPH) and Chlordane, a herbicide, were detected in the soil samples at two separate locations. The objectives of the additional work is to quantify the constituents associated with the TPH and attempt to define the extent of the soil contamination, if present. We have described our approach for the additional services in the Scope of Work section of this work plan.

1.0 SCOPE OF WORK

CCA will perform a total of eight (8) shallow soil borings on the property. Four soil borings will be performed in the vicinity of borings B-2 through B-5, and four soil borings will be performed in the vicinity of borings B-7. Exhibit A, attached, shows the proposed locations of the additional soil borings.

The soil borings will be extended to a depth of 6-7 feet each. Drilling and soil sampling will be conducted by a truck mounted drill rig, and will be directed by CCA. Drilling equipment will be steam cleaned prior to use. All soil samples will be obtained with a continuous split spoon sampler which will be cleaned and triple rinsed between uses.

Soil samples will be collected for classification, geotechnical testing, contaminant screening, and laboratory analysis. Soil cuttings that will be generated during drilling operations will be placed in 55-gallon drums and stored on site. All bore holes will be grouted to the surface with a bentonite cement slurry. CCA will record the blow counts of the Standard Penetration Test (SPT), classify and log soil samples, perform pocket penetrometer tests on cohesive soil samples, and perform head

Ms. Rosetta Foster
October 1, 1996
Page 2

Work Plan
Additional Site Investigation
Proposed Neighborhood Community Center

space analysis on each soil sample. One soil sample from each boring, which exhibits the highest head space reading or visible gasoline contaminants, will be submitted to the laboratory for analysis. If no measurable PID reading is recorded, soil samples within the top three feet will be submitted to the laboratory for analysis. This will provide information with the potential of any surface contamination which could be present on the property.

All soil samples will be submitted to laboratory for analysis. The soil samples in the vicinity of B-2 through B-5 will be analyzed for polynuclear aromatic constituents, Method SW846/8270, while the soil samples in the vicinity of boring B-7 will be analyzed for pesticide / herbicide, Method SW846/8081.

CCA will review the analytical results and incorporate them into our draft report. The report will include documentation of the additional field work, soil boring logs, recommendations regarding the regulatory status of the property.

Optional Services

The request from your department address additional soil sampling, but did not include collecting groundwater samples during the additional site investigation. However, we recommend that groundwater samples be collected and analyzed for the polynuclear aromatic (PNA) constituents if they are present in the soil samples. The cost to perform this task is included in the proposed additional budget as an optional services.

The monitoring wells will be abandoned after completing all site investigations and reporting, as required by the original contract.



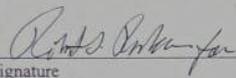
CARNOW, CONIBEAR & ASSOC., LTD.

LETTER OF ACCEPTANCE

City of Hammond accepts Carnow, Conibear & Assoc., Ltd.'s attached Amendment # 1 dated October 1, 1996, for additional site investigation at the Proposed Community Center, located at the northeast corner of Highland Avenue and Columbia Drive, Hammond, Indiana. This Letter of Acceptance when signed by both of the below named parties constitutes a binding contract between such parties. The terms and conditions of this contract are set out in the original contract shall constitute the entire agreement between the parties.

Proposed by:

Accepted by:


Signature

Signature

Shirley A. Conibear, M.D., M.P.H.
President and Senior Scientist
Carnow, Conibear & Assoc., Ltd.
333 W. Wacker Drive, Suite 1400
Chicago, IL 60606

Name

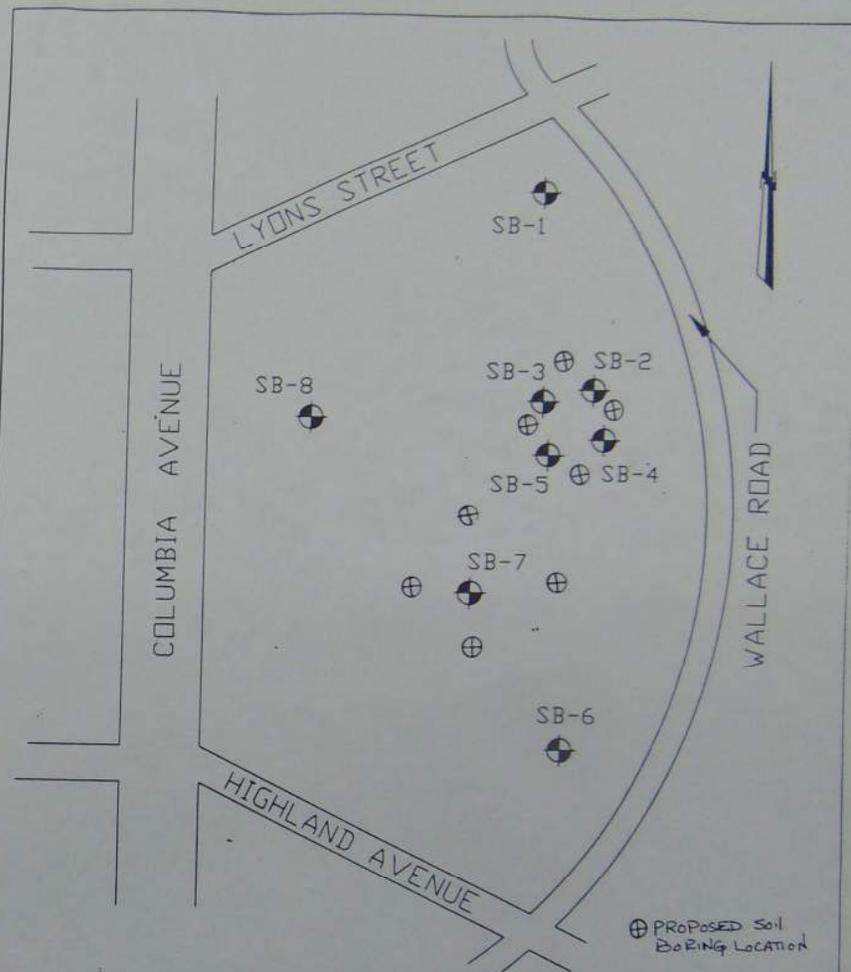
Title

Company or Agency

Address

City, State, Zip Code

Date



NOTE: LOCATIONS ARE BASED ON FIELD MEASUREMENTS

CA CARNOW, CONIBEAR & ASSOC., LTD.
ENVIRONMENTAL ENGINEERING DEPT.
333 West Wacker Dr. Suite 1400
Chicago, IL 60606
PHONE (312)782-4486
FAX # (312)782-5145

TITLE : EXHIBIT A - SOIL BORING LOCATIONS
PROPOSED NEIGHBORHOOD COMMUNITY CENTER
HAMMOND, INDIANA

DRAWN BY : CJH
CHECKED BY : EK

DATE : JULY 11, 1996
SCALE : 1"=90'

Joan Dittmann

From: Joan Dittmann
Sent: Thursday, August 17, 2023 11:54 AM
To: polandb@gohammond.com; andersona@gohammond.com; taillonj@gohammond.com; rangelc@gohammond.com
Cc: novakr@gohammond.com; Krista Rose
Subject: Former Memorial Park Phase I ESA - Soil Sampling Records for nearby site at 5927 Columbia?
Attachments: DSC01374.JPG; DSC01375.JPG

Hello –

Does the Redevelopment Commission have records on soil sampling conducted, possibly 1993-1997, at the northeast corner of Highland Avenue & Columbia Avenue or 5927 Columbia (also referred to at that time as the Proposed Neighborhood Community Center)?

While reviewing files available through the Department of Environmental Management, we saw a Phase I ESA (Sept. 1993) for that site, in addition to an un-signed proposed work plan and map (Oct. 1996, attached) for additional site investigation which would include 8 new soil borings in addition to the 8 existing soil borings. Given this proximity of this site to Memorial Park, that data would be helpful to review. DEM had no records of sampling results.

Thank you-

Joan Dittmann

Project Engineer
Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Office: 219.531.0531
Cell: 219.921.5755
Fax: 219.464.9166



3rd Quarterly Groundwater Monitoring Report – July 2003 Sampling

Columbia Avenue Business Park

SEH No. AHAMMO0302.00

October 2003



SHORT ELLIOTT HENDRICKSON INC
Multidisciplined.
Single Source.



3800 179th Street, Hammond, IN 46325-3035 219.554.4000 219.844.2044 FAX
architecture • engineering • environmental • transportation

October 1, 2003

RE: Hammond Redevelopment Commission
Columbia Avenue Business Park
3rd Quarterly Groundwater Monitoring Report –
July 2003 Sampling
SEH No. AHAMMO0302.00

Ms. Rocharda Moore-Morris
Executive Director
Department of Planning and Development
649 Conkey Street
Hammond, IN 46320

Dear Ms. Morris:

Attached please find the report prepared by Short Elliott Hendrickson Inc.[®] (SEH) entitled "3rd Quarterly Groundwater Monitoring Report – July 2003 Sampling." Additional copies have also been provided for your files, Mr. Ron Novak of the Hammond Department of Environmental Management (HDEM) office, and one additional for the information repository at the Ophelia Steen Center.

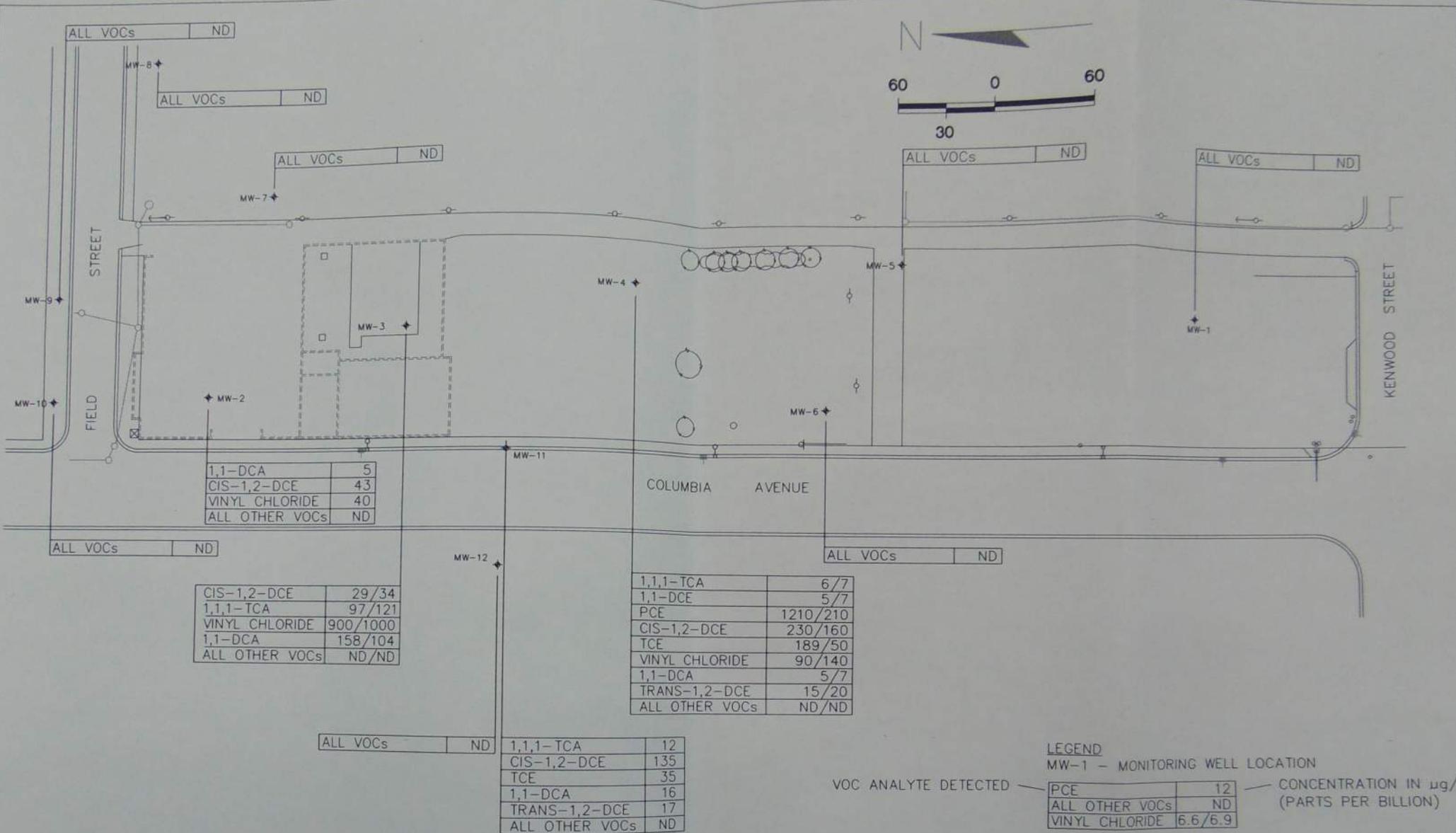
Based upon the groundwater data collected to date, as well as the completion of the source removal program of contaminated soils, SEH recommended that the Hammond Redevelopment Commission implement a natural attenuation – continued groundwater monitoring strategy at the subject property. Quarterly sampling of the existing monitoring well network is ongoing. The next quarterly sampling will be completed later this month with a final report to follow. This report details the field activities associated with the third quarter of groundwater monitoring performed at the Columbia Avenue Business Park property.

We trust that this information meets your needs at this time. Should you have any questions, please contact us at your convenience.

Sincerely,

Kenneth L. Myers
Project Manager

klm/dlh:\3\hammo\commo0301-01\3a-qr rpt.doc



1,1-DCA	5
CIS-1,2-DCE	43
VINYL CHLORIDE	40
ALL OTHER VOCs	ND

CIS-1,2-DCE	29/34
1,1,1-TCA	97/121
VINYL CHLORIDE	900/1000
1,1-DCA	158/104
ALL OTHER VOCs	ND/ND

1,1,1-TCA	6/7
1,1-DCE	5/7
PCE	1210/210
CIS-1,2-DCE	230/160
TCE	189/50
VINYL CHLORIDE	90/140
1,1-DCA	5/7
TRANS-1,2-DCE	15/20
ALL OTHER VOCs	ND/ND

1,1,1-TCA	12
CIS-1,2-DCE	135
TCE	35
1,1-DCA	16
TRANS-1,2-DCE	17
ALL OTHER VOCs	ND

LEGEND
 MW-1 - MONITORING WELL LOCATION

VOC ANALYTE DETECTED

PCE	12
ALL OTHER VOCs	ND
VINYL CHLORIDE	6.6/6.9

CONCENTRATION IN µg/L (PARTS PER BILLION)

— DUPLICATE SAMPLE RESULT
 — ORIGINAL SAMPLE RESULT



Joan Dittmann

From: Dan Misiak <MisiakD@hammondfire.com>
Sent: Friday, August 04, 2023 1:50 PM
To: ESAreports
Subject: 1301 Highland

We have no history of chemical spills or any related incidents for the mentioned address. There is also no history of storage tanks.

Danny Misiak
Chief Fire Inspector / PIO / NREMT-P
Hammond Fire Department
Cell (219)313-5998
Office (219)853-7209
Fax: (219) 853-6319
Misiakd@hammondfire.com
Chiefinspector@gohammond.com

Joan Dittmann

From: Amanda Aguilera <aguila@HammondLibrary.org>
Sent: Wednesday, August 09, 2023 2:22 PM
To: Joan Dittmann
Subject: RE: Site Plans - Standard Steel Car facility?

Hi Joan,

To my knowledge we do not. However, the Calumet Regional Archives at Indiana University Northwest in Gary has much more on Pullman Standard than we do, so perhaps they would be a good resource for you.

Best regards,

Amanda L. Aguilera, MLIS, CA, DAS
Local History Librarian | Hammond Public Library
564 State St. Hammond, IN 46320
(219) 931-5100 Ext. 307

From: Joan Dittmann <jdittmann@amerecoeng.com>
Sent: Monday, August 7, 2023 10:33 AM
To: Amanda Aguilera <aguila@HammondLibrary.org>
Subject: Site Plans - Standard Steel Car facility?

Hello -

Does the HHS have any historic site plans of the old Standard Steel Car facility, also called Pullman / Standard, located east of Columbia Avenue at about Highland Street?
If not, would you have any suggestions where else I might ask other than the Lake County Museum?

Thank you for your assistance.

Joan Dittmann
Project Engineer
Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Office: 219.531.0531

Joan Dittmann

From: Joan Dittmann
Sent: Thursday, August 10, 2023 11:39 AM
To: 'jpekarek@iu.edu'
Subject: Site Plan: Pullman - Standard Car Company in Hammond?
Attachments: Sanborn 1915 - Library of Congress - Site Area Clip.pdf

Hello -

The Hammond Historical Society at the Hammond Library suggested that I contact your facility.

I'm trying to locate historic site plans of the former Standard Steel Car facility, also called Pullman / Standard, located in Hammond, east of Columbia Avenue at about Highland Street. The 1915 Sanborn key notes "Standard Steel Car Co. – Admittance Refused", and subsequent Sanborn I've seen (1930, 1951, 1966) provide no details of that area. (Map attached.)

I reviewed the CRA's Pullman Standard Records and saw the only likely record source might be Box 1, File 9. Is it possible to have someone there review that file for a site plan?

Also, are there other archives / contacts you would suggest I reach out to?

Thank you for your assistance.

Joan Dittmann
Project Engineer
Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Office: 219.531.0531

Joan Dittmann

From: Lake County Historical Society <email@lchsmuseum.org>
Sent: Monday, August 07, 2023 10:27 AM
To: Joan Dittmann
Subject: Message to Lake County Historical Society received

We have received your message and will respond as soon as possible. Thank you. Name: Joan Dittmann
Email: jdittmann@amerecoeng.com

Message: Hello - Would the museum have any detailed historic site plans of the Standard Steel Car facility, also called Pullman / Standard, located east of Columbia Avenue at about Highland Street? If not, would you have any suggestions where else I might ask other than the Hammond Historical Society at the library?

Thank you for your assistance.

Joan Dittmann

From: PULL Visitor Information, NPS <pull_visitorinfo@nps.gov>
Sent: Thursday, August 10, 2023 2:45 PM
To: Joan Dittmann
Subject: Re: [EXTERNAL] From NPS.gov: Site Plan - Pullman - Standard Site in Hammond?

Hi Thank you for your interest in Pullman NHP. Currently we do not have site plans but can direct you to those who might.

1. Martin Tuohy -Illionois Department of Natural Resources Site Manager

email martin.tuohy@illinois.gov

Let us know if you need any additional information.

Pullman National Historical Park
11001 South Cottage Grove Avenue
Chicago, IL 60628
(773) 468-9310

From: no-reply@nps.gov <no-reply@nps.gov>
Sent: Monday, August 7, 2023 10:40 AM
To: PULL Visitor Information, NPS <pull_visitorinfo@nps.gov>
Subject: [EXTERNAL] From NPS.gov: Site Plan - Pullman - Standard Site in Hammond?

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Email submitted from: jdittmann@amerecoeng.com at /pull/contacts.htm

Use jdittmann@amerecoeng.com to reply to this message

Category: Information

Good Morning - Does the Pullman NHP have any historic site plans of the old Pullman / Standard facility, also called Standard Steel Car circa 1915, located east of Columbia Avenue at about Highland Street? Thank you for your assistance.



Project #, Name: 23.2056, Phase I ESA

Address: 1301 Highland St, Former Memorial Park, Hammond, IN

Phone Call Summary Report

For documentation of phone calls related to Phase I Environmental Site Assessments pursuant to ASTM E1527-21.

Date: 08/10/2023 **Time:** 3:30 PM
Contact Person: Martin Tuohy
Contact Person Organization: IL DNR Site Mgr - Pullman State Historic Site
Contact Person Phone #: **Fax:** NA
Contact Person Email Address:

Summary:

We were referred to him by the Pullman Natl Hist Park. He's a former archivist (nat'l archives 22 years) – very familiar with what I'm trying to find. Now at the Pullman State Hist site for 4 years. He does not know of any maps at State site, but has over 200 cubic feet of materials yet to be archived / cataloged, so may be maps there.

Martin has WWII era newsletters for employees, the Pullman- Standard Review, later the New Review. These may reference the Hammond plant or have photos. Amanda at the Hammond Library History archives likely also has more accessible copies of these – may be worth a look at.

Here are his recommendations:

National Archives in Chicago, especially in the record groups (RGs) below, and maybe speak with Glenn Longacre (or others) to ask if there were other Fed Gov agencies that dealt with industrial production facilities. He said that Longacre is an expert and will likely have suggestions to search guides and what may be in DC.

RG 270 – War Assets Administration. This category generally has great maps IF the property was the government's. In this case, Hammond records likely went back to the Pullman Co., but worth a try. However, he knows this RG does have maps for the Pullman site in IL.

RG 269 – Properties Owned / Leased by Fed Gov (he's less optimistic, but worth a try)

RG 156 – Office of the Chief of Ordinance (dealt with ammunition production and had a Chicago office)

RG 179 – War Production Board

Newberry Library has a Pullman corporate collection with about 2,500 cubic feet of materials. He's familiar with a Pullman map in their collections that showed where in the Calumet Harbor Pullman dumped lead-containing sand blasting waste. He knows they had other site plans. He suggested looking at their archive website to narrow down and then send an email. He'll send me a guide to their Pullman collection.

Army Corps of Engineers has LOTS of maps; however, this site is likely too far from the Calumet River to have records for the Hammond site.

AMERECO, INC.



Consulting ■ Engineering ■ Project Management
54 Michigan Avenue
Valparaiso, Indiana 46383
(219) 531-0531
Fax: (219) 464-9166

Illinois Railway Museum has Pullman records, but not likely site maps.

