

PHASE I ENVIRONMENTAL SITE ASSESSMENT

WOOD RIVER POWER PLANT 1 CHESSEN LANE EAST ALTON, ILLINOIS 62002



Prepared For:

Tim Burgdorf
Attorney
CTI Development, LLC
2275 Cassens Drive, Suite 118
Fenton, Missouri 63026

PHASE I ENVIRONMENTAL SITE ASSESSMENT

WOOD RIVER POWER PLANT 1 CHESSEN LANE EAST ALTON, ILLINOIS 62002

Prepared For:

Tim Burgdorf Attorney CTI Development, LLC 2275 Cassens Drive, Suite 118 Fenton, Missouri 63026

Prepared By:

ATON LLC 2275 Cassens Drive, Suite 118 Fenton, Missouri 63026

Contact:

Ronald A. Carroll, CHMM, CIH (636) 349-0202 ron@atonenv.com

ATON Project #: C-2019.63

November 1, 2019



Project No. C-2019.63 November 1, 2019

Tim Burgdorf
Attorney
CTI Development, LLC
2275 Cassens Drive, Suite 118
Fenton, Missouri 63026

Re: Phase I Environmental Site Assessment

Wood River Power Plant - 1 Chessen Lane

East Alton, Illinois 62002

Dear Mr. Burgdorf:

ATON LLC is pleased to provide the results of our Phase I Environmental Site Assessment (ESA) of the property located at 1 Chessen Lane in East Alton, Illinois. This assessment was authorized on October 3, 2019 and performed in general accordance with American Society for Testing and Materials (ASTM) E1527-13 *Phase I Environmental Site Assessment Process*.

ATON has prepared this report on behalf of CTI Development, LLC. If you have any questions concerning this report, or if we can assist you in any other matter, please contact Ron Carroll at (636) 349-0202.

Best Regards,

ATON, LLC

Tyler E. Freeman

Environmental Scientist

Ronald A. Carroll, CHMM, CIH Senior Environmental Scientist



TABLE OF CONTENTS

1.0	EXECUTIVE SUMMARY	
2.0	INTRODUCTION	
2.0	2.1 Purpose	
	2.2 Scope of Services	
	2.3 Significant Assumptions	
	2.4 Limitations and Exceptions	
	2.5 Special Terms and Conditions	
	2.6 User Reliance	
3.0	SITE DESCRIPTION	
	3.1 Location and Legal Description	
	3.2 Site and Vicinity General Characteristics	8
	3.3 Current Use of the Property	8
	3.4 Description of Site Improvements	8
	3.5 Current Use of Adjoining Properties	9
4.0	USER PROVIDED INFORMATION	10
	4.1 User Responsibilities	
	4.2 Title Records	10
	4.3 Environmental Liens or Activity and Use Limitations (AULs)	10
	4.4 Specialized Knowledge	11
	4.5 Commonly Known or Reasonably Ascertainable Information	11
	4.6 Valuation Reduction for Environmental Issues	11
	4.7 Owner, Property Manager, and Occupant Information	11
	4.8 Reason for Performing Phase I ESA	11
5.0	RECORDS REVIEW	12
	5.1 Standard Environmental Record Sources	
	5.2 Additional Environmental Record Sources	
	5.3 Physical Setting	
	5.4 Historical Use	22
6.0	SITE RECONNAISSANCE	
	6.1 Methodology	
	6.2 Exterior Observations	
	6.3 Interior Observations	
	6.4 Potential Environmental Conditions	
	6.5 Observation of Adjoining Properties	27

Appendix F

Appendix G

User Provided Documentation

User Questionnaire

Qualifications of Environmental Professionals

Pre-Survey Questionnaire

Exhibit F-1

Exhibit F-2



7.0	INTER	VIEWS		27
	7.1 Cu	ırrent Owner		28
	7.2 Ke	y Property Man	nager	28
	7.3 Cu	irrent and Past (Occupant	28
	7.4 Lo	cal Government	t Officials	28
	7.5 Ot	:hers		28
8.0			MENT SCREENING	
9.0	FINDI	NGS		30
10.0				
11.0	CONC	LUSIONS		32
12.0	DEVIA	TIONS/DATA	GAPS	33
13.0			CES	
14.0				
15.0	SIGNA	ATURE OF ENV	IRONMENTAL PROFESSIONAL	36
ADDEN	NDICES			
ALLEI	IDICES			
Apper	ndix A	Figures		
		Exhibit A-1	Site Location Map	
		Exhibit A-2	Site Plan	
		Exhibit A-3	Topographic Map	
		Exhibit A-4	Flood and Wetland Maps	
		Exhibit A-5	Tax Parcel Map	
Apper	ndix B	Site Photogra	aphs	
Apper	ndix C	Historical Res	search Documentation	
		Exhibit C-1	Historical Aerial Photographs	
		Exhibit C-2	Historical Topographic Maps	
		Exhibit C-3	Historical Fire Insurance Maps	
Appendix D		D Regulatory Records Documentation		
Appendix E		Interview and	d FOIA Records	



1.0 EXECUTIVE SUMMARY

ATON, LLC (ATON) has performed a Phase I Environmental Site Assessment (ESA) for the Wood River Power Plant property located at 1 Chessen Lane in East Alton, Illinois (the Property) in general accordance