Other Fire Insurance Maps as there were other companies than Sanborn making these. Go onto the **Library of Congress site** to Sanborn, then go 2 steps back to see what might be available.

Indiana State Archives browse visually for WWI thru the 1960s where a state government agency might have created records about a physical place, for example Environmental, Employment or Real Estate, then browse their findings and then send an email when you have it narrowed down, ex – Can you help me to locate any government agencies that...

Required Follow-up:

Welcome to call again, especially in afternoons. Watch for his email.

Signature/Date: Joan Dittmann 08/10/2023

Krista Rose

From: Jim Taillon II <taillonj@gohammond.com>
Sent: Tuesday, August 22, 2023 11:45 AM
To: Krista Rose; Brian Poland
Subject: RE: Phase 1 ESA - Memorial Park, Hammond

Krista,

The restrooms are used by city workers only. I don't believe they have been opened to the public since before I was in the position which was in 2020. The baseball fields and fieldhouse were not being used when I was hired in as well. In both cases it would have been sometime before Covid in 2020.

Jim

From: Krista Rose <krose@amerecoeng.com>
Sent: Tuesday, August 22, 2023 11:40 AM
To: Jim Taillon II <taillonj@gohammond.com>; Brian Poland <polandb@gohammond.com>
Subject: RE: Phase 1 ESA - Memorial Park, Hammond

Jim,

Do you have an idea when the restroom and baseball fieldhouse were locked or last used?

Thanks,

Krista Rose
Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
219-531-0531

From: Jim Taillon II <taillonj@gohammond.com>
Sent: Tuesday, August 22, 2023 11:36 AM
To: Brian Poland <polandb@gohammond.com>; Krista Rose <krose@amerecoeng.com>
Subject: RE: Phase 1 ESA - Memorial Park, Hammond

Krista,

Memorial Park is not closed to the public at this point. We have not accepted parties or picnics there since MLK opened up the new facilities because it is a better option.

Jim Taillon
City of Hammond
Parks Administrator
taillonj@gohammond.com
219-853-7716

Appendix E

Environmental Lien and Activity and Use Limitations Search

Advanced Searches

Environmental Information Specialists



ENVIRONMENTAL LIEN SEARCH 1980 To Present

(Environmental Liens, Environmental Restrictions on Current Deed, Activity & Use Limitations, Indiana Department of Environmental Management and United States Environmental Protection Agency Documents, Environmental Disclosures)

File Number: L6- 7042

Property Address: 1301 Highland Street, Hammond, Indiana

Permanent Index Number: 45-07-06-256-001.000-023

Search Date: July 26, 2023

BRIEF LEGAL DESCRIPTION

A PART OF THE EAST ½ OF THE NORTHEAST ¼ OF SECTION 6, TOWNSHIP 36 NORTH, RANGE 9, LAKE COUNTY, INDIANA.

DOCUMENT	GRANTOR	GRANTEE	INSTRUMENT	DATE RECORDED
2016-011868	New Hope Missionary Baptist Church	City of Hammond Park of Commisioners	WD	2-5-16

**No Environmental Liens were found on this property.
No deed restrictions were found on this property.**

This search meets or exceeds the standards set forth by AAI and ASTM 1527-21.

This search is of the land described herein by the property index number or a street address furnished by the applicant. Advanced Searches assumes no liability for the accuracy of the property index number or street address so furnished.

Furthermore, this search is not a title insurance policy, guarantee, or opinion of title and should not be used as such. This search is of all said properly posted recorded documents in the recorder of deeds office in the county of the described property. While Advanced Searches takes utmost care in recording accurate data, it assumes no liability of mis-posted documents, documents posted to other associated permanent index numbers, or in the accuracy of public recorded property data.

**AUL=activity & use limitation D=deed DinT=deed in trust ED=environmental disclosure
EL=environmental lien ExD=executor's deed
QC=quit claim ShD=sheriff's deed TsD=trustee's deed WD=warranty deed**

Prepared By
Advanced Searches • 6026 South Lake Shore Drive • Cary, Illinois 60013

Phone: 847.921.1022
www.advanced-searches.com

Appendix F

Environmental Professional(s) Qualifications



ENVIRONMENTAL PROFESSIONALS QUALIFICATIONS

Krista Rose: Bachelor of Science in Natural Resources and Environmental Science

Project Manager with Amereco Engineering since 2018
7+ years of experience in environmental fields

Specialized Training:

- 40 Hour HAZWOPER Training
- ASTM International Technical and Professional Training – Phase I
Environmental Site Assessments and Continuing Obligations
- Part 58 Environmental Review Training – HUD Region V



ENVIRONMENTAL PROFESSIONALS QUALIFICATIONS

Joan Dittmann: Bachelor of Science Chemical Engineering

Project Engineer with Amereco Engineering since 2016
10-years in the environmental field

Specialized Training:

- ASTM Technical and Professional Training – Phase I Environmental Site Assessments

Appendix G

Additional Documentation

United States Department of the Interior
National Park Service

National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in National Register Bulletin, *How to Complete the National Register of Historic Places Registration Form*. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional certification comments, entries, and narrative items on continuation sheets if needed (NPS Form 10-900a).

1. Name of Property

historic name Pullman-Standard Historic District

other names/site number United States Housing Corporation Industrial Housing Project No. 457

2. Location

street & number Roughly bounded by Columbia, Field, Porter and Willard Avenues

N/A

not for publication

city or town Hammond

N/A

vicinity

state Indiana code IN county Lake code 089 zip code 46320

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act, as amended,

I hereby certify that this nomination request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60.

In my opinion, the property meets does not meet the National Register Criteria. I recommend that this property be considered significant at the following level(s) of significance:

national statewide local

James C. Allen Deputy SHPO 2/16/2012
Signature of certifying official/Title Date

Indiana DNR-Division of Historic Preservation & Archaeology
State or Federal agency/bureau or Tribal Government

In my opinion, the property meets does not meet the National Register criteria.

Signature of commenting official Date

Title State or Federal agency/bureau or Tribal Government

4. National Park Service Certification

I hereby certify that this property is:

entered in the National Register

determined eligible for the National Register

determined not eligible for the National Register

removed from the National Register

other (explain:)

Signature of the Keeper

Date of Action

Pullman-Standard Historic District
 Name of Property

Lake County, IN
 County and State

5. Classification

Ownership of Property
 (Check as many boxes as apply.)

Category of Property
 (Check only one box.)

Number of Resources within Property
 (Do not include previously listed resources in the count.)

<input checked="" type="checkbox"/>	private
<input type="checkbox"/>	public - Local
<input type="checkbox"/>	public - State
<input type="checkbox"/>	public - Federal

<input type="checkbox"/>	building(s)
<input checked="" type="checkbox"/>	district
<input type="checkbox"/>	site
<input type="checkbox"/>	structure
<input type="checkbox"/>	object

Contributing	Noncontributing	
121	24	buildings
0	0	district
2	0	site
0	0	structure
0	0	object
123	24	Total

Name of related multiple property listing
 (Enter "N/A" if property is not part of a multiple property listing)

Number of contributing resources previously listed in the National Register

Historic Residential Suburbs in the U.S. 1830-1960

0

6. Function or Use

Historic Functions
 (Enter categories from instructions.)

Current Functions
 (Enter categories from instructions.)

DOMESTIC: single dwelling

DOMESTIC: multiple dwelling

DOMESTIC: hotel

RELIGION: religious facility

DOMESTIC: single dwelling

DOMESTIC: multiple dwelling

RELIGION: religious facility

OTHER

7. Description

Architectural Classification
 (Enter categories from instructions.)

Materials
 (Enter categories from instructions.)

LATE 19TH & EARLY 20TH CENTURY REVIVALS:

Colonial Revival

LATE 19TH & EARLY 20TH CENTURY REVIVALS:

Bungalow

MODERN MOVEMENT: Ranch Style

foundation: CONCRETE

walls: BRICK

METAL: Aluminum

roof: ASPHALT

other: STUCCO

SYNTHETICS: Vinyl

Pullman-Standard Historic District
Name of Property

Lake County, IN
County and State

Narrative Description

(Describe the historic and current physical appearance of the property. Explain contributing and noncontributing resources if necessary. Begin with a **summary paragraph** that briefly describes the general characteristics of the property, such as its location, setting, size, and significant features.)

Summary Paragraph

The Pullman-Standard Historic District comprises approximately fourteen blocks in the City of Hammond, Indiana. Its plat and construction as worker housing places it near an industrial area on its east side with railroad tracks running near its north side. A park borders much of its eastern boundary and also a portion of its western boundary across from a large central block. The interior streets are smaller, non-arterial streets however, its western boundary, Columbia Avenue, is a major north/south arterial street in the City of Hammond. Streets are fairly narrow with buildings situated near the sidewalk. Two streets, Lyons and Highland, radiate out from the large central block now occupied by a community building. The main interior street, Wallace Road, has a serpentine path as it passes the large central block. Mature trees and small front lawns characterize the landscape. The neighborhood is fairly dense with a mixture of single family and multiple family residential dwellings. The majority of the dwellings date to the original construction of the district between 1916-1918; however, additional worker-class housing was added through the middle part of the 20th century. Many of the dwelling styles are duplicated throughout the district with standard floor plans and are variations of conventional vernacular architecture.

Narrative Description

There are three principle dwelling types in the Pullman-Standard Historic District: the single-family dwelling, duplex, and quadplex. Within each of these three are variations of styles, configurations and/or building materials. The duplex and quadplex most regularly follow a particular plan while the single-family homes are fairly diverse and include a dozen varying pattern styles. A few single-family homes do not appear to conform to any regularly standardized plan.

There are eleven extant quadplex buildings. All eleven conform to a single plan matching in building layout and façade construction, with the exception that five of the buildings are frame construction (photo 0002) vs. brick construction (photo 0006) like the remaining six.

There are twenty-five extant duplex buildings in four variations. The first duplex type is a single story frame building with front entries (photo 0015). The second type is a two story frame building with an entry on each side façade (seen on right side of photo 0027). The third duplex type is a two story frame building with front entries (photo 0029). The fourth type is also a two story building but is constructed in brick and has corner recessed porch entries (photo 0011).

The single family homes range in style, construction material, stories and also have a wider period of construction ranging from the beginning of the development through 1957 for contributing homes and later for a few non-contributing homes. The styles of the homes are for the most part consistent with popular styles of the period in which the homes were constructed, but in some cases appear to be smaller versions of those styles. For example there are two common home styles found, the American Four-Square and the Colonial Revival. While there are typically-sized Four-Square homes (photo 0004), there are also smaller, more economical versions of the Four-Square with recessed corner

Pullman-Standard Historic District

Lake County, IN

Name of Property

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entries in large numbers in the district (left side of photo 0008). The Colonial Revival homes are smaller versions of their two-story counterparts found in traditional American suburbs of the period. The Pullman-Standard version has either a centered or off-centered front entry (photos 0013 & 0005). Other single family home types include the saltbox form (photo 0001), ranch with hipped roof (photo 0012, right), cottage (photo 0012, left), and several versions of the gable-front (photos 0003, 0007, 0008, 0014) and bungalow (photos 0009-0010).

There are three larger accessory buildings in the district that function as garage/apartments which appear to be intentionally planned to conform to the architecture of the district being constructed about the time of construction of the primary building. There are also two churches located in the south part of the district and the Ophelia Steen Community Center located in the center of the district at the site of the former Lyndora Hotel (seen on the left side of photo 0021). These three public buildings either date after the period of significance or have alterations which post-date the period making them non-contributing.

Many owners of the dwellings installed aluminum siding installed during the 1950's-1970's and some vinyl siding has been installed within the last twenty years. Other alterations include certain porch enclosures and window replacement. However, these alterations do not necessarily negate the building's contributing status in the district. Buildings that contribute to the district can be classified into two groups: those that were built in the initial wave of construction and are still identifiable as one of the standardized plans seen the district; or, those that date to within the period of significance, served as worker housing, and maintain their basic configuration. Buildings that do not contribute to the significance of the district either post-date the period of significance, or are no longer identifiable as one of the standard plan types.

List of Resources and Descriptions:

Porter Road

1233 Porter Road. Ranch House, 1957. Contributing

The house has a garage attached to its west end with a breezeway. Its long side fronts the street like a conventional ranch house. The house has a concrete block foundation and its walls are covered with large cedar shingles. The house has 1/1 wood windows with wood casings and sills. The roof is a hipped roof covered with fiberglass shingles with wood fascia and soffit and metal gutters.

The front façade has two large windows grouped together in its east half and two smaller square windows in its west half. The entry door is east of center on the façade and is accessed by concrete steps. The entry door is a wood veneer door with a small rectangular window. A decorative metal storm door is fixed to the outside of the entry door. Metal awnings are located over the front façade windows and over the concrete entry stoop forming a porch.

The Peter Holster family was the first to occupy this house. Holster was a carpenter by trade.

Lyons Street

1217 Lyons Street. Saltbox, c. 1917. Contributing. Photo 0001

The small home is constructed in the traditional saltbox form with its roof ridge parallel to the street and its slope extending forward covering a second story and back slope extending downward to cover the first floor rear extension. The foundation is

Pullman-Standard Historic District

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6037 Columbia. American Four-Square (small version), 1917. Non-contributing
6043-6049 Columbia. Brick quadplex, 1917. Contributing
6103-6109 Columbia. Brick quadplex, 1917. Contributing
6111 Columbia. Colonial Revival (off-center entry), 1917. Contributing
6115 Columbia. American Four-Square (small version), 1917. Contributing
6117 Columbia. Colonial Revival (off-center entry), 1917. Contributing
6127 Columbia. Gabled-ell, 1917. Non-contributing

6127 ½ Columbia. Apartment, c. 1917. Contributing
The brick accessory building functions as both garage and apartment. The one and one-half story building has a gabled roof with gabled ends facing north and south. The building is constructed of brownish-red colored brick and has a fiberglass shingled roof. The west façade has a metal garage door in its north half with some vinyl siding infill to its north and south. A non-historic metal door is located to the south of the garage door. A shed wall dormer is located above the garage door/vinyl infill area. It has two 1/1 vinyl windows spaced evenly on its façade. The windows have concrete sills. The north façade has no openings on the main level and two 1/1 vinyl windows spaced evenly on its gable face.

6129 Columbia. Saltbox, 1917. Contributing

Wallace Road (east side)

5837-5839 Wallace. Brick duplex, 1917. Contributing
5843 Wallace. Gable-front, 1917. Contributing
5847 Wallace. Colonial Revival (center entry), 1917. Contributing
5849 Wallace. Gable-front, 1917. Contributing
5853 Wallace. American Four-Square (small version), 1917. Contributing

5857-5863 Wallace. Brick Quadplex, 1917. Contributing. Photo 0026, right
Laborers with Pullman-Standard Corporation were normal tenants of the quadplex. Greg Johnson lived here in 1919 and was a painter with Pullman-Standard. William Vajda lived here in 1931 and also was a painter. Stephen Skvara lived in the building in 1952 and was a steelworker with Youngstown Steel. The changing ethnic backgrounds of the residents of the district are evident in the surnames of the residents.

5907-5909 Wallace. Front entry duplex, 1916. Contributing
5911-5913 Wallace. Side entry duplex, 1916. Non-contributing
5915-5917 Wallace. Side entry duplex, 1916. Contributing. Photo 0027, right

5919-5921 Wallace. Side entry duplex, 1916. Contributing
The two story building has a concrete foundation and vinyl siding. Windows are 8/8 wood windows with second level windows slightly smaller than those on the first level. The vinyl siding covers the wood window casings, but the wood window sills are exposed. The roof is covered with fiberglass shingles. The eaves have wood soffit and narrow fascia boards. There are eave returns on the side gable faces (north and south) and triangular attic louvers constructed in wood at the top of the gables.

The front façade has two basement windows in its foundation; the windows are configured with four panes of glass in a horizontal row. The main and second levels of the front façade each have three 8/8 windows evenly spaced across the façade with windows on the first and second level aligning vertically. The north façade has a wood porch with shed roof on its western third. The entry door is accessed by this porch; the door is a non-historic metal door in a four panel configuration. The porch has wood posts supporting

Pullman-Standard Historic District

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the outside corners of its shed roof. Two 8/8 windows are evenly spaced across the remaining north façade's main level, east of the door. 8/8 windows are located on the second level directly above the porch roof and easternmost window on the main level.

The south façade has a matching porch on its western third. The porch roof is supported by three wood posts at its southwest corner and by square wood pilasters on the northwest and southeast corners. A narrow two story extension is located on the eastern third of the south façade. It also has a gable end with eave returns. The entry door is located in the west face of the extension; the door is a non-historic metal door in a four panel configuration. An 8/8 window is located beneath the roof of the porch on the south façade. An 8/8 window is located directly above this, on the second level with a second 8/8 window centered in the façade's second level.

There are six examples of this style of building in the district. Five front Wallace Road between Lyons and Highland Streets. All have had siding installed. Half retain their historic wood windows; 1239-1241 Highland Street has 4/1 Craftsman style windows while the other two have 8/8 mullion configurations. Most retain their open porches with varying levels of intactness of their square porch columns.

This duplex was shown as vacant in the 1919 city directory. William Whitsell, listed as a laborer, lived here in 1931.

5927-5925 Wallace. Front entry duplex, 1916. Contributing
5933-5935 Wallace. Front entry duplex, 1916. Contributing
5939-5941 Wallace. Side entry duplex, 1916. Contributing
5947-5949 Wallace. Side entry duplex, 1916. Contributing

5953-5955 Wallace. Front entry duplex, 1916. Contributing. Photo 0029

The two story building has a low concrete foundation extending only a few inches above grade. The main level has brick wall construction with a brick rowlock base at the foundation line and sill at the top of the main level. The second level has cement plaster finish. The windows are vinyl in a 1/1 configuration with brick rowlock sills on the main level and wood sills on the second level. The entrance doors are wood with two panels in their lower halves and a six-pane window in their upper halves. The roof is covered with fiberglass shingles. It has wood soffits, fascia, and rake trim on its eaves and gables. There is half-round metal guttering on the building's eaves with round downspouts.

The front façade is arranged in two halves with entrances north of center and at the south end of the façade. The south half has an open porch with concrete steps and porch floor. Three square wood columns are located at each outside corner and a single wood pilaster is located at the inside corners supporting the porch's shed roof. Wood tongue-in-groove siding is installed vertically for siding in the shed roof's side faces. A wood handrail and square balusters form the porch railing. The entry door is centered with the porch. Two windows are located north of the entry porch in the south half of the façade's main level. Centered above these windows is a gable with eave returns and a single window in the gable face. A smaller window is located south of the gable and is centered over the porch roof. The north half of the front façade has its entry door just north of center on the façade; it is paired with a window on its north side under a shed roof supported by four large wood scroll brackets. North of the shed roof is a window centered on the remaining north half of the façade's main level. The second level of the north half is a mirror image of its south half with the gable centered over the shed roof.

Pullman-Standard Historic District

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The south façade has an enclosed porch centered on the main level with wood siding and a shed roof. The second level has a window centered over the porch and a slightly smaller window to its east. The north façade has an open porch centered on the façade with entry door centered in the porch. A window is located to the east and west of the porch on the main level with windows on the second level directly above those on the main level. Eave returns are located on both end gables' faces and half-round openings are located in the attic with wood louvers.

There are four examples of this duplex style in the district. All four are located between Lyons and Highland Streets on Wallace Road. All four retain historic brick and plaster exterior wall construction, open porches and wood modillions and louvers. With the exception of a few 6/1 wood windows on 5903-5909 Wallace Road, windows in the buildings have been replaced.

The men who lived here represented white collar labor needed in the industry as well. William Kane lived in the home in 1931 and he was a bookkeeper. In 1952 Edwin Cunningham, an auditor, lived in the home.

6013 Wallace. Gable-front, 1917. Contributing

6017 Wallace. Saltbox, 1917. Contributing

6019 Wallace. Gable-front, 1917. Contributing. Photo 0007

The one and one-half story house has the general appearance of the saltbox form turned with its side façade facing the street. The house has a full one and one-half story on its south half, but the roof slopes downward to just a single story height on its north half. The house has a concrete foundation and cement board singles with scalloped bottom edges on its walls. Windows are 6/6 wood windows with wood sills and narrow casings. Aluminum storm windows are fixed to the outside of the wood windows. The roof is covered with fiberglass shingles and has wood fascia and soffits on its eaves and wood rake trim on its gable face. A gabled wall dormer is located in the north slope of the roof. The attic is vented with wood louvers forming a triangle in the top of the gable-front.

The front façade has an enclosed porch on its south half with four square wood columns supporting a shed roof on its front wall and wood pilasters supporting the rear corners of the roof. There are two center columns flanking a porch door and two outside corner columns that have 1/1 wood windows with a wood panel below between the corner and door columns. The porch door opening has a metal storm door and wood panels to each side filling the opening. A basement window with three panes is located in the foundation north of the porch. A 6/6 window is located north of the porch on the main level and another 6/6 window is centered in the gable face directly above the porch.

There are nine examples of this style of single family home in the district. A slight variation occurs with gabled wall dormers paired together on the long roof slope rather than a single gabled wall dormer occurring at 6019 Wallace Road. An example of the variation is located at 6033 Wallace Road. Most of the examples have had their windows replaced and porches altered. An example of an early porch enclosure is located at 6027 Wallace Road. The porch is enclosed with low walls covered in vinyl siding and 3/2 Craftsman style wood windows.

6023-6025 Wallace. Brick duplex, c. 1917. Contributing

6027 Wallace. Gable-front, 1917. Contributing

6031 Wallace. Saltbox, c. 1917. Contributing

6033 Wallace. Gable-front, c. 1917. Contributing

6109 Wallace. Bungalow with gable-front, 1938. Photo 0016, far left background.

PULLMAN-STANDARD
HISTORIC DISTRICT
Hammond, Lake County, Indiana

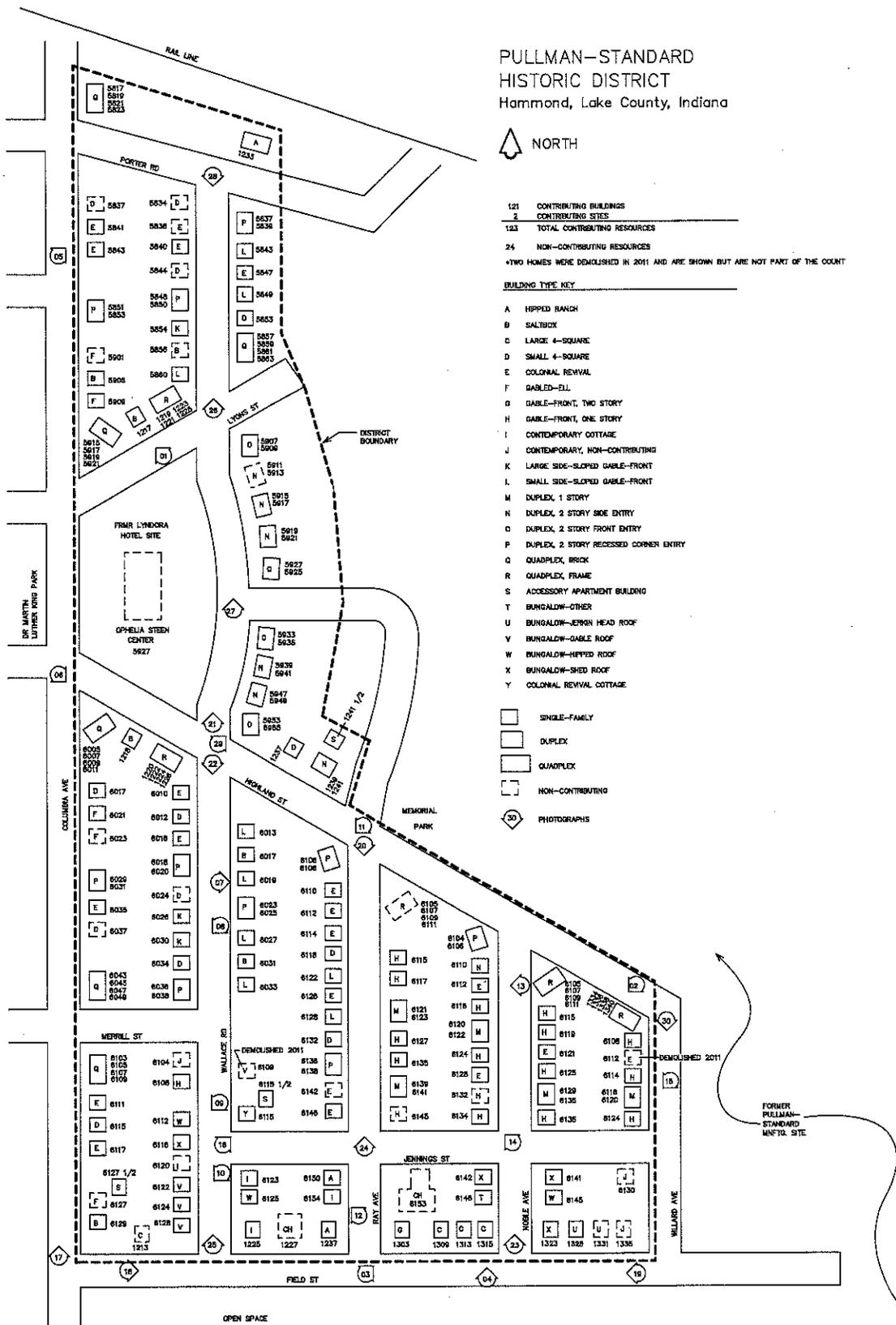


- 121 CONTRIBUTING BUILDINGS
 - 2 CONTRIBUTING SITES
 - 123 TOTAL CONTRIBUTING RESOURCES
 - 24 NON-CONTRIBUTING RESOURCES
- *TWO HOMES WERE DEMOLISHED IN 2011 AND ARE SHOWN BUT ARE NOT PART OF THE COUNT

BUILDING TYPE KEY

- A HIPPED GABLE
- B SALTBOK
- C LARGE 4-SQUARE
- D SMALL 4-SQUARE
- E COLONIAL REVIVAL
- F GABLE-ELL
- G GABLE-FRONT, TWO STORY
- H GABLE-FRONT, ONE STORY
- I CONTEMPORARY COTTAGE
- J CONTEMPORARY, NON-CONTRIBUTING
- K LARGE SIDE-SLOPED GABLE-FRONT
- L SMALL SIDE-SLOPED GABLE-FRONT
- M DUPLEX, 1 STORY
- N DUPLEX, 2 STORY SIDE ENTRY
- O DUPLEX, 2 STORY FRONT ENTRY
- P DUPLEX, 2 STORY RECESSED CORNER ENTRY
- Q QUADPLEX, BRICK
- R QUADPLEX, FRAME
- S ACCESSORY APARTMENT BUILDING
- T BUNGALOW-OTHER
- U BUNGALOW-IRON HEAD ROOF
- V BUNGALOW-GABLE ROOF
- W BUNGALOW-HIPPED ROOF
- X BUNGALOW-SED ROOF
- Y COLONIAL REVIVAL COTTAGE

- SINGLE-FAMILY
- DUPLEX
- QUADPLEX
- NON-CONTRIBUTING
- PHOTOGRAPHS



4-10A OK
11-22-2011
PCL



September 19, 2003

RE: Hammond Redevelopment Commission
Columbia Avenue Business Park
2nd Quarterly Groundwater Monitoring Report –
April 2003 Sampling
SEH No. A-HAMMO0302.00

Ms. Rocharda Moore-Morris
Executive Director
Department of Planning and Development
649 Conkey Street
Hammond, IN 46320

Dear Ms. Morris:

Attached please find the report prepared by Short Elliott Hendrickson Inc.[®] (SEH) entitled "2nd Quarterly Groundwater Monitoring Report – April 2003 Sampling." Additional copies have also been provided for your files, Mr. Ron Novak of the Hammond Department of Environmental Management (HDEM) office, and one additional for the information repository at the Ophelia Steen Center.

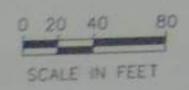
Based upon the groundwater data collected to date, as well as the completion of the source removal program of contaminated soils, SEH recommended that the Hammond Redevelopment Commission implement a natural attenuation – continued groundwater monitoring strategy at the subject property. Quarterly sampling of the existing monitoring well network will be completed and the analytical data evaluated to determine if the contaminant plume is stable and/or decreasing. This report details the field activities associated with the second quarter of groundwater monitoring performed at the Columbia Avenue Business Park property. Groundwater samples were collected and analyzed to document the groundwater quality at the subject property to collect historical data to determine if the contaminant plume identified in previous investigations is steady or declining in concentration as well as areal extent.

We trust that this information meets your needs at this time. Should you have any questions, please contact us at your convenience.

Sincerely,

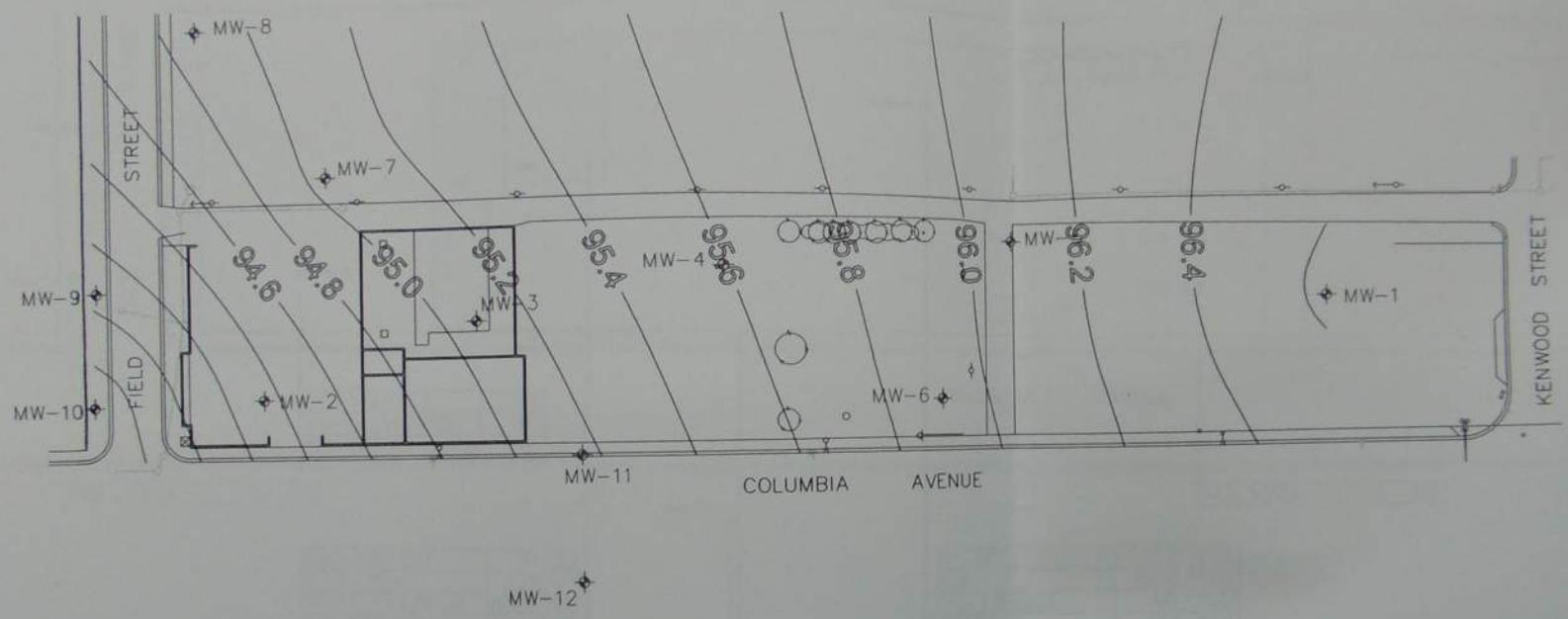
Kenneth L. Myers
Project Manager

klm/dlh



LEGEND

- MW-1 ◆ MONITORING WELL LOCATION AND NUMBER
- SOIL BORING LOCATION AND NUMBER
- 96.0 — GROUNDWATER CONTOUR (GROUNDWATER ELEVATIONS RECORDED ON 04/28/03)



NO.	DATE	ISSUE/REVISIONS	DRAWN BY	QC REVIEW	QC CHECK			
1	03/03/03	ORIGINAL ISSUE	BH1	03/03	CLK	03/03	KLM	03/03

QUARTERLY GROUNDWATER MONITORING
APRIL 2003 SAMPLING



GROUNDWATER CONTOUR MAP

COLUMBIA AVENUE BUSINESS

PROJ. NO.
HAM00302.00
DATE
04-21-2003

EXHIBIT C

EXHIBIT C

**AMERECO, INC.
PHASE I ENVIRONMENTAL SITE ASSESSMENT
(08/24/23)**

Further Site Investigation Report

Site:

Former Memorial Park
1301 Highland Street
Hammond, IN 46320

Prepared For:

Hammond Redevelopment Commission
City of Hammond
5925 Calumet Avenue, Suite 315
Hammond, IN 46320

Prepared By:

Amereco, Inc.
Project No. 23.2128.2

January 9, 2024



AMERECO, INC.

CONSULTING • ENGINEERING • PROJECT MANAGEMENT @ 15
MORE THAN 30 YEARS OF EXCEPTIONAL SERVICE

January 9, 2024

Ms. Anne Taylor
Hammond Redevelopment Commission
City of Hammond
5925 Calumet Avenue, Suite 315
Hammond, IN 46320

**Re: Further Site Investigation Report
Former Memorial Park
1301 Highland Street, Hammond, IN 46320
Project #23.2128.2**

Dear Ms. Taylor:

Per your authorization, we have performed a Further Site Investigation (FSI) for the property known as the Former Memorial Park, located at 1301 Highland Street, Hammond, Lake County, Indiana 46320 ("Subject Site"). The FSI was conducted in general accordance with the Indiana Department of Environmental Management (IDEM) *Risk-based Closure Guide* (R2), effective July 8, 2022, applicable regulations, industry-accepted practices, and Amereco's professional judgment based on the proposed residential development.

The primary objective of the FSI was to further assess the contaminants of concerns (COCs) that were identified in on-Site surface soils by the previous Phase II Environmental Site Assessment (ESA), dated December 1, 2023, prepared by Amereco (project number 23.2128), to evaluate current and future potential direct contact exposure scenarios. As part of this FSI, 41 on-Site surface soil samples were collected between December 13 and 14, 2023, and submitted for laboratory analysis of arsenic, lead, and/or mercury depending on the previously identified concern.

Based on the findings of the FSI, it is concluded that the representative concentrations from two lots proposed for residential use (Lots 22 and 38) identified lead and arsenic, respectively, in exceedance of currently applicable IDEM R2 Residential Soil Published Levels (RSPLs). All other representative concentrations were below applicable IDEM RSPLs. Therefore, while individual samples may exceed IDEM RSPLs, it is not indicative of a risk to human health and the environment. Remediation can be conducted to further reduce risk. A discussion regarding the conclusions and recommendations obtained from this investigation can be found in Section 4.

We appreciate the opportunity to provide you with this service. If you have any questions or comments regarding this report, or if we can be of any additional service, please contact the undersigned.

Respectfully submitted,


Krista Rose
Project Manager


Zachary Heine, CHMM
VP of Operations

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Appendix D	Laboratory Analytical Reports

Acronyms

ASTM	American Society for Testing and Materials International
bgs	below ground surface
COC	Contaminants of Concern
CSPL	Commercial Soil Published Level (IDEM R2)
DNR	Department of Natural Resources
ERC	Environmental Restrictive Covenant
ESA	Environmental Site Assessment
FSI	Further Site Investigation
GWPL	Groundwater Published Level (IDEM R2)
HASP	Health and Safety Plan
IDEM	Indiana Department of Environmental Management
PAHs	Polynuclear Aromatic Hydrocarbons
PCB	Polychlorinated Biphenyls
PL	Published Level
R2	Risk-based Closure Guide (IDEM)
RCG	Remediation Closure Guide (IDEM)
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Condition
ROW	Right-of-way
RPG	Remediation Program Guide (IDEM)
RSPL	Residential Soil Published Level (IDEM R2)
SL	Screening Level
EPA	United States Environmental Protection Agency
UST	Underground Storage Tank
VEC	Vapor Encroachment Condition
VFC	Virtual File Cabinet
VOCs	Volatile Organic Compounds
XSPL	Excavation Soil Published Level (IDEM R2)

Executive Summary

Amereco, Inc., d/b/a Amereco Engineering (Amereco) has prepared this Further Site Investigation (FSI) Report on behalf of the City of Hammond, for the Former Memorial Park, located at 1301 Highland Street, Hammond, Lake County, Indiana 46320 ("Subject Site"). The FSI was conducted in general accordance with the Indiana Department of Environmental Management (IDEM) *Risk-based Closure Guide* (R2), effective July 8, 2022, applicable regulations, industry-accepted practices, and Amereco's professional judgment based on the proposed residential development.

The primary objective of the FSI was to further assess the contaminants of concerns (COCs) that were identified in on-Site surface soils by the previous Phase II Environmental Site Assessment (ESA), dated December 1, 2023, prepared by Amereco (project number 23.2128), to evaluate current and future potential direct contact exposure scenarios.

The findings of the previous Phase II ESA did not identify a concern within subsurface soils or volatile organic compounds (VOCs). However, notable surface soil and groundwater concerns were identified. Surface soil concerns were limited to arsenic, lead, and mercury. Based on the findings of the Phase II ESA, it was our professional recommendation that further investigation occur to delineate surface soil concerns and collect additional sampling data to evaluate risk should the Subject Site be developed into residential housing.

Based on the findings of the additional sampling performed on-Site, it is concluded that the representative concentrations from two proposed lots (Lots 22 and 38) identified lead and arsenic, respectively, in exceedance of IDEM R2 Residential Soil Published Levels (RSPLs). All other representative concentrations were below applicable IDEM RSPLs. Therefore, while individual samples may exceed IDEM RSPLs, it is not indicative of a risk to human health and the environment. Remediation can be conducted to further reduce risk. The lots and isolated areas of concern are outlined on **Figure 6**.

1. Background Information

1.1. Regional Location

The Subject Site is located in Section 6, Township 36N, Range 9W of North Township in Lake County, Indiana. The regional topography is relatively flat with a gentle slope northerly towards Lake Michigan. A Site Location Map is provided as **Figure 1** in **Appendix A**. A Site Plan depicting the entire extent of the Subject Site and proposed future development is provided as **Figure 2**.

1.2. Site Location

The Subject Property, known as the Former Memorial Park, located at 1301 Highland Street, Hammond, Lake County, Indiana 46320, consists of one approximately 17.85 acre parcel located north of Highland Street, south of a railroad right of way, and approximately 500-feet east of Columbia Avenue.

The Subject Site is located in an area of mixed use, with residential properties to the west and south, railroad property to the north and southeast, and industrial properties to the southeast. Additionally, the Subject Site borders the Pullman-Standard Historic District to the west and southwest. The Pullman-Standard Historic District comprises approximately 14 blocks of historic single and multi-family worker housing that was constructed between 1916 and 1918.

The Subject Site is currently used as Memorial Park, which includes three baseball fields, two basketball courts, a playground, an asphalt-paved parking lot, mowed open green space, a restroom structure, and a baseball fieldhouse structure. Based on aerial photos reviewed during the Phase I ESA, the restroom structure was built in or before 1949, and the fieldhouse was built in or before 1992.

1.3. Overview of Previous Site Environmental Investigations & Spill History

Phase I ESA, August 24, 2023, Amereco, Inc:

Amereco conducted a Phase I ESA, report dated August 24, 2023 (Project #23.2056), on the Subject Site in accordance with ASTM E1527-21. Amereco's 2023 Phase I ESA identified the following recognized environmental conditions (REC) in connection with the Subject Property:

- Historic Railroad Spurs and Likely Historic Use of Subject Property by Pullman-Standard Railcar Company

Amereco considered the lack of Sanborn Map details from 1915 to 1966 to be a significant data gap for the Phase I ESA. No other previous ESAs or soil and groundwater investigations are known to have been conducted on the Subject Property.

Phase II ESA, December 1, 2023, Amereco, Inc:

Amereco conducted a Phase II ESA, report dated December 1, 2023 (Project #23.2128), on the Subject Site in accordance with ASTM E1903-19. The primary purpose of the Phase II ESA was to assess the REC previously identified by the Phase I ESA.

The Phase II ESA included the advancement and sampling of 5 direct push soil borings, the collection of 50 surface soil samples, the installation and sampling of 5 temporary groundwater monitoring wells, and a ground penetrating radar (GPR) survey. Soil and groundwater sampling occurred between November 2-3, 2023 and the GPR survey occurred on December 2 and 6, 2023. A combination of judgmental and systematic sampling was completed so that sufficient data could be obtained to provide statistical confidence of on-Site conditions. In anticipation of the proposed residential development, the sampling plan was designed to include 1 surface soil sample from each of the 36 proposed single-family

residential lots, and 3 surface soil samples from each of the proposed senior housing and duplex lots and the proposed retention and park areas. However, due to the accuracy differences of GoogleEarth and the Trimble GPS Geo7x 7000 handheld data collector, a surface soil sample was inadvertently not collected from 1 of the proposed single-family lots and 1 of the proposed duplex lots. Thus, 2 surface soil samples, SS-34 and SS-35, were collected from 1 single-family lot and 2 surface samples, SS-15 and SS-19, were collected from 1 duplex lot. Amereco did not believe this deviation impacted the conclusions of the Phase II ESA report.

Soil analytical results from the Phase II ESA did not identify any volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), or RCRA 8 Metal concerns within subsurface soils (i.e., soils deeper than 2-feet bgs). However, arsenic, lead, and mercury were identified in on-Site surface soils (i.e., soils from 0 to 2-feet bgs) at concentrations above applicable IDEM R2 levels. The following table summarizes Phase II ESA soil concentrations identified in exceedance of IDEM R2 Published Levels.

Surface Soil Exceedances – Phase II ESA				
Sample ID (Depth Below Grade)	Date	Arsenic	Lead	Mercury
SS-04 (0-2-ft bgs)	11-02-2023	23	96	<0.019
SS-21 (0-2-ft bgs)	11-02-2023	6.6	2,600	0.036
SS-38 (0-2-ft bgs)	11-03-2023	40	200	0.067
SS-41 (0-2-ft bgs)	11-03-2023	3.9	32	5.5
IDEM R2 Long Term Residential PL (RSPL)		10	400	3
IDEM R2 Long Term Commercial PL (CSPL)		30	800	3
IDEM R2 Short Term Excavation PL (XSPL)		900	1,000	3

Notes: Values reported in milligrams per kilogram (mg/Kg), <=less than

Groundwater analytical results from the Phase II ESA did not identify any VOC, PAH, or Polychlorinated Biphenyl (PCB) concerns within on-Site groundwater. Total arsenic and total lead concentrations were identified above IDEM R2 PLs in all 5 groundwater samples (GW-01 through GW-05). However, based on analytical results of subsequent dissolved metal analysis of samples GW-01 through GW-05, it was concluded that the total metals identified in the unfiltered groundwater samples in exceedance of regulatory levels were a result of turbidity (solids) in the samples and not representative of on-Site groundwater conditions. The following table summarizes Phase II ESA groundwater concentrations identified in exceedance of IDEM R2 Published Levels.

Groundwater Exceedances – Phase II ESA						
Sample ID	Date	Temporary Well / GW Depth	Arsenic, Total	Arsenic, Dissolved	Lead, Total	Lead, Dissolved
GW-01	11/02/2023	TMW-01 / 3.43-ft bgs	39	<4.0	47	<2.0
GW-02	11/02/2023	TMW-02 / 3.14-ft bgs	66	16	43	<2.0
GW-03	11/02/2023	TMW-03 / 3.75-ft bgs	13	<4.0	25	<2.0
GW-04	11/02/2023	TMW-04 / 3.93-ft bgs	16	7.3	13	<2.0
GW-05	11/02/2023	TMW-05 / 3.29-ft bgs	47	4.4	120	<2.0
IDEM R2 Long Term Groundwater PL (GWPL)			10	10	15	15

Note: Values reported in micrograms per liter (µg/L), <=less than

Dissolved arsenic was identified in groundwater sample GW-02 at a concentration above the IDEM R2 PL. Therefore, it was and is our professional recommendation that no drinking water wells be installed on the Subject Site without additional investigations. Furthermore, §52.02 of the City of Hammond Code of Ordinances (ord. 8581, passed 7-26-2004), prohibits the use of groundwater as a potable water supply from within the corporate limits of the City.

Based on the calculated Site-specific representative concentrations for arsenic and lead in surface soils, it was determined that the on-Site surface soil does not present an exposure hazard concern based on the current use as a park. Further investigation was recommended to delineate surface soil concerns due to the proposed redevelopment of the Site.

Findings of the on-Site GPR survey, performed by Subsurface Radar Solution, LLC on November 2 and 6, 2023, did not identify any anomalies representative of underground storage tanks (USTs), building foundations, or areas of significant fill material, such as building rubble, on the Subject Property.

2. Further Site Investigation

2.1. Objectives of Further Site Investigation

The primary objective of the FSI was to further assess the COCs (arsenic, lead, and mercury) that were identified in on-Site surface soils by the previous Phase II ESA, dated December 1, 2023, prepared by Amereco (project number 23.2128), to evaluate current and future potential direct contact exposure scenarios.

2.2. Chemical Testing Plan

The chemical testing plan was developed to detect contaminants previously identified in on-Site surface soils. The following table summarizes the sample analyses and corresponding methods:

Target Analytes for Samples		
Sample Analysis	Media	Methodology
Arsenic	Soil	EPA SW-846 3050B and 6020A
Lead	Soil	EPA SW-846 3050B and 7000B
Mercury	Soil	EPA SW-846 3050B and 7471B

All arsenic and mercury laboratory analyses were conducted by The Sterling Lab, formerly known as STAT Analysis Corporation, 2242 W. Harrison Street, Chicago, IL 60612. All lead laboratory analyses were conducted by Accurate Analytical Testing LLC, 30105 Beverly Road, Romulus, MI 48174. A completed chain of custody accompanied the samples to each laboratory. The chain of custody provides documentation regarding sample collection/handling, which identifies individuals involved in the chain of sample possession and a record of requested analytical parameters. Sample IDs, collection dates, and collection times can be found on the Chain of Custody forms provided in **Appendix E**.

2.3. Conceptual Site Model & Sampling Plan

All procedures during this investigation followed those recommended by the IDEM *Risk-Based Closure Guide* (R2), effective July 8, 2022, applicable regulations, industry-accepted practices, and Amereco's professional judgment based on the proposed residential development.

This Site model takes into consideration the potential distributions of contaminants with respect to the properties, behaviors and fate, and transport characteristics of the contaminant being assessed and the proposed residential development. The sampling plan was designed to provide for the collection of potentially contaminated environmental media, if present, at locations and depths where the highest concentrations would likely occur, based on the COCs previously identified during the Phase II ESA.

A combination of judgmental sampling via step-out sampling from Phase II ESA sample locations SS-21, SS-38, and SS-41, all of which are located on three different lots proposed for single-family or duplex housing, and systematic sampling of the area proposed for senior housing, which includes Phase II ESA sample location SS-04, was completed so that sufficient data could be obtained to provide statistical confidence of on-Site conditions for each decision unit. The sampling plan was designed to include at least 10 surface soil samples were collected from each of the lots of concern to statistically evaluate the overall risk of each of the proposed lots. The proposed residential layout follows that which is depicted on the Yield Plan, drafted by American Structurepoint Inc., dated July 11, 2023, and provided to Amereco by the Client.

For the purpose of this report, the lot that includes Phase II ESA parent sample SS-21 will be referred to as “Lot 21”, the lot with parent sample SS-22 will be referred to as “Lot 22”, the lot with parent sample SS-38 will be referred to as “Lot 38”, the lot with parent sample SS-41 will be referred to as “Lot 41”, and the lot with parent samples SS-50 and SS-43 will be referred to as “Lot 50”.

Before mobilization to the Site, Amereco identified step-off locations 20-linear feet north, south, east, and west of Phase II ESA samples SS-21, SS-38, and SS-41. Should the step-off sampling include an adjoining proposed residential lot, as was the case north of SS-21 and south of SS-38, additional sample locations were randomly identified so that each proposed residential lot has 10 sample locations. Thus, Lots 21, 22, 38, 41, and 50 were evaluated during this FSI along with the area proposed for Senior Housing where 4 surface soil sample locations were randomly identified prior to mobilization.

To locate the proposed surface soil sample locations in the field Amereco utilized an Arrow 100® Submeter GNSS Receiver from EOS Positioning Systems to capture real-time GPS positions with submeter accuracy. The locations depicted on **Figures 2 and 3** reflect the GPS coordinates obtained from the Arrow 100® Submeter GNSS Receiver unit.

The following table summarizes the rationale and COCs for each of the 41 sample locations:

Sampling Plan – Surface Soil	
Sample ID	Rationale
SS-51	Further evaluate proposed senior housing area for arsenic
SS-52	Further evaluate proposed senior housing area for arsenic
SS-53	Further evaluate proposed senior housing area for arsenic
SS-54	Further evaluate proposed senior housing area for arsenic
SS-21A	Further evaluate lead 20-ft east of SS-21, Lot 21
SS-21B	Further evaluate lead 20-ft south of SS-21, Lot 21
SS-21C	Further evaluate lead 20-ft west of SS-21, Lot 21
SS-22A	Further evaluate lead 20-ft north of SS-21, Lot 22
SS-21E	Further evaluate Lot 21 for lead
SS-21F	Further evaluate Lot 21 for lead
SS-21G	Further evaluate Lot 21 for lead
SS-21H	Further evaluate Lot 21 for lead
SS-21I	Further evaluate Lot 21 for lead
SS-21J	Further evaluate Lot 21 for lead
SS-22B	Further evaluate Lot 22 for lead
SS-22C	Further evaluate Lot 22 for lead
SS-22D	Further evaluate Lot 22 for lead
SS-22E	Further evaluate Lot 22 for lead
SS-22F	Further evaluate Lot 22 for lead
SS-22G	Further evaluate Lot 22 for lead
SS-22H	Further evaluate Lot 22 for lead
SS-22I	Further evaluate Lot 22 for lead
SS-41A	Further evaluate mercury 20-ft east of SS-41, Lot 41
SS-41B	Further evaluate mercury 20-ft south of SS-41, Lot 41
SS-41C	Further evaluate mercury 20-ft west of SS-41, Lot 41
SS-41D	Further evaluate mercury 20-ft north of SS-41, Lot 41
SS-41F	Further evaluate Lot 41 for mercury
SS-41G	Further evaluate Lot 41 for mercury
SS-41H	Further evaluate Lot 41 for mercury
SS-41I	Further evaluate Lot 41 for mercury

Sampling Plan – Surface Soil	
Sample ID	Rationale
SS-38A	Further evaluate arsenic 20-ft east of SS-38, Lot 38
SS-38B	Further evaluate arsenic 20-ft north of SS-38, Lot 38
SS-41E	Further evaluate mercury and arsenic 20-ft west of SS-38, Lot 41
SS-38C	Further evaluate Lot 38 for arsenic
SS-38D	Further evaluate Lot 38 for arsenic
SS-38E	Further evaluate Lot 38 for arsenic
SS-38F	Further evaluate Lot 38 for arsenic
SS-38G	Further evaluate Lot 38 for arsenic
SS-38H	Further evaluate Lot 38 for arsenic
SS-38I	Further evaluate Lot 38 for arsenic
SS-50A	Further evaluate arsenic 20-ft south of SS-38, Lot 50

2.4. Surface Soil Sampling

As part of this FSI, 41 surface soil samples were collected from the Subject Site between December 13 and 14, 2023. Disposable nitrile gloves were worn by sampling personnel and were changed between each sample location. Surface soil samples were collected utilizing a hand auger from the top 2-feet of soil at each location. The hand auger was decontaminated before use and between each sample location using Alconox® solution and the triple rinse method. Surface soil sampling locations are depicted on **Figures 2 and 3**.

The following sample containers were utilized based on the selected analysis:

Sample Collection Information – Surface Soil Samples			
Sample Analysis	Sample Container	Preservative	Hold Time
Arsenic, Lead,	1 x 4-oz Jar with PTFE Lined Cap	Non-preserved, 4° C	180 days
Mercury	1 x 4-oz Jar with PTFE Lined Cap	Non-preserved, 4° C	28 days

2.5. Site Geology

No soil borings were advanced as part of the FSI. The soil borings previously advanced on-Site during the Phase II ESA primarily identified fine to medium-grained sands to boring termination at 8-feet bgs.

Fill material was observed during this FSI at the following sample locations: SS-21A, SS-21B, SS-21C, SS-21H, SS-22A, SS-22E, and SS-54. Note that fill material, a large metal bolt, slag, and cinders were encountered in sample SS-21 during the Phase II ESA.

All other sample locations primarily consisted of various sands and/or silty sand. A surface soil sample log form summarizing the soil conditions encountered at each sample location during this FSI is included in **Appendix C**.

2.6. Site Hydrogeology

Hydrogeological conditions were not further investigated during the FSI.

During the previous Phase II ESA, on-Site groundwater was encountered at depths ranging from 3.14-feet bgs (TMW-02, near the south boundary) and 3.93-feet bgs (TMW-04, near the northeast boundary).

3. Analytical Results

Analytical data obtained from this investigation are compared against applicable regulatory levels for residential use, as published by IDEM in Table 1 of the R2, updated March 1, 2023 (Nonrule Policy Document WASTE-0046-R2).

In consideration of soil management, IDEM *Remediation Closure Guide* (RCG) 2022 Soil Migration to Groundwater (SMTG) Screening Levels (SLs) are also depicted on the tabulated summaries. Concentrations identified above RCG SMTG SLs render soil removed from the Subject Site as “unclean” material per IDEM’s Nonrule Policy Document WASTE-0064-NPD, *Uncontaminated Soil Policy*, effective April 10, 2015.

3.1. Soil Analytical Results

Surface soil analytical results compared against applicable IDEM R2 PLs can be found in **Appendix A** in tabular format. Analytical results from Lots 21 and 22 are summarized on **Figure 3**. Analytical results from Lots 38 and 41 are summarized on **Figure 4**. Analytical results from the areas proposed for senior housing are summarized on **Figure 5**. Phase II ESA parent samples from Lot 21 (SS-21), Lot 22 (SS-22), Lot 38 (SS-38), Lot 41 (SS-41), and from the proposed senior housing area (SS-01, SS-02, SS-04, SS-06, SS-07, and SS-08) are also summarized on the figures and tables.

The tables below summarize samples and contaminants identified during this FSI and the previous Phase II ESA that exceed IDEM R2 PLs.

Surface Soil Exceedances – Residential Duplex Lots 21 and 22					
	Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
Lot 21	SS-21	0-2 ft bgs	6.6	2,600	0.036
	SS-21A	0-2 ft bgs	NA	71	NA
	SS-21B	0-2 ft bgs	NA	270	NA
	SS-21C	0-2 ft bgs	NA	406	NA
	SS-21E	0-2 ft bgs	NA	150	NA
	SS-21F	0-2 ft bgs	NA	<10.9	NA
	SS-21G	0-2 ft bgs	NA	<11.4	NA
	SS-21H	0-2 ft bgs	NA	116	NA
	SS-21I	0-2 ft bgs	NA	24	NA
	SS-21J	0-2 ft bgs	NA	<11.5	NA
	Lot 22	SS-22	0-2 ft bgs	2.7	20
SS-22A		0-2 ft bgs	NA	13,900	NA
SS-22B		0-2 ft bgs	NA	52.7	NA
SS-22C		0-2 ft bgs	NA	310	NA
SS-22D		0-2 ft bgs	NA	53.6	NA
SS-22E		0-2 ft bgs	NA	452	NA
SS-22F		0-2 ft bgs	NA	21.8	NA
SS-22G		0-2 ft bgs	NA	83.9	NA
SS-22H		0-2 ft bgs	NA	290	NA
SS-22I		0-2 ft bgs	NA	151	NA
IDEM R2 Long Term Residential PL (RSPL)			10	400	3
IDEM R2 Long Term Commercial PL (CSPL)			30	800	3
IDEM R2 Short Term Excavation PL (XSPL)			900	1,000	3

Notes: Values reported in milligrams per kilogram (mg/Kg), <=less than, NA = Not Analyzed

Surface Soil Exceedances - Single-Family Lots 38 and 41					
	Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
Lot 38	SS-38	0-2 ft bgs	40	200	0.067
	SS-38A	0-2 ft bgs	3.4	NA	NA
	SS-38B	0-2 ft bgs	3.2	NA	NA
	SS-38C	0-2 ft bgs	7.1	NA	NA
	SS-38D	0-2 ft bgs	1.7	NA	NA
	SS-38E	0-2 ft bgs	2.3	NA	NA
	SS-38F	0-2 ft bgs	49	NA	NA
	SS-38G	0-2 ft bgs	10	NA	NA
	SS-38H	0-2 ft bgs	5.4	NA	NA
	SS-38I	0-2 ft bgs	< 1.1	NA	NA
Lot 41	SS-41	0-2 ft bgs	3.9	32	5.5
	SS-41A	0-2 ft bgs	NA	NA	0.24
	SS-41B	0-2 ft bgs	NA	NA	< 0.023
	SS-41C	0-2 ft bgs	NA	NA	0.030
	SS-41D	0-2 ft bgs	NA	NA	0.074
	SS-41E	0-2 ft bgs	11	NA	< 0.021
	SS-41F	0-2 ft bgs	NA	NA	0.038
	SS-41G	0-2 ft bgs	NA	NA	< 0.019
	SS-41H	0-2 ft bgs	NA	NA	0.037
	SS-41I	0-2 ft bgs	NA	NA	< 0.019
IDEM R2 Long Term Residential PL (RSPL)			10	400	3
IDEM R2 Long Term Commercial PL (CSPL)			30	800	3
IDEM R2 Short Term Excavation PL (XSPL)			900	1,000	3

Notes: Values reported in milligrams per kilogram (mg/Kg), <=less than, NA = Not Analyzed

Surface Soil Exceedances - Senior Housing					
	Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
Senior Housing	SS-01	0-2 ft bgs	6.8	150	0.043
	SS-02	0-2 ft bgs	4.7	34	0.020
	SS-04	0-2 ft bgs	23	96	< 0.019
	SS-06	0-2 ft bgs	2.3	60	< 0.019
	SS-07	0-2 ft bgs	6.1	20	< 0.018
	SS-08	0-2 ft bgs	4.4	170	0.022
	SS-51	0-2 ft bgs	< 1.1	NA	NA
	SS-52	0-2 ft bgs	8.4	NA	NA
	SS-53	0-2 ft bgs	< 0.98	NA	NA
	SS-54	0-2 ft bgs	4.4	NA	NA
IDEM R2 Long Term Residential PL (RSPL)			10	400	3
IDEM R2 Long Term Commercial PL (CSPL)			30	800	3
IDEM R2 Short Term Excavation PL (XSPL)			900	1,000	3

Notes: Values reported in milligrams per kilogram (mg/Kg), <=less than, NA = Not Analyzed

Regarding soil management, in addition to the above IDEM R2 PL exceedances, arsenic was identified in samples SS-21 SS-38C, SS-38G, and SS-52 at concentrations above the IDEM RCG SMTG SL.

4. Discussion of Representative Concentrations & Conclusions

4.1. Representative Concentrations

Section 3.2.2.1 *Determining Representative Concentrations in Soil* of the IDEM R2 allows a calculated upper confidence limit of the mean (95% UCL) to serve as a representative concentration for arsenic and mercury, and the arithmetic average to serve as a representative concentration for lead across decision units with sufficient data.

Following this approach representative concentrations were calculated for arsenic, mercury, and lead in the on-Site surface soils (0-2-ft bgs) decision unit. Amereco used the EPA ProUCL 5.2 program to calculate the 95% UCL and the best applicable statistical test recommended by ProUCL. Concentrations that were identified below laboratory reporting limits (LRLs) were entered as one-half the concentration (i.e., <1.0 was entered as 0.5). ProUCL output data sheets are provided in **Appendix B**. Representative concentrations are summarized in the table below:

Representative Concentrations Summary			
Decision Unit	COC	Representative Concentration (mg/Kg)	Default IDEM R2 Residential PL (mg/kg)
Surface Soils on Lot 21	Lead	365.39	400
Surface Soils on Lot 22	Lead	1,533.50*	400
Surface Soils on Lot 38	Arsenic	33.98*	10
Surface Soils on Lot 41	Mercury	1.596	3
Surface Soils on Senior Housing Area	Arsenic	9.86	10

*Indicates representative concentration exceeds IDEM R2 PL

The Site-specific representative lead concentration of 1,533.50-mg/Kg in surface soils across Lot 22 and the representative arsenic concentration of 33.98-mg/Kg across Lot 38 surface soils are above applicable IDEM R2 RSPLs of 400-mg/Kg and 10-mg/Kg, respectively.

All other lead, arsenic, and/or mercury representative concentrations in surface soils across Lot 21, Lot 41, and the area proposed for Senior Housing are below IDEM R2 RSPLs.

4.2. Conclusions

From a risk perspective, the following conclusions and recommendations have been made about the on-Site surface soil decision units.

Lot 21:

The results of this FSI identified isolated surface soil lead concerns on Lot 21. To date, three samples from Lot 21 have identified lead at concentrations above IDEM R2 PLs established for residential use and excavation workers. The representative lead concentration across Lot 21 decision unit is below the IDEM R2 RSPL. Thus, available analytical data indicates the elevated lead concerns on or near Lot 21 are isolated to the vicinity of surface soil samples SS-21 and SS-21C and SS-22A, all of which are clustered within an approximately 2,000-square foot area and where unsatisfactory fill material was observed.

Lot 22:

The results of this FSI identified isolated surface soil lead concerns on Lot 22 and the representative lead concentration across Lot 22 is above the IDEM R2 RSPL. However, the lead concentration of 13,900-mg/Kg in surface soil sample SS-22A is likely the reason for the elevated representative concentration. When this value is removed from the calculation, the representative lead concentration is satisfactory. To date, sample SS-22A is the only sample from Lot 22 that has identified an elevated lead concentration. Thus, available analytical data indicates the elevated lead concern on Lot 22 is isolated to the vicinity of surface soil sample SS-22A, where fill material was observed. Sample SS-22A was also discussed above under Lot 21.

Lot 38:

The results of this FSI identified isolated surface soil arsenic concerns on Lot 38 and the representative arsenic concentration across Lot 38 is above the IDEM R2 PL for commercial use (CSPL). To date, two samples from Lot 38 have identified arsenic at concentrations above IDEM R2 CSPLs. Thus, available analytical data indicates the elevated arsenic concerns on Lot 38 are isolated to an approximately 20-foot radius around surface soil sample SS-38.

Lot 41:

The results of this FSI identified isolated surface soil mercury concerns on Lot 41. To date, only one sample from Lot 41 has identified mercury at concentrations above IDEM R2 PLs established for residential use and excavation workers. Furthermore, the representative mercury concentration across Lot 41 decision unit is below the IDEM R2 RSPL. Thus, available analytical data indicates the elevated mercury concern on Lot 41 is isolated to an approximately 20-foot radius around surface soil sample SS-41.

Senior Housing Area:

The results of this FSI identified isolated surface soil arsenic concerns on the area proposed for Senior Housing. To date, only one sample from the area has identified arsenic at a concentration above the IDEM R2 PL established for residential use. Studies conducted by the IDEM and USGS indicate it is typical to identify arsenic, a naturally occurring element indigenous to soil formations in Indiana, in non-impacted soils of Northwest Indiana at levels ranging from 7.6 to 13.21-mg/Kg. Except for the arsenic identified in sample SS-04, the on-Site arsenic concentrations are within background levels. Furthermore, the representative arsenic concentration across the decision unit is below the IDEM R2 RSPL. Thus, available analytical data indicates the elevated arsenic concern on the area proposed for Senior Housing is isolated to an approximately 80-foot radius around surface soil sample SS-04.

4.3. Recommendations

Should the Site be developed into residential housing, it is our professional recommendation that corrective actions be conducted to reduce potential exposure pathways for future occupants. The most effective remedial action would be source removal, excavating the unsatisfactory soil and disposing in accordance with local, state and federal rules and regulations. The lots and isolated areas of concern are outlined on **Figure 6**.

Regarding soil management, in addition to the IDEM R2 PL exceedances, arsenic was identified in samples SS-21 SS-38C, SS-38G, and SS-52 at concentrations above the IDEM RCG SMTG SL. The soil within these areas should be managed in accordance with IDEM's Nonrule Policy Document WASTE-0064-NPD, *Uncontaminated Soil Policy*, effective April 10, 2015.

5. References

Amereco Engineering, *Phase I Environmental Site Assessment* – Former Memorial Park, 1301 Highland Street, Hammond, IN 46320, Project No. 23.2128, December 1, 2023.

Indiana Department of Environmental Management, *Background Lead and Arsenic Surface Soil Levels*, Indianapolis, Indiana, June and July 2017, <https://www.in.gov/idem/cleanups/resources/technical-guidance-for-cleanups/>

Indiana Department of Environmental Management (IDEM), *Remediation Closure Guide*, July 9, 2012.

Indiana Department of Environmental Management (IDEM), *Risk-Based Closure Guide*, Nonrule Policy Document WASTE-0046-R2, July 8, 2022.

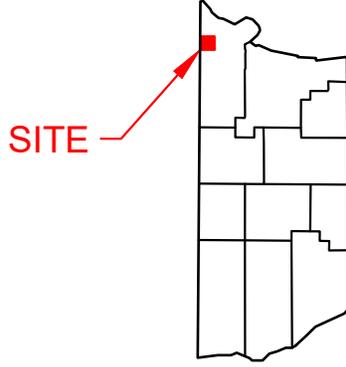
Indiana Department of Environmental Management (IDEM), *Uncontaminated Soil Policy*, Nonrule Policy Document WASTE-0064-NPD, April 10, 2015.

United States Geological Survey, *Geochemical and Mineralogical Maps for Soils of the Conterminous U.S.*, USGS Open-File Report 2014-1082 and USGS Data Series 801, Updated May 16, 2014, <https://pubs.usgs.gov/of/2014/1082/>

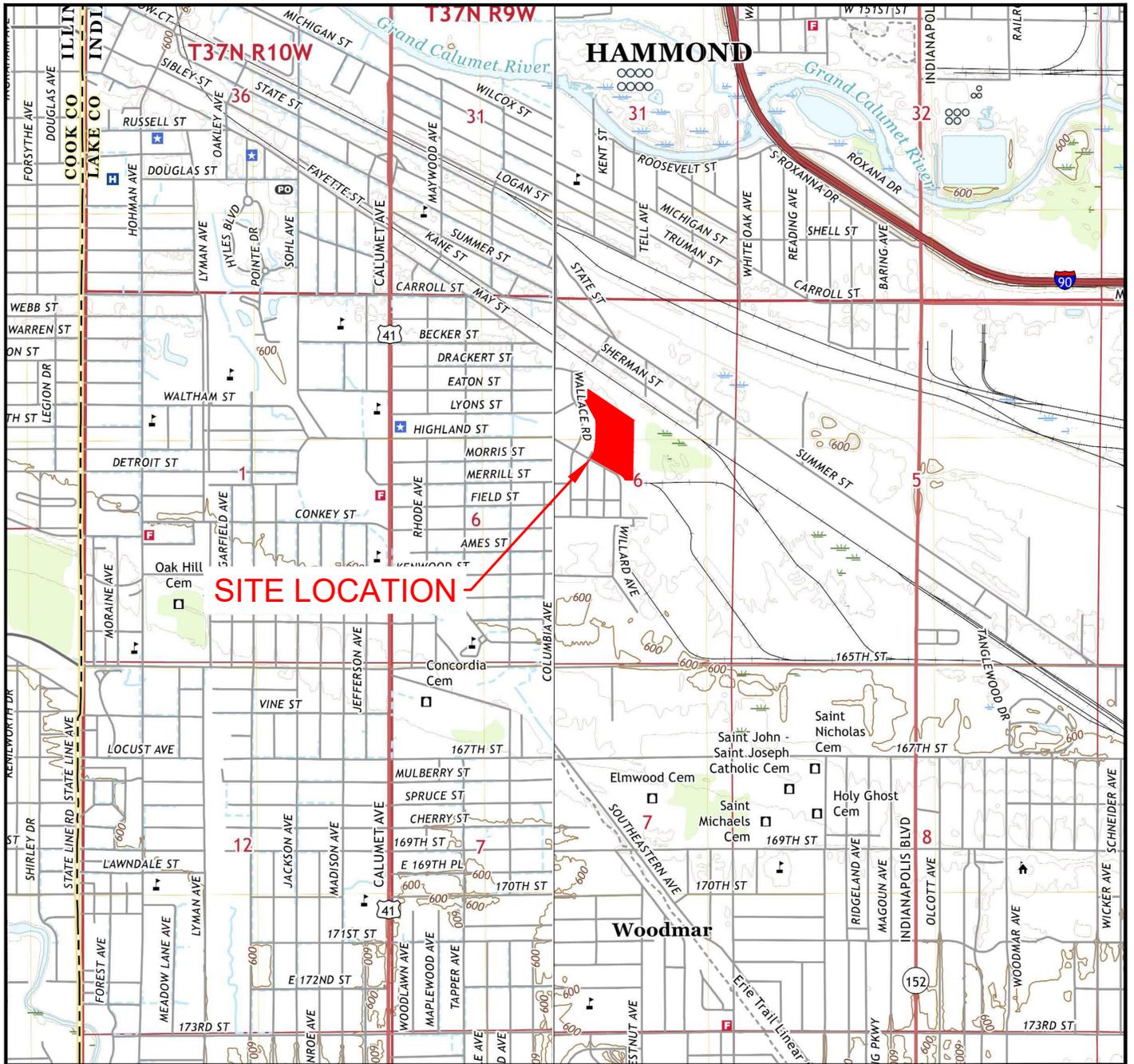
United States Geological Survey, *The National Geochemical Survey*, U.S. Geological Survey Open-File Report 2004-1001, Version 5.0, Updated September 30, 2008, <https://mrdata.usgs.gov/geochem/doc/home.htm>

Appendix A

Figures



T36N / R9W
 LAKE COUNTY
 NORTH TOWNSHIP
 HAMMOND, INDIANA
 46320
 NEIGHBORHOOD: 26911



ADAPTED FROM USGS
 HIGHLAND, IN 2019, CALUMET CITY, IL 2018

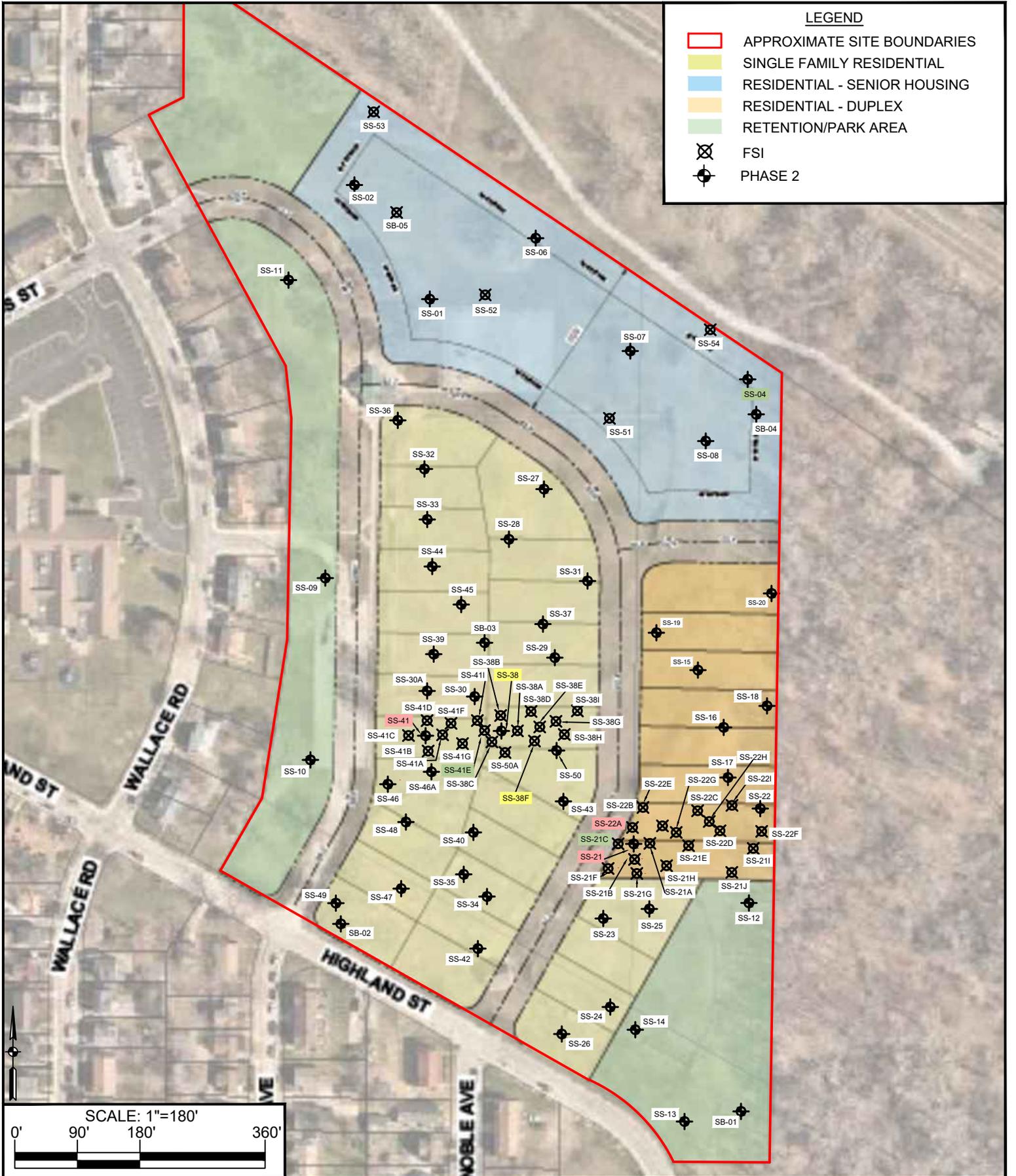
SHEET 1 OF 6
 FIGURE
1

SITE LOCATION MAP
 FORMER MEMORIAL PARK
 1301 HIGHLAND STREET
 HAMMOND INDIANA

DRAWN:	DESIGNED:	NO.	REVISION	BY	DATE
D. SHARP					
APPRVD:					
DATE: JAN. 3, 2024					
PROJECT NUMBER:					
23.2128.2					

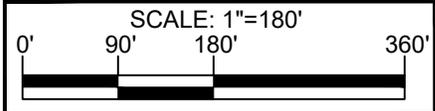


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LEGEND

- APPROXIMATE SITE BOUNDARIES
- SINGLE FAMILY RESIDENTIAL
- RESIDENTIAL - SENIOR HOUSING
- RESIDENTIAL - DUPLEX
- RETENTION/PARK AREA
- ⊗ FSI
- ⊗ PHASE 2



SHEET 2 OF 6
FIGURE
2

PROPOSED DEVELOPMENT AND SAMPLE LOCATIONS

FORMER MEMORIAL PARK
1301 HIGHLAND STREET

HAMMOND INDIANA

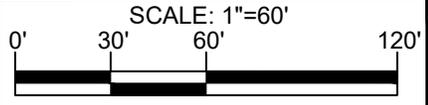
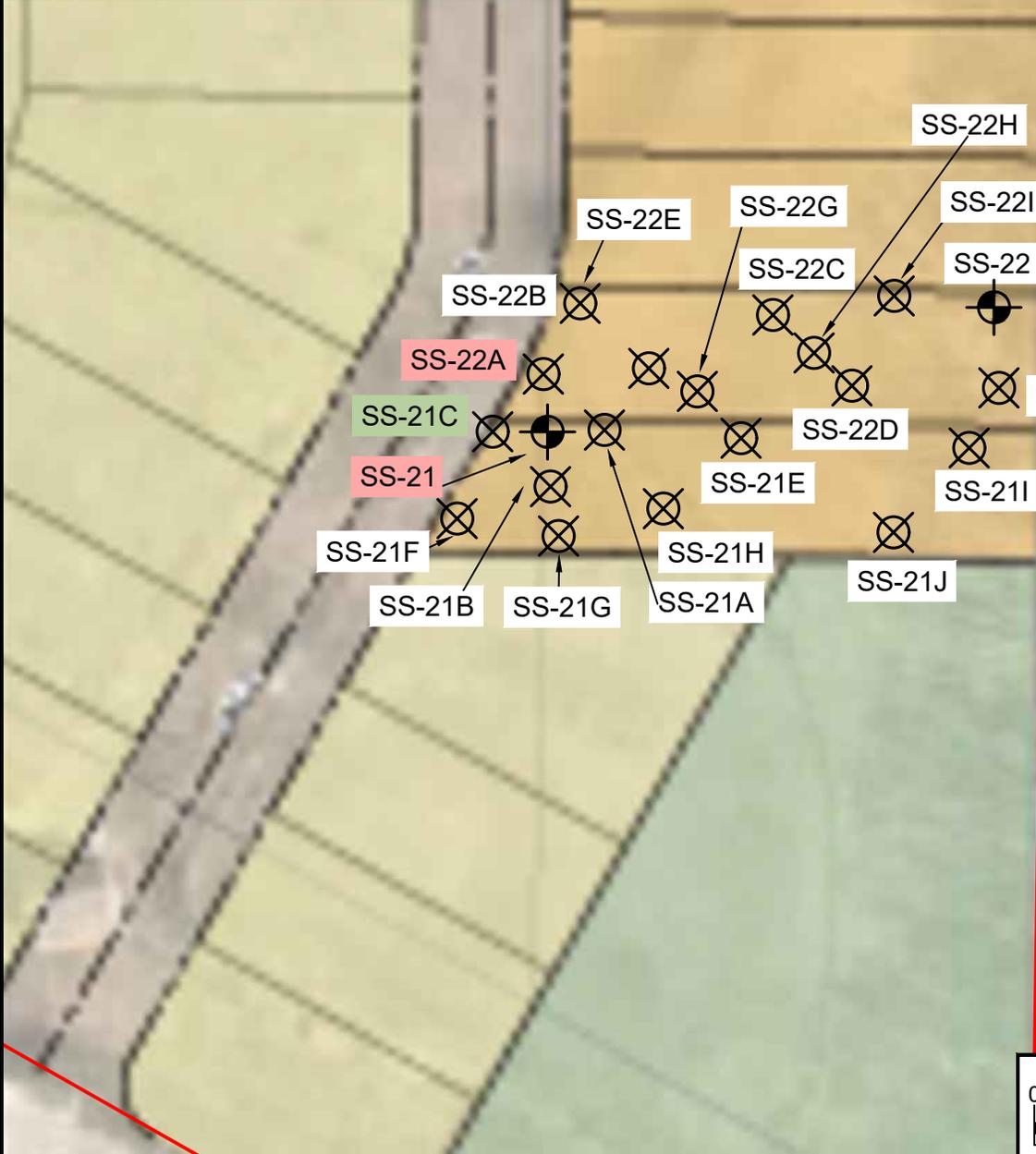
DRAWN: D. SHARP	NO	REVISION	BY	DATE
DESIGNED:	▲			
APPRVD:	▲			
DATE: JAN. 3, 2024	▲			
PROJECT NUMBER:	▲			
23.2128.2	▲			

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FSI & Phase II Surface Soil Exceedances - Residential Duplex Lots 21 and 22 -				
Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
SS-21	0-2 ft bgs	6.6	2,600	0.036
SS-21A	0-2 ft bgs	NA	71	NA
SS-21B	0-2 ft bgs	NA	270	NA
SS-21C	0-2 ft bgs	NA	406	NA
SS-21E	0-2 ft bgs	NA	150	NA
SS-21F	0-2 ft bgs	NA	<10.9	NA
SS-21G	0-2 ft bgs	NA	<11.4	NA
SS-21H	0-2 ft bgs	NA	116	NA
SS-21I	0-2 ft bgs	NA	24	NA
SS-21J	0-2 ft bgs	NA	<11.5	NA
SS-22	0-2 ft bgs	2.7	20	< 0.020
SS-22A	0-2 ft bgs	NA	13,900	NA
SS-22B	0-2 ft bgs	NA	52.7	NA
SS-22C	0-2 ft bgs	NA	310	NA
SS-22D	0-2 ft bgs	NA	53.6	NA
SS-22E	0-2 ft bgs	NA	452	NA
SS-22F	0-2 ft bgs	NA	21.8	NA
SS-22G	0-2 ft bgs	NA	83.9	NA
SS-22H	0-2 ft bgs	NA	290	NA
SS-22I	0-2 ft bgs	NA	151	NA
IDEM R2 Long Term Residential PL (RSPL)		10	400	3
IDEM R2 Long Term Commercial PL (CSPL)		30	800	3
IDEM R2 Short Term Excavation PL (XSPL)		900	1,000	3

LEGEND

- APPROXIMATE SITE BOUNDARIES
- FSI - SOIL SAMPLE LOCATION (SS-XX)
- PHASE 2 - SOIL SAMPLE LOCATION (SS-XX)



SHEET 3 OF 6
FIGURE
3

LOTS 21 + 22 SAMPLE LOCATIONS AND RESULTS

FORMER MEMORIAL PARK
1301 HIGHLAND STREET
HAMMOND INDIANA

DRAWN:	DESIGNED:	APPRVD:	DATE:	PROJECT NUMBER:	NO.	REVISION	BY	DATE
D. SHARP			JAN. 3, 2024	23.2128.2	▲			
					▲			
					▲			
					▲			

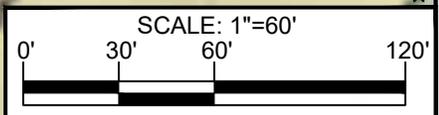
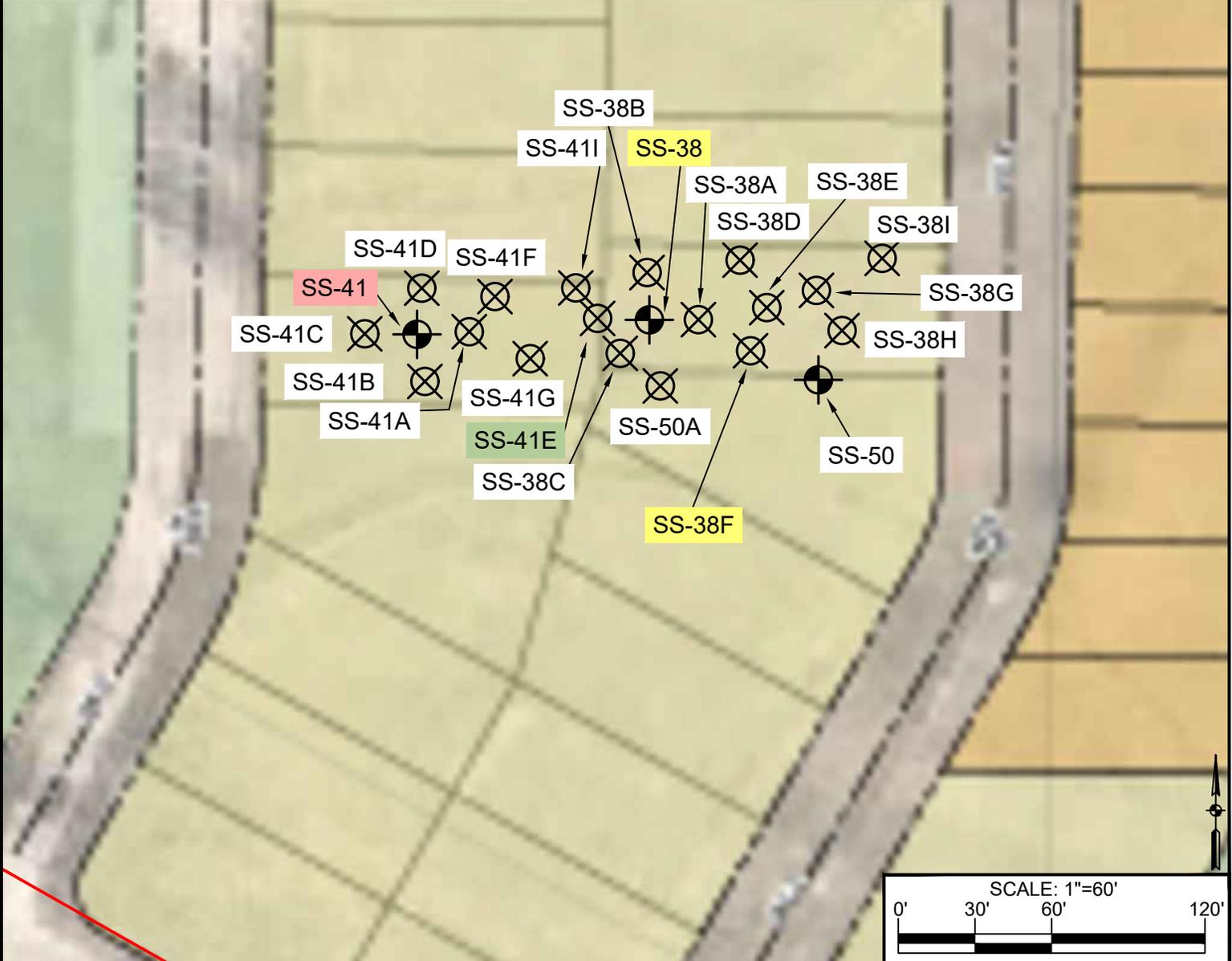
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FSI & Phase II Surface Soil Exceedances - Single-Family Lots 38 and 41

Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
SS-38	0-2 ft bgs	40	200	0.067
SS-38A	0-2 ft bgs	3.4	NA	NA
SS-38B	0-2 ft bgs	3.2	NA	NA
SS-38C	0-2 ft bgs	7.1	NA	NA
SS-38D	0-2 ft bgs	1.7	NA	NA
SS-38E	0-2 ft bgs	2.3	NA	NA
SS-38F	0-2 ft bgs	49	NA	NA
SS-38G	0-2 ft bgs	10	NA	NA
SS-38H	0-2 ft bgs	5.4	NA	NA
SS-38I	0-2 ft bgs	< 1.1	NA	NA
SS-50A	0-2 ft bgs	3.1	NA	NA
SS-50	0-2 ft bgs	3.7	59	0.028
SS-41	0-2 ft bgs	3.9	32	5.5
SS-41A	0-2 ft bgs	NA	NA	0.24
SS-41B	0-2 ft bgs	NA	NA	< 0.023
SS-41C	0-2 ft bgs	NA	NA	0.030
SS-41D	0-2 ft bgs	NA	NA	0.074
SS-41E	0-2 ft bgs	11	NA	< 0.021
SS-41F	0-2 ft bgs	NA	NA	0.038
SS-41G	0-2 ft bgs	NA	NA	< 0.019
SS-41H	0-2 ft bgs	NA	NA	0.037
SS-41I	0-2 ft bgs	NA	NA	< 0.019
IDEM R2 Long Term Residential PL (RSPL)		10	400	3
IDEM R2 Long Term Commercial PL (CSPL)		30	800	3
IDEM R2 Short Term Excavation PL (XSPL)		900	1,000	3

LEGEND

- APPROXIMATE SITE BOUNDARIES
- FSI - SOIL SAMPLE LOCATION (SS-XX)
- PHASE 2 - SOIL SAMPLE LOCATION (SS-XX)



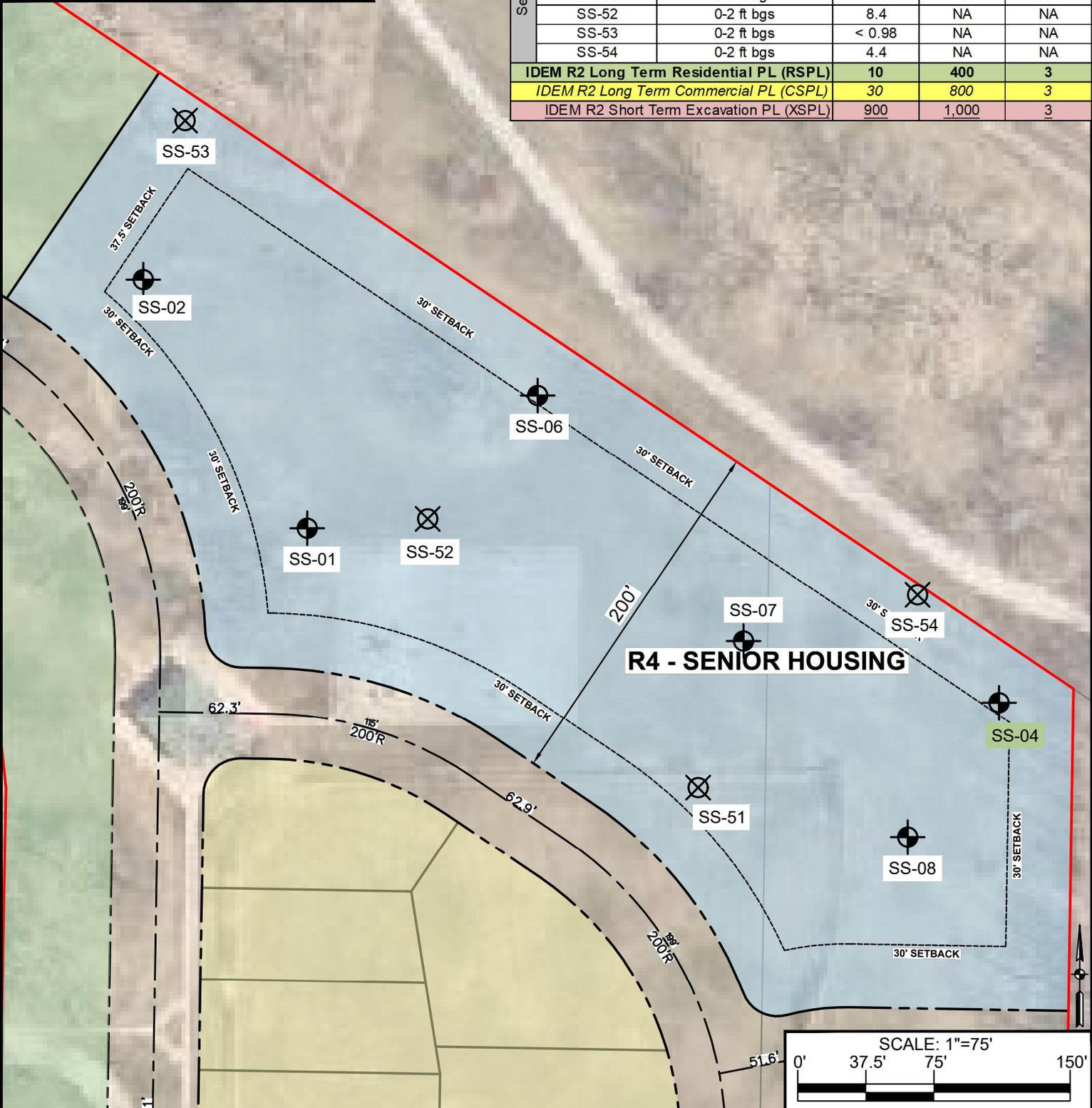
SHEET 4 OF 6 FIGURE 4	LOTS 38 + 41 SAMPLE LOCATIONS AND RESULTS FORMER MEMORIAL PARK 1301 HIGHLAND STREET HAMMOND INDIANA	DRAWN: D. SHARP	NO	REVISION	BY	DATE
		DESIGNED:	▲			
		APPRVD:	▲			
		DATE: JAN. 3, 2024	▲			
		PROJECT NUMBER:	▲			
		23.2128.2	▲			

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 VALPARAISO, IN 46383 219-531-0531

LEGEND

- APPROXIMATE SITE BOUNDARIES
- FSI - SOIL SAMPLE LOCATION (SS-XX)
- PHASE 2 - SOIL SAMPLE LOCATION (SS-XX)

FSI & Phase II Surface Soil Exceedances - Senior Housing					
	Sample ID	Depth Below Grade	Arsenic	Lead	Mercury
Senior Housing	SS-01	0-2 ft bgs	6.8	150	0.043
	SS-02	0-2 ft bgs	4.7	34	0.020
	SS-04	0-2 ft bgs	23	96	< 0.019
	SS-06	0-2 ft bgs	2.3	60	< 0.019
	SS-07	0-2 ft bgs	6.1	20	< 0.018
	SS-08	0-2 ft bgs	4.4	170	0.022
	SS-51	0-2 ft bgs	< 1.1	NA	NA
	SS-52	0-2 ft bgs	8.4	NA	NA
	SS-53	0-2 ft bgs	< 0.98	NA	NA
	SS-54	0-2 ft bgs	4.4	NA	NA
IDEM R2 Long Term Residential PL (RSPL)			10	400	3
IDEM R2 Long Term Commercial PL (CSPL)			30	800	3
IDEM R2 Short Term Excavation PL (XSPL)			900	1,000	3

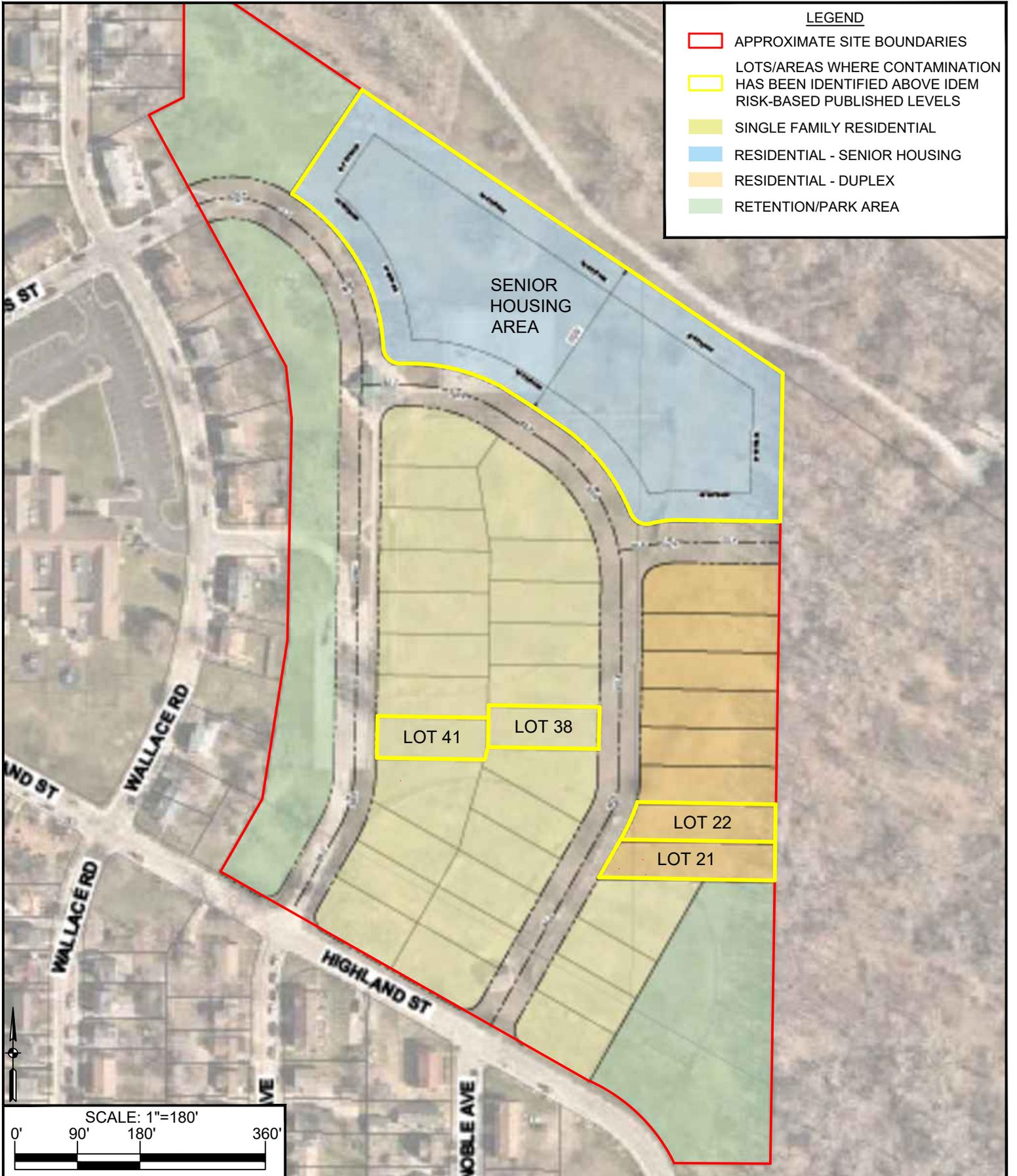


SHEET 5 OF 6	SENIOR HOUSING SAMPLE LOCATIONS AND RESULTS	DRAWN: D. SHARP	NO	REVISION	BY	DATE
5	FORMER MEMORIAL PARK 1301 HIGHLAND STREET HAMMOND INDIANA	DESIGNED:	▲			
		APPRVD:	▲			
		DATE: JAN. 3, 2024	▲			
		PROJECT NUMBER:	▲			
		23.2128.2	▲			

SCALE: 1"=75'

0' 37.5' 75' 150'

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VALPARAISO, IN 46383 219-531-0531



LEGEND

□	APPROXIMATE SITE BOUNDARIES
□	LOTS/AREAS WHERE CONTAMINATION HAS BEEN IDENTIFIED ABOVE IDEM RISK-BASED PUBLISHED LEVELS
□	SINGLE FAMILY RESIDENTIAL
□	RESIDENTIAL - SENIOR HOUSING
□	RESIDENTIAL - DUPLEX
□	RETENTION/PARK AREA

SHEET 6 OF 6
 FIGURE
6
 PROPOSED DEVELOPMENT AREAS OF CONCERN
 FORMER MEMORIAL PARK
 1301 HIGHLAND STREET
 HAMMOND INDIANA

DRAWN: D. SHARP	NO	REVISION	BY	DATE
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APPRVD:	▲			
DATE: JAN. 3, 2024	▲			
PROJECT NUMBER:	▲			
23.2128.2	▲			

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Appendix B

*Tabulated Sample Results
And
ProUCL Output Data Sheets*

Surface Soil Sample Summary

Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Metal	Arsenic	7440-38-2	10	30	900	5.90	6.6	NA	NA	NA
	Lead	7439-92-1	400	800	1,000	270	2,600	71	270	406
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	0.036	NA	NA	NA

Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	NA	NA	NA
	Lead	7439-92-1	400	800	1,000	270	150	<10.9	<11.4	116
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	NA	NA

Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	NA	2.7	NA
	Lead	7439-92-1	400	800	1,000	270	24	<11.5	20	13,900
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	< 0.020	NA

Surface Soil Sample Summary

							Laboratory ID :	9039245	9039246	9039247	9039248
							Customer Sample ID :	SS-22B	SS-22C	SS-22D	SS-22E
							Date Collected :	12/14/2023	12/14/2023	12/14/2023	12/14/2023
IDEM R2 PLs 2023				2022 IDEM			Lot 22	Lot 22	Lot 22	Lot 22	
Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	NA	NA	NA	
	Lead	7439-92-1	400	800	1,000	270	52.7	310	53.6	452	
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	NA	NA	

							Laboratory ID :	9039249	9039250	9039251	9039252
							Customer Sample ID :	SS-22F	SS-22G	SS-22H	SS-22I
							Date Collected :	12/14/2023	12/14/2023	12/14/2023	12/14/2023
IDEM R2 PLs 2023				2022 IDEM			Lot 22	Lot 22	Lot 22	Lot 22	
Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	NA	NA	NA	
	Lead	7439-92-1	400	800	1,000	270	21.8	83.9	290	151	
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	NA	NA	

							Laboratory ID :	23110176-048	23120443-010	23120443-012	23120443-013
							Customer Sample ID :	SS-38	SS-38A	SS-38B	SS-38C
							Date Collected :	11/03/2023	12/13/2023	12/13/2023	12/13/2023
IDEM R2 PLs 2023				2022 IDEM			Lot 38	Lot 38	Lot 38	Lot 38	
Chemical		Long Term		Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	40	3.4	3.2	7.1	
	Lead	7439-92-1	400	800	1,000	270	200	NA	NA	NA	
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	0.067	NA	NA	NA	

Surface Soil Sample Summary

		Laboratory ID :		23120443-014	23120443-015	23120443-016	23120443-017			
		Customer Sample ID :		SS-38D	SS-38E	SS-38F	SS-38G			
		Date Collected :		12/13/2023	12/13/2023	12/13/2023	12/13/2023			
		IDEM R2 PLs 2023		2022 IDEM	Lot 38	Lot 38	Lot 38			
Chemical		Long Term	Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs			
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg			
Metal	Arsenic	7440-38-2	10	30	900	5.90	1.7	2.3	49	10
	Lead	7439-92-1	400	800	1,000	270	NA	NA	NA	NA
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	NA	NA

		Laboratory ID :		23120443-018	23120443-019	23120443-011	23110176-060			
		Customer Sample ID :		SS-38H	SS-38I	SS-50A	SS-50			
		Date Collected :		12/13/2023	12/13/2023	12/13/2023	11/03/2023			
		IDEM R2 PLs 2023		2022 IDEM	Lot 38	Lot 38	Lot 50			
Chemical		Long Term	Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs			
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg			
Metal	Arsenic	7440-38-2	10	30	900	5.90	5.4	< 1.1	3.1	3.7
	Lead	7439-92-1	400	800	1,000	270	NA	NA	NA	59
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA	NA	0.028

		Laboratory ID :		23110176-051	23120443-001	23120443-002	23120443-003			
		Customer Sample ID :		SS-41	SS-41A	SS-41B	SS-41C			
		Date Collected :		11/03/2023	12/13/2023	12/13/2023	12/13/2023			
		IDEM R2 PLs 2023		2022 IDEM	Lot 41	Lot 41	Lot 41			
Chemical		Long Term	Short Term	RCG	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs			
Name	CASRN	Residential	Commercial	Excavation	Soil MTG	mg/Kg	mg/Kg			
Metal	Arsenic	7440-38-2	10	30	900	5.90	3.9	NA	NA	NA
	Lead	7439-92-1	400	800	1,000	270	32	NA	NA	NA
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	5.50	0.240	< 0.023	0.030

Surface Soil Sample Summary

							Laboratory ID :	23120443-004	23120443-005	23120443-006	23120443-007	
							Customer Sample ID :	SS-41D	SS-41E	SS-41F	SS-41G	
							Date Collected :	12/13/2023	12/13/2023	12/13/2023	12/13/2023	
							IDEM R2 PLs 2023	2022 IDEM	Lot 41	Lot 41	Lot 41	Lot 41
Chemical		Long Term		Short Term	RCG		0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG		mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	11	NA	NA		
	Lead	7439-92-1	400	800	1,000	270	NA	NA	NA	NA		
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	0.074	< 0.021	0.038	< 0.019		

							Laboratory ID :	23120443-008	23120443-009	23120443-020	23120443-021	
							Customer Sample ID :	SS-41H	SS-41I	SS-51	SS-52	
							Date Collected :	12/13/2023	12/13/2023	12/13/2023	12/13/2023	
							IDEM R2 PLs 2023	2022 IDEM	Lot 41	Lot 41	Senior Housing	Senior Housing
Chemical		Long Term		Short Term	RCG		0-2-ft bgs	0-2-ft bgs	0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG		mg/Kg	mg/Kg	mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	NA	NA	< 1.1	8.4		
	Lead	7439-92-1	400	800	1,000	270	NA	NA	NA	NA		
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	0.037	< 0.019	NA	NA		

							Laboratory ID :	23120443-022	23120443-023	
							Customer Sample ID :	SS-53	SS-54	
							Date Collected :	12/13/2023	12/13/2023	
							IDEM R2 PLs 2023	2022 IDEM	Senior Housing	Senior Housing
Chemical		Long Term		Short Term	RCG		0-2-ft bgs	0-2-ft bgs		
Name	CASRN	Residential	Commercial	Excavation	Soil MTG		mg/Kg	mg/Kg		
Metal	Arsenic	7440-38-2	10	30	900	5.90	< 0.98	4.4		
	Lead	7439-92-1	400	800	1,000	270	NA	NA		
	Mercury	7439-97-6	3.00	3.00	3.00	2.10	NA	NA		

bgs = Below ground surface

NA = Not Analyzed

IDEM = Indiana Department of Environmental Management

Published Levels (PLs) are per Table 1 of IDEM's Risk-based Closure Guide (R2), as updated for 2023

All values are reported in milligrams per kilogram (mg/Kg)

Bolded and shaded results exceed IDEM R2 2023 PLs

Blue shaded values have detected results exceeding IDEM RCG Soil MTG 2022 levels

FSI

1301 Highland Street
Hammond, IN 46320
Project No. 23.2128.2

Surface Soil Representative Concentrations - Lead

	Sample ID	Date Collected	Lead
Lot 21	SS-21	11/02/23	2,600
	SS-21A	12/13/23	71
	SS-21B	12/13/23	270
	SS-21C	12/13/23	406
	SS-21E	12/13/23	150
	SS-21F	12/13/23	5.45
	SS-21G	12/13/23	5.70
	SS-21H	12/13/23	116
	SS-21I	12/13/23	24
	SS-21J	12/13/23	5.75
	Calculated Average:		
Lot 22	SS-22	11/02/23	20
	SS-22A	12/13/23	13,900
	SS-22B	12/14/23	52.70
	SS-22C	12/14/23	310
	SS-22D	12/14/23	53.60
	SS-22E	12/14/23	452
	SS-22F	12/14/23	21.80
	SS-22G	12/14/23	83.90
	SS-22H	12/14/23	290
	SS-22I	12/14/23	151
	Calculated Average:		
IDEM Residential Soil PL:			400
IDEM Commercial Soil PL:			800
IDEM Excavation Soil PL:			1,000

IDEM = Indiana Department of Environmental Management.

Published Levels (PLs) are per Table 1 of IDEM's Risk-based Closure Guide (R2), as updated for 2023.

All values are reported in milligrams per kilogram (mg/Kg).

Bolded and shaded results exceed IDEM R2 2023 PLs.

UCL Statistics for Uncensored Full Data Sets

User Selected Options	
Date/Time of Computation	ProUCL 5.2 1/4/2024 1:10:10 PM
From File	ProUCL input_b.xls
Full Precision	OFF
Confidence Coefficient	95%
Number of Bootstrap Operations	2000

Surface Soil - Arsenic - Lot 38

General Statistics

Total Number of Observations	10	Number of Distinct Observations	10
		Number of Missing Observations	0
Minimum	0.55	Mean	12.27
Maximum	49	Median	4.4
SD	17.34	Std. Error of Mean	5.484
Coefficient of Variation	1.414	Skewness	1.737

Normal GOF Test

Shapiro Wilk Test Statistic	0.671	Shapiro Wilk GOF Test
1% Shapiro Wilk Critical Value	0.781	Data Not Normal at 1% Significance Level
Lilliefors Test Statistic	0.352	Lilliefors GOF Test
1% Lilliefors Critical Value	0.304	Data Not Normal at 1% Significance Level

Data Not Normal at 1% Significance Level

Assuming Normal Distribution

95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	22.32	95% Adjusted-CLT UCL (Chen-1995)	24.5
		95% Modified-t UCL (Johnson-1978)	22.82

Gamma GOF Test

A-D Test Statistic	0.611	Anderson-Darling Gamma GOF Test
5% A-D Critical Value	0.76	Detected data appear Gamma Distributed at 5% Significance Level
K-S Test Statistic	0.207	Kolmogorov-Smirnov Gamma GOF Test
5% K-S Critical Value	0.277	Detected data appear Gamma Distributed at 5% Significance Level

Detected data appear Gamma Distributed at 5% Significance Level

Gamma Statistics

k hat (MLE)	0.718	k star (bias corrected MLE)	0.569
Theta hat (MLE)	17.08	Theta star (bias corrected MLE)	21.54
nu hat (MLE)	14.36	nu star (bias corrected)	11.39
MLE Mean (bias corrected)	12.27	MLE Sd (bias corrected)	16.25
		Approximate Chi Square Value (0.05)	4.827
Adjusted Level of Significance	0.0267	Adjusted Chi Square Value	4.11

Assuming Gamma Distribution

95% Approximate Gamma UCL	28.94	95% Adjusted Gamma UCL	33.98
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Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.958	Shapiro Wilk Lognormal GOF Test	
10% Shapiro Wilk Critical Value	0.869	Data appear Lognormal at 10% Significance Level	
Lilliefors Test Statistic	0.129	Lilliefors Lognormal GOF Test	
10% Lilliefors Critical Value	0.241	Data appear Lognormal at 10% Significance Level	
Data appear Lognormal at 10% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.598	Mean of logged Data	1.668
Maximum of Logged Data	3.892	SD of logged Data	1.378
Assuming Lognormal Distribution			
95% H-UCL	83.24	90% Chebyshev (MVUE) UCL	28.06
95% Chebyshev (MVUE) UCL	35.44	97.5% Chebyshev (MVUE) UCL	45.67
99% Chebyshev (MVUE) UCL	65.78		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution			
Nonparametric Distribution Free UCLs			
95% CLT UCL	21.29	95% BCA Bootstrap UCL	24.85
95% Standard Bootstrap UCL	20.95	95% Bootstrap-t UCL	60.38
95% Hall's Bootstrap UCL	76.52	95% Percentile Bootstrap UCL	21.67
90% Chebyshev(Mean, Sd) UCL	28.72	95% Chebyshev(Mean, Sd) UCL	36.17
97.5% Chebyshev(Mean, Sd) UCL	46.51	99% Chebyshev(Mean, Sd) UCL	66.83
Suggested UCL to Use			
95% Adjusted Gamma UCL	33.98		
The calculated UCLs are based on assumptions that the data were collected in a random and unbiased manner.			
Please verify the data were collected from random locations.			
If the data were collected using judgmental or other non-random methods,			
then contact a statistician to correctly calculate UCLs.			
Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.			
Recommendations are based upon data size, data distribution, and skewness using results from simulation studies.			
However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.			

UCL Statistics for Uncensored Full Data Sets

User Selected Options			
Date/Time of Computation	ProUCL 5.2 1/4/2024 1:10:40 PM		
From File	ProUCL input_c.xls		
Full Precision	OFF		
Confidence Coefficient	95%		
Number of Bootstrap Operations	2000		
Surface Soil - Mercury - Lot 41			
General Statistics			
Total Number of Observations	10	Number of Distinct Observations	9
		Number of Missing Observations	0
Minimum	0.0095	Mean	0.596
Maximum	5.5	Median	0.0335
SD	1.724	Std. Error of Mean	0.545
Coefficient of Variation	2.893	Skewness	3.153
Normal GOF Test			
Shapiro Wilk Test Statistic	0.393	Shapiro Wilk GOF Test	
1% Shapiro Wilk Critical Value	0.781	Data Not Normal at 1% Significance Level	
Lilliefors Test Statistic	0.482	Lilliefors GOF Test	
1% Lilliefors Critical Value	0.304	Data Not Normal at 1% Significance Level	
Data Not Normal at 1% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	1.596	95% Adjusted-CLT UCL (Chen-1995)	2.074
		95% Modified-t UCL (Johnson-1978)	1.686
Gamma GOF Test			
A-D Test Statistic	1.793	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.824	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.364	Kolmogorov-Smirnov Gamma GOF Test	
5% K-S Critical Value	0.29	Data Not Gamma Distributed at 5% Significance Level	
Data Not Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	0.274	k star (bias corrected MLE)	0.258
Theta hat (MLE)	2.177	Theta star (bias corrected MLE)	2.307
nu hat (MLE)	5.477	nu star (bias corrected)	5.167
MLE Mean (bias corrected)	0.596	MLE Sd (bias corrected)	1.173
		Approximate Chi Square Value (0.05)	1.23
Adjusted Level of Significance	0.0267	Adjusted Chi Square Value	0.931
Assuming Gamma Distribution			
95% Approximate Gamma UCL	2.503	95% Adjusted Gamma UCL	3.306

Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.794	Shapiro Wilk Lognormal GOF Test	
10% Shapiro Wilk Critical Value	0.869	Data Not Lognormal at 10% Significance Level	
Lilliefors Test Statistic	0.24	Lilliefors Lognormal GOF Test	
10% Lilliefors Critical Value	0.241	Data appear Lognormal at 10% Significance Level	
Data appear Approximate Lognormal at 10% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-4.656	Mean of logged Data	-3.073
Maximum of Logged Data	1.705	SD of logged Data	1.977
Assuming Lognormal Distribution			
95% H-UCL	11.04	90% Chebyshev (MVUE) UCL	0.638
95% Chebyshev (MVUE) UCL	0.828	97.5% Chebyshev (MVUE) UCL	1.093
99% Chebyshev (MVUE) UCL	1.612		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution			
Nonparametric Distribution Free UCLs			
95% CLT UCL	1.493	95% BCA Bootstrap UCL	2.244
95% Standard Bootstrap UCL	1.446	95% Bootstrap-t UCL	48.85
95% Hall's Bootstrap UCL	24.55	95% Percentile Bootstrap UCL	1.67
90% Chebyshev(Mean, Sd) UCL	2.232	95% Chebyshev(Mean, Sd) UCL	2.973
97.5% Chebyshev(Mean, Sd) UCL	4.002	99% Chebyshev(Mean, Sd) UCL	6.022
Suggested UCL to Use			
95% Student's-t UCL	1.596		
The calculated UCLs are based on assumptions that the data were collected in a random and unbiased manner.			
Please verify the data were collected from random locations.			
If the data were collected using judgmental or other non-random methods,			
then contact a statistician to correctly calculate UCLs.			
Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.			
Recommendations are based upon data size, data distribution, and skewness using results from simulation studies.			
However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.			

UCL Statistics for Uncensored Full Data Sets

User Selected Options	
Date/Time of Computation	ProUCL 5.2 1/4/2024 1:12:19 PM
From File	ProUCL input_d.xls
Full Precision	OFF
Confidence Coefficient	95%
Number of Bootstrap Operations	2000

Surface Soil - Senior Housing - Arsenic

General Statistics

Total Number of Observations	10	Number of Distinct Observations	9
		Number of Missing Observations	0
Minimum	0.49	Mean	6.114
Maximum	23	Median	4.55
SD	6.462	Std. Error of Mean	2.044
Coefficient of Variation	1.057	Skewness	2.269

Normal GOF Test

Shapiro Wilk Test Statistic	0.741	Shapiro Wilk GOF Test
1% Shapiro Wilk Critical Value	0.781	Data Not Normal at 1% Significance Level
Lilliefors Test Statistic	0.262	Lilliefors GOF Test
1% Lilliefors Critical Value	0.304	Data appear Normal at 1% Significance Level

Data appear Approximate Normal at 1% Significance Level

Assuming Normal Distribution

95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	9.86	95% Adjusted-CLT UCL (Chen-1995)	11.04
		95% Modified-t UCL (Johnson-1978)	10.1

Gamma GOF Test

A-D Test Statistic	0.401	Anderson-Darling Gamma GOF Test
5% A-D Critical Value	0.746	Detected data appear Gamma Distributed at 5% Significance Level
K-S Test Statistic	0.198	Kolmogorov-Smirnov Gamma GOF Test
5% K-S Critical Value	0.273	Detected data appear Gamma Distributed at 5% Significance Level

Detected data appear Gamma Distributed at 5% Significance Level

Gamma Statistics

k hat (MLE)	1.121	k star (bias corrected MLE)	0.851
Theta hat (MLE)	5.456	Theta star (bias corrected MLE)	7.183
nu hat (MLE)	22.41	nu star (bias corrected)	17.02
MLE Mean (bias corrected)	6.114	MLE Sd (bias corrected)	6.627
		Approximate Chi Square Value (0.05)	8.689
Adjusted Level of Significance	0.0267	Adjusted Chi Square Value	7.675

Assuming Gamma Distribution

95% Approximate Gamma UCL	11.98	95% Adjusted Gamma UCL	13.56
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Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.9	Shapiro Wilk Lognormal GOF Test	
10% Shapiro Wilk Critical Value	0.869	Data appear Lognormal at 10% Significance Level	
Lilliefors Test Statistic	0.26	Lilliefors Lognormal GOF Test	
10% Lilliefors Critical Value	0.241	Data Not Lognormal at 10% Significance Level	
Data appear Approximate Lognormal at 10% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.713	Mean of logged Data	1.302
Maximum of Logged Data	3.135	SD of logged Data	1.188
Assuming Lognormal Distribution			
95% H-UCL	29.77	90% Chebyshev (MVUE) UCL	14.7
95% Chebyshev (MVUE) UCL	18.32	97.5% Chebyshev (MVUE) UCL	23.34
99% Chebyshev (MVUE) UCL	33.2		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution			
Nonparametric Distribution Free UCLs			
95% CLT UCL	9.475	95% BCA Bootstrap UCL	10.71
95% Standard Bootstrap UCL	9.267	95% Bootstrap-t UCL	13.39
95% Hall's Bootstrap UCL	24.86	95% Percentile Bootstrap UCL	9.558
90% Chebyshev(Mean, Sd) UCL	12.24	95% Chebyshev(Mean, Sd) UCL	15.02
97.5% Chebyshev(Mean, Sd) UCL	18.88	99% Chebyshev(Mean, Sd) UCL	26.45
Suggested UCL to Use			
95% Student's-t UCL	9.86		
The calculated UCLs are based on assumptions that the data were collected in a random and unbiased manner.			
Please verify the data were collected from random locations.			
If the data were collected using judgmental or other non-random methods,			
then contact a statistician to correctly calculate UCLs.			
When a data set follows an approximate distribution passing only one of the GOF tests,			
it is suggested to use a UCL based upon a distribution passing both GOF tests in ProUCL			
Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.			
Recommendations are based upon data size, data distribution, and skewness using results from simulation studies.			
However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.			

Appendix C

Surface Soil Sample Log Form



SURFACE SOIL SAMPLE LOG FORM

Client: Hammond Redevelopment Commission
 City of Hammond
 5925 Calumet Avenue, Suite 315
 Hammond, IN 46320

Project: Former Memorial Park
 1301 Highland Street
 Hammond, IN 46320

Project No. 23.2128.2

Date(s) Sampled: 12/13/2023 and 12/14/2023

SAMPLE ID	MATRIX	LOCATION and DESCRIPTION
SS-21A	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material
SS-21B	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material
SS-21C	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material
SS-21E	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-21F	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-21G	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-21H	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material
SS-21I	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-21J	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-22A	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material
SS-22B	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silt
SS-22C	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-22D	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-22E	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Trace fill material underlain with silty sand
SS-22F	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand



SAMPLE ID	MATRIX	LOCATION and DESCRIPTION
SS-22G	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-22H	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-22I	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-38A	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-50A	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38B	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38C	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-38D	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38E	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38F	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38G	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38H	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-38I	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-41A	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-41B	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-41C	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-41D	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-41E	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silt
SS-41F	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-41G	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-41H	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand



SAMPLE ID	MATRIX	LOCATION and DESCRIPTION
SS-411	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-51	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Sand
SS-52	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-53	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Silty sand
SS-54	Soil	Soil Sample Collected From 0-2-feet bgs, Cool to 4°C ±2° Fill material to approximately 0-1.5-feet bgs underlain by silty sand

bgs = below ground surface

Analyzed by: Sterling Labs (arsenic and mercury) and Accurate Analytical Testing (lead)

Ref Number: Sterling 23120443 and AAT 985027

Sampled by: Ross Yeater

Appendix D

Laboratory Reports



2242 West Harrison St., Suite 200, Chicago, IL 60612-3766
Tel: (312) 733-0551 Fax: (312) 733-2386 Info@TheSterlingLab.com

December 23, 2023

Amereco Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Telephone: (219) 531-0531
Fax: (219) 464-9166

Analytical Report for Work Order: 23120443 Revision 0

RE: 23.2128.2, Former Memorial Park, Hammond, IN.

Dear Amereco Inc.:

Sterling Labs received 23 samples for the referenced project on 12/15/2023 10:05:00 AM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / TNI standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,

A handwritten signature in black ink, appearing to read "C. Chawla", with a long horizontal flourish extending to the right.

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples as received and tested. Sterling labs is not responsible for customer provided information found in the report that is used to calculate final results. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, Sterling Labs will be under no obligation to support, defend or discuss the analytical report.

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN.
Work Order: 23120443 Revision 0

Work Order Sample Summary

Lab Sample ID	Customer Sample ID	Tag Number	Collection Date	Date Received
23120443-001A	SS-41A		12/13/2023 10:35:00 AM	12/15/2023
23120443-002A	SS-41B		12/13/2023 10:46:00 AM	12/15/2023
23120443-003A	SS-41C		12/13/2023 10:55:00 AM	12/15/2023
23120443-004A	SS-41D		12/13/2023 11:18:00 AM	12/15/2023
23120443-005A	SS-41E		12/13/2023 12:18:00 PM	12/15/2023
23120443-006A	SS-41F		12/13/2023 11:44:00 AM	12/15/2023
23120443-007A	SS-41G		12/13/2023 11:58:00 AM	12/15/2023
23120443-008A	SS-41H		12/13/2023 11:34:00 AM	12/15/2023
23120443-009A	SS-41I		12/13/2023 12:10:00 PM	12/15/2023
23120443-010A	SS-38A		12/13/2023 1:00:00 PM	12/15/2023
23120443-011A	SS-50A		12/13/2023 12:41:00 PM	12/15/2023
23120443-012A	SS-38B		12/13/2023 12:54:00 PM	12/15/2023
23120443-013A	SS-38C		12/13/2023 12:30:00 PM	12/15/2023
23120443-014A	SS-38D		12/13/2023 1:28:00 PM	12/15/2023
23120443-015A	SS-38E		12/13/2023 1:21:00 PM	12/15/2023
23120443-016A	SS-38F		12/13/2023 1:10:00 PM	12/15/2023
23120443-017A	SS-38G		12/13/2023 1:46:00 PM	12/15/2023
23120443-018A	SS-38H		12/13/2023 1:36:00 PM	12/15/2023
23120443-019A	SS-38I		12/13/2023 1:54:00 PM	12/15/2023
23120443-020A	SS-51		12/13/2023 3:39:00 PM	12/15/2023
23120443-021A	SS-52		12/13/2023 3:57:00 PM	12/15/2023
23120443-022A	SS-53		12/13/2023 4:04:00 PM	12/15/2023
23120443-023A	SS-54		12/13/2023 3:49:00 PM	12/15/2023



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-001 **Collection Date:** 12/13/2023 10:35:00 AM
Customer Sample ID: SS-41A **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	0.24	0.018		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	10.9	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-002 **Collection Date:** 12/13/2023 10:46:00 AM
Customer Sample ID: SS-41B **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	ND	0.023		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	13.8	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-003 **Collection Date:** 12/13/2023 10:55:00 AM
Customer Sample ID: SS-41C **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	0.030	0.022		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	15.0	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-004 **Collection Date:** 12/13/2023 11:18:00 AM
Customer Sample ID: SS-41D **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	0.074	0.018		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	11.6	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-005 **Collection Date:** 12/13/2023 12:18:00 PM
Customer Sample ID: SS-41E **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	11	1.1		mg/Kg-dry	10	12/22/2023
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	ND	0.021		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	14.2	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-006 **Collection Date:** 12/13/2023 11:44:00 AM
Customer Sample ID: SS-41F **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	0.038	0.022		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	20.6	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-007 **Collection Date:** 12/13/2023 11:58:00 AM
Customer Sample ID: SS-41G **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	ND	0.019		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	11.0	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-008 **Collection Date:** 12/13/2023 11:34:00 AM
Customer Sample ID: SS-41H **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	0.037	0.018		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	8.9	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-009 **Collection Date:** 12/13/2023 12:10:00 PM
Customer Sample ID: SS-41I **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Mercury IEPA ELAP 100445	SW7471B		Prep Date: 12/22/2023 Analyst: MDS			
Mercury	ND	0.019		mg/Kg-dry	1	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	8.2	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-010 **Collection Date:** 12/13/2023 1:00:00 PM
Customer Sample ID: SS-38A **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	3.4	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	9.7	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-011 **Collection Date:** 12/13/2023 12:41:00 PM
Customer Sample ID: SS-50A **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	3.1	1.0		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	14.0	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-012 **Collection Date:** 12/13/2023 12:54:00 PM
Customer Sample ID: SS-38B **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	3.2	1.0		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	7.3	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-013 **Collection Date:** 12/13/2023 12:30:00 PM
Customer Sample ID: SS-38C **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	7.1	1.2		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	20.7	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-014 **Collection Date:** 12/13/2023 1:28:00 PM
Customer Sample ID: SS-38D **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	1.7	1.0		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	5.6	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-015 **Collection Date:** 12/13/2023 1:21:00 PM
Customer Sample ID: SS-38E **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	2.3	0.95		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	6.7	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-016 **Collection Date:** 12/13/2023 1:10:00 PM
Customer Sample ID: SS-38F **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	49	1.2		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	18.1	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-017 **Collection Date:** 12/13/2023 1:46:00 PM
Customer Sample ID: SS-38G **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	10	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	14.5	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-018 **Collection Date:** 12/13/2023 1:36:00 PM
Customer Sample ID: SS-38H **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	5.4	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	11.6	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-019 **Collection Date:** 12/13/2023 1:54:00 PM
Customer Sample ID: SS-381 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	ND	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	12.3	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-020 **Collection Date:** 12/13/2023 3:39:00 PM
Customer Sample ID: SS-51 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	ND	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	16.9	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-021 **Collection Date:** 12/13/2023 3:57:00 PM
Customer Sample ID: SS-52 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	8.4	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	20.2	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded



Date Reported: December 23, 2023
 Date Printed: December 23, 2023

Analytical Results

Customer: Amereco Inc.
Project: 23.2128.2, Former Memorial Park, Hammond, IN. **Work Order:** 23120443 Revision 0

Lab ID: 23120443-022 **Collection Date:** 12/13/2023 4:04:00 PM
Customer Sample ID: SS-53 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	ND	0.98		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	14.8	0.2	*	wt%	1	12/22/2023

Lab ID: 23120443-023 **Collection Date:** 12/13/2023 3:49:00 PM
Customer Sample ID: SS-54 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS IEPA ELAP 100445	SW6020A (SW3050B)		Prep Date: 12/22/2023 Analyst: MDS			
Arsenic	4.4	1.1		mg/Kg-dry	10	12/22/2023
Percent Moisture	D2974		Prep Date: 12/21/2023 Analyst: EPD			
Percent Moisture	17.3	0.2	*	wt%	1	12/22/2023

Qualifiers:

ND - Not Detected at the Reporting Limit	RL - Reporting / Quantitation Limit for the analysis
J - Analyte detected below quantitation limits	S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
HT - Sample received past holding time	E - Value above quantitation range
* - Non-accredited parameter	H - Holding time exceeded

CHAIN OF CUSTODY RECORD

Company: Ameresco Engineering
 Project Number: 23.2128.2
 Project Name: Former Memorial Park
 Project Location: Hammond, IN
 Sampler(s): Ross Yeater
 Report To: labresults@amerescoeng.com Phone: 219.531.0531
 Fax: _____ e-mail: _____

QC Level: 1 2 X 3 4

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers
SS-41A	12-13-23	10:35	Soil		X	A	1
SS-41B		10:46					
SS-41C		10:55					
SS-41D		11:18					
SS-41E		12:18					
SS-41F		11:44					
SS-41G		11:58					
SS-41H		11:34					
SS-41I		12:10					
SS-38A		13:00					
SS-50A		12:41					
SS-38B		12:54					
SS-38C		12:30					
SS-38D		13:24					
SS-38E		13:21					
SS-38F		13:10					
SS-38G		13:46					
SS-38H		13:36					
SS-38I		13:54					
SS-51		15:39					

Mercury
Arsenic

Quote No.: _____
 P.O. No.: 121423.1
 Turn Around Time (Days):
 1 2 3 4 5-7 10
 Results Needed:
12 / 22 / 2023 am/pm
 Additional Information:
 Lab No.:
 001
002
003
004
005
006
007
008
009
010
011
012
013
014
015
016
017
018
019
020

Laboratory Work Order No.:
2320443
 Received on Ice: Yes No
 Temperature: 4.7 °C

Comments:
 Relinquished by: (Signature) [Signature] Date/Time: 12/15/23 10:05
 Received by: (Signature) [Signature] Date/Time: 12/15/23 10:05
 Relinquished by: (Signature) _____ Date/Time: _____
 Received by: (Signature) _____ Date/Time: _____
 Relinquished by: (Signature) _____ Date/Time: _____
 Received by: (Signature) _____ Date/Time: _____
 Relinquished by: (Signature) _____ Date/Time: _____
 Received by: (Signature) _____ Date/Time: _____
 Preservation Code: A = None B = HNO₃ C = NaOH
 D = H₂SO₄ E = HCl F = 5035/EnCore G = Other



Sample Receipt Checklist

Customer: AMERECO

Date and Time Received: 12/15/2023 10:05:00 AM

Work Order Number 23120443

Received by: JMH

Checklist completed by:

[Signature]
Signature

12-15-2023
Date

Reviewed by:

[Initials]
Initials

12/15/2023
Date

Matrix:

Carrier name Client Delivered

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels/containers? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container or Temp Blank temperature in compliance? Yes No Temperature 4.7 °C
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - Samples pH checked? Yes No Checked by: _____
- Water - Samples properly preserved? Yes No pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Customer / Person contacted:

Date contacted: _____

Contacted by: _____

Response: _____

Certificate of Analysis: Lead In Soil by EPA SW-846 7000B and 3050B Method*

Client : Amereco Engineering
 54 Michigan Avenue
 Valparaiso, IN 46383

Attn : Zach Heine **Email :** labresults@amerecoeng.com
Phone : 219-531-0531 **Fax :**

AAT Project : 983090
Sampling Date : 12/13/2023
Date Received : 12/15/2023
Date Analyzed : 12/19/2023
Date Reported : 12/19/2023

Client Project : 23.2128.2

Project Location : 1301 HIGHLAND STREET HAMMOND

Lab Sample ID	Client Code	Sample Description	Results Lead µg/g (PPM)	Calculated RL µg/g *
9025487	SS-21A		71.3	9.19
9025488	SS-21B		270	10.8
9025489	SS-21C		406	9.75
9025490	SS-22A		13900	11.6
9025491	SS-21E		150	10.0
9025492	SS-21F		<10.9	10.9
9025493	SS-21G		<11.4	11.4
9025494	SS-21H		116	8.91
9025495	SS-21I		23.7	9.60
9025496	SS-21J		<11.5	11.5

Analyst Signature



Bryan Maxwell

*RL= Reporting Limit * For true values assume (3) significant figures. The method and batch QC are acceptable unless otherwise stated. Current EPA/HUD Interim Standard for soil samples are: 400 PPM (parts per million) for play area's, 1200 PPM for building Perimeters and 1000 PPM for California Building Perimeters. AAT internal sop S204. The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA-LAP and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted. Reproduction of this document other than in its entirety is not permitted. AAT does not blank correct reported values. Sample data apply only to items analyzed. Samples are stored for 15 days following report date. *= Validated modified method

AIHA LAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 12/19/2023 4:22PM

AAT Project: 983090





30105 Beverly Road
Romulus, MI 48174
Ph: 734-629-8161; Fax: 734-629-8431

To : Amereco Engineering
54 Michigan Avenue
Valparaiso, IN 46383

AAT Project : 983090
Client Project : 23.2128.2
Date Reported : 12/19/2023

Attn : Zach Heine Email : labresults@amerecoeng.com
Phone : 219-531-0531

Project Location : 1301 HIGHLAND STREET HAMMOND

Sample	Client Code	Analysis Requested	Completed	Analyst
9025487	SS-21A	Lead Soil	12/19/2023	Bryan Maxwell
9025488	SS-21B	Lead Soil	12/19/2023	Bryan Maxwell
9025489	SS-21C	Lead Soil	12/19/2023	Bryan Maxwell
9025490	SS-22A	Lead Soil	12/19/2023	Bryan Maxwell
9025491	SS-21E	Lead Soil	12/19/2023	Bryan Maxwell
9025492	SS-21F	Lead Soil	12/19/2023	Bryan Maxwell
9025493	SS-21G	Lead Soil	12/19/2023	Bryan Maxwell
9025494	SS-21H	Lead Soil	12/19/2023	Bryan Maxwell
9025495	SS-21I	Lead Soil	12/19/2023	Bryan Maxwell
9025496	SS-21J	Lead Soil	12/19/2023	Bryan Maxwell

Reviewed By

Elyse Bidle
Quality Assurance Coordinator

This report is intended for use solely by the individual or entity to which it is addressed. It may contain information that is privileged, confidential and otherwise exempt by law from disclosure. If the reader of this information is not the intended recipient or an employee of its intended recipient, you are herewith notified that any dissemination, distribution or copying of this information is strictly prohibited. If you have received this information in error, please notify AAT immediately. Thank you.

Certificate of Analysis: Lead In Soil by EPA SW-846 7000B and 3050B Method*

Client : Amereco Engineering
 54 Michigan Avenue
 Valparaiso, IN 46383

Attn : Zach Heine **Email :** labresults@amerecoeng.com
Phone : 219-531-0531 **Fax :**

AAT Project : 985027
Sampling Date : 12/14/2023
Date Received : 12/22/2023
Date Analyzed : 12/26/2023
Date Reported : 12/26/2023

Client Project : 23.2128.2

Project Location : 1301 HIGHLAND STREET HAMMOND

Lab Sample ID	Client Code	Sample Description	Results Lead µg/g (PPM)	Calculated RL µg/g *
9039245	SS-22B	SOIL 1028	52.7	10.2
9039246	SS-22C	SOIL 959	310	10.7
9039247	SS-22D	SOIL 938	53.6	9.58
9039248	SS-22E	SOIL 1014	452	10.1
9039249	SS-22F	SOIL 926	21.8	10.1
9039250	SS-22G	SOIL 1006	83.9	10.5
9039251	SS-22H	SOIL 951	290	10.4
9039252	SS-22I	SOIL 946	151	10.1

Analyst Signature



Bryan Maxwell

*RL= Reporting Limit * For true values assume (3) significant figures. The method and batch QC are acceptable unless otherwise stated. Current EPA/HUD Interim Standard for soil samples are: 400 PPM (parts per million) for play area's, 1200 PPM for building Perimeters and 1000 PPM for California Building Perimeters. AAT internal sop S204. The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA-LAP and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted. Reproduction of this document other than in its entirety is not permitted. AAT does not blank correct reported values. Sample data apply only to items analyzed. Samples are stored for 15 days following report date. *= Validated modified method

AIHA LAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 12/26/2023 6:22PM

AAT Project: 985027





30105 Beverly Road
Romulus, MI 48174
Ph: 734-629-8161; Fax: 734-629-8431

To : Amereco Engineering
54 Michigan Avenue
Valparaiso, IN 46383

AAT Project : 985027
Client Project : 23.2128.2
Date Reported : 12/26/2023

Attn : Zach Heine Email : labresults@amerecoeng.com
Phone : 219-531-0531

Project Location : 1301 HIGHLAND STREET HAMMOND

Sample	Client Code	Analysis Requested	Completed	Analyst
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9039247	SS-22D	Lead Soil	12/26/2023	Bryan Maxwell
9039248	SS-22E	Lead Soil	12/26/2023	Bryan Maxwell
9039249	SS-22F	Lead Soil	12/26/2023	Bryan Maxwell
9039250	SS-22G	Lead Soil	12/26/2023	Bryan Maxwell
9039251	SS-22H	Lead Soil	12/26/2023	Bryan Maxwell
9039252	SS-22I	Lead Soil	12/26/2023	Bryan Maxwell

Reviewed By

Elyse Bidle
Quality Assurance Coordinator

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ACCURATE ANALYTICAL TESTING LLC

30105 Beverly Road
Romulus, MI 48174

FAX: (734) 699-8407

(734) 699-LA8S (5227)

www.accurate-test.com



SUBMITTING COMPANY
Amereco Engineering
54 Michigan Avenue
Valparaiso, IN 46383

CONTACT INFORMATION
Zack Heine

Phone: (219)-531-0531

Cell:

Fax:

Email: labresults@amerecoeng.com

PO # 12/23.1

PROJECT NUMBER	232062	Sampling Date:	12/14/2023
PROJECT ADDRESS	1301 Highland Street, Hammond		
SAMPLE START TIME	—	SAMPLE END TIME	—

REQUESTED ANALYSIS	LEAD
SINGLE WIPE DUST ()	()
Grub COMPOSITE SOIL (X)	()
% By Wt. ()	()
PAINT CHIP mg/cm ² ()	()

Request Turnaround time (please check one)
SAME DAY () 24 Hour ()
48 Hour () 3 days (X)

LAB ID	Client SAMPLE ID	Room	Substrate	Side Time	WS-WTF Date	WIPE AREA (e.g. 12 X 12)
9039245	SS-22B	—	Soil	10:28	12-14-23	X
	SS-22C	—		9:59		X
	SS-22D	—		9:38		X
	SS-22E	—		10:14		X
	SS-22F	—		9:26		X
	SS-22G	—		10:06		X
	SS-22H	—		9:51		X
	SS-22I	—		9:46		X

CLIENT COMMENTS
Sampler Risk Assessor: Ross Yeater
Samples shipped

SAMPLE CONDITION	Y	N
SEALS INTACT	Y	N
PRESERVATIVES	Y	N
CONTAINERS LABELED	Y	N

LAB REMARKS
29/11
985027

SAMPLES RELINQUISHED BY	SAMPLES RECEIVED BY
<i>[Signature]</i>	SoMasey
	16:00
	12-22-23
	AM
	AM
	AM

By submitting samples to AAT, the client agrees to AAT's terms and conditions.

EXHIBIT D

EXHIBIT D

**FURTHER SITE INVESTIGATION REPORT
BY AMERECO, INC.
(01/09/2024)**



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204
(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

December 5, 2024

VIA ELECTRONIC MAIL

Mr. Dean D. Button, P.E.
City of Hammond
5925 Calumet Avenue
Hammond, Indiana 46320

Dear Mr. Button:

Re: 327 IAC 3 Construction
Permit Application
Sanitary Sewer
Memorial Park Redevelopment
Permit Approval No. 25639
Hammond, Indiana
Lake County

The application, plans and specifications, and supporting documents for the above-referenced project have been reviewed and processed in accordance with rules adopted under 327 IAC 3. Enclosed is the Construction Permit (Approval No. 25639), which applies to the construction of the above-referenced proposed sanitary sewer system to be located approximately 350 feet southeast of the intersection of Columbia Avenue and Highland Street in the City of Hammond.

Please review the enclosed permit carefully and become familiar with its terms and conditions. In addition, it is imperative that the applicant, consulting architect/engineer (A/E), inspector, and contractor are aware of these terms, conditions, and reporting and testing requirements.

It should be noted that any person affected or aggrieved by the agency's decision in authorizing the construction of the above-referenced facility may, within fifteen (15) days from date of mailing, appeal this permit by filing a request with the Office of Administrative Law Proceedings for an adjudicatory hearing in accordance with IC 4-21.5-3-7 and IC 13-15-6. The procedure for appeal is outlined in more detail in Part III of the attached construction permit.

Plans and specifications were prepared by American Structurepoint, certified by Mr. Joshua H. Cribelar, P.E., and submitted for review on November 27, 2024.

Any questions concerning this permit may be addressed to Mr. Mike Miles, of our staff, at 317/232-6548.

Sincerely,

A handwritten signature in black ink that reads "Kevin D. Czerniakowski". The signature is written in a cursive style with a distinct loop at the end of the last name.

Kevin D. Czerniakowski, P.E.
Section Chief
Facility Construction and
Engineering Support Section
Office of Water Quality

Project No. M-26591
Enclosures
cc: Lake County Health Department
American Structurepoint

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
AUTHORIZATION FOR CONSTRUCTION OF
SANITARY SEWER SYSTEM
UNDER 327 IAC 3

DECISION OF APPROVAL

The City of Hammond, in accordance with the provisions of IC 13-15 and 327 IAC 3 is hereby issued a permit to construct the sanitary sewer system to be located approximately 350 feet southeast of the intersection of Columbia Avenue and Highland Street in the City of Hammond. The permittee is required to comply with requirements set forth in Parts I, II and III hereof. The permit is effective pursuant to IC 4-21.5-3-4(d). If a petition for review and a petition for stay of effectiveness are filed pursuant to IC 13-15-6, an Environmental Law Judge may be appointed for an adjudicatory hearing. The force and effect of any contested permit provision may be stayed at that time.

NOTICE OF EXPIRATION DATE

Authorization to initiate construction of this sanitary sewer system shall expire at midnight one year from the date of issuance of this construction permit. In order to receive authorization to initiate construction beyond this date, the permittee shall submit such information and forms as required by the Indiana Department of Environmental Management. It is requested that this information be submitted sixty (60) days prior to the expiration date to initiate construction. This permit shall be valid for a period of five (5) years from the date below for full construction completion.

Issued on December 5, 2024, for the Indiana Department of Environmental Management.



Kevin D. Czerniakowski, P.E.
Section Chief
Facility Construction and
Engineering Support Section
Office of Water Quality

SANITARY SEWER SYSTEM DESCRIPTION

The proposed project shall consist of the construction of approximately 1,450 feet of 10-inch diameter PVC (ASTM D3034 SDR-26) sanitary sewer at the referenced project location. The proposed sanitary sewer will provide service for 37 single-family homes and the average design flow is 11,470 GPD. The new sanitary sewer will be connected to an existing 24-inch diameter sewer located along Highland Street at the intersection with Ray Avenue and the intersection with Noble Avenue.

Inspection during construction of the new sanitary sewer will be provided by the City of Hammond Sanitary District. Maintenance after completion of construction will be provided by the City of Hammond Sanitary District. Wastewater treatment will be provided by the City of Hammond Sanitary District Wastewater Treatment Plant.

CONDITIONS AND LIMITATIONS TO THE AUTHORIZATION FOR
CONSTRUCTION OF SANITARY SEWERS

During the period beginning on the effective date of this permit and extending until the expiration date, the permittee is authorized to construct the above-described sanitary sewer system. Such construction shall conform to all provisions of State Rule 327 IAC 3 and the following specific provisions:

PART I

SPECIFIC CONDITIONS AND LIMITATIONS TO THE CONSTRUCTION PERMIT

Unless specific authorization is otherwise provided under the permit, the permittee shall comply with the following conditions:

1. Any local permits required for this project, along with easement acquisition, shall be obtained before construction is initiated.
2. If pollution or nuisance conditions are created, immediate corrective action will be taken by the permittee.
3. The separation of sanitary sewers from water mains and drinking water wells must comply with 327 IAC 3-6-9.
4. All gravity sewer pipe must be leak tested using either a hydrostatic test or air test in accordance with 327 IAC 3-6-19(d). If using a hydrostatic test, the rate of exfiltration or infiltration shall not exceed 200 gallons per inch of pipe diameter per linear mile per day. Air test shall be as prescribed.

5. The results of the leakage test on the completed sewer shall be submitted to this office within three months of completion of construction.
6. Deflection tests must be performed on all flexible* pipe after the final backfill has been in place at least 30 days. No pipe shall exceed a vertical deflection of 5%. Deflection test results shall be submitted with the infiltration/exfiltration test results. (*The following are considered nonflexible pipes: vitrified clay pipe, concrete pipe, ductile iron pipe, cast iron pipe, asbestos cement pipe.)
7. Manholes shall be air tested in accordance with ASTM C1244-93, Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test. The manhole test results shall be submitted with the gravity sewer leakage test results.
8. A drop pipe must be provided for all sewers entering a manhole at an elevation of 24 inches or more above the manhole invert.

Failure to submit test results within the allotted time period or failure to meet guidelines as set forth in the above conditions could be subject to enforcement proceedings as provided by 327 IAC 3-5-3.

PART II

GENERAL CONDITIONS

1. No significant or material changes in the scope of the plans or construction of this project shall be made unless the following provisions are met:
 - a. Request for permit modification is made 60 days in advance of the proposed significant or material changes in the scope of the plans or construction;
 - b. Submit a detailed statement of such proposed changes;
 - c. Submit revised plans and specifications including a revised design summary; and
 - d. Obtain a revised construction permit from this agency.
2. This permit may be modified, suspended, or revoked for cause including, but not limited to the following:
 - a. Violation of any term or conditions of this permit:
 - b. Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts.
3. Nothing herein shall be construed as guaranteeing that the proposed sanitary sewer system shall meet standards, limitations or requirements of this or any other agency of state or federal government, as this agency has no direct control over the actual construction and/or operation of the proposed project.

PART III

NOTICE OF RIGHT TO ADMINISTRATIVE REVIEW

Anyone wishing to challenge this construction permit must do so by filing a Petition for Administrative Review with the Office of Administrative Law Proceedings (OALP), and serving a copy of the petition upon IDEM. The requirements for filing a Petition for Administrative Review are found in IC 4-21.5-3-7, IC 13-15-6-1 and 315 IAC 1-3-2. A summary of the requirements of these laws is provided below.

A Petition for Administrative Review must be filed with the Office of Administrative Law Proceedings (OALP) within fifteen (15) days of the issuance of this notice (eighteen (18) days if notice was received by U.S. Mail), and a copy must be served upon IDEM. Addresses are:

Director
Office of Administrative Law Proceedings
Indiana Government Center North
Room 802
100 North Senate Avenue
Indianapolis, Indiana 46204

Commissioner
Indiana Department of Environmental
Management
Indiana Government Center North
Room 1301
100 North Senate Avenue
Indianapolis, Indiana 46204

The petition must contain the following information:

1. The name, address and telephone number of each petitioner.
2. A description of each petitioner's interest in the permit.
3. A statement of facts demonstrating that each petitioner is:
 - a. a person to whom the order is directed;
 - b. aggrieved or adversely affected by the permit; or
 - c. entitled to administrative review under any law.
4. The reasons for the request for administrative review.
5. The particular legal issues proposed for review.
6. The alleged environmental concerns or technical deficiencies of the permit.
7. The permit terms and conditions that the petitioner believes would be appropriate and would comply with the law.
8. The identity of any persons represented by the petitioner.
9. The identity of the person against whom administrative review is sought.
10. A copy of the permit that is the basis of the petition.
11. A statement identifying petitioner's attorney or other representative, if any.

Failure to meet the requirements of the law with respect to a Petition for Administrative Review may result in a waiver of the Petitioner's right to seek administrative review of the permit. Examples are:

1. Failure to file a Petition by the applicable deadline;
2. Failure to serve a copy of the Petition upon IDEM when it is filed; or
3. Failure to include the information required by law.

If Petitioner seeks to have a permit stayed during the administrative review, he or she may need to file a Petition for a Stay of Effectiveness. The specific requirements for such a Petition can be found in 315 IAC 1-3-2 and 315 IAC 1-3-2.1.

Pursuant to IC 4-21.5-3-17, OALP will provide all parties with notice of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action. Those who are entitled to notice under IC 4-21.5-3-5(b) and would like to obtain notices of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action without intervening in the proceeding must submit a written request to OALP at the address above.

More information on the review process is available at the website for the Office of Administrative Law Proceedings at <http://www.in.gov/oalp>.

EXHIBIT E

EXHIBIT E

**IDEM SANITARY SEWER EXTENSION PERMIT
(12/05/2024)**

Cribelar, Joshua

From: IDEM DWNOI <DWNOI@idem.IN.gov>
Sent: Friday, November 8, 2024 11:26 AM
To: Cribelar, Joshua
Subject: Automatic Reply: [WARNING: MESSAGE ENCRYPTED]City of Hammond Memorial Park Redevelopment Water Main Application

Importance: Low

EXTERNAL EMAIL: Do not click any links or open any attachments unless you trust the sender and know the content is safe!

Please accept this email acknowledgement of our receipt of your NOI (General Construction Permit) form submittal. Pursuant to 327 IAC 8-3.5-4, we review NOI forms for completeness and to ensure they meet the eligibility requirements found in 327 IAC 8-3.5-3. If it is determined that this NOI is not complete or the project does not qualify, you will be notified in writing within 30 days of the date of this email reply. Otherwise, pursuant to 327 IAC 8-3.5-4, you may begin construction no sooner than 30 days from this email acknowledging our receipt of the NOI form. If under "Timing of construction" you chose the second option, you still must wait 30 days before commencing with construction and you must notify us at least 10 days in advance of construction beginning via the dwnoi@idem.in.gov email. For the second option only, please include a copy of the completed first page of the NOI and include in your email the anticipated duration of construction. (Note: This message is an automatic response. Any emails to this address triggers this automated response. Therefore, if you have received this message in response to your construction notification message, you do not need to wait an additional 30 days.) If you have received this email in error, please check to make sure this email is being sent to the correct email address. This email address is used exclusively for the Indiana Department of Environmental Management's Drinking Water Branch NOI (General Construction Permit) for Water Mains.

IDEM recently updated the drinking water NOI application to provide a more user-friendly form and a feature was added to make the calculations automatically. We hope you will find this new version helpful! The following link will take you to the most recent NOI form, Notice of Intent to Construct a Water Main Extension. [49008 \[PDF\]](#) [49008 \[DOC\]](#)
Please begin using the new form by October 1, 2024. Also, please note, submissions received without receipt of payment are considered incomplete and will be returned. If you have any questions, you may contact Judy Sullivan at JASulliv@idem.in.gov.

EXHIBIT F

EXHIBIT F

**IDEM WATER MAIN NOI PERMIT
(11/08/2024)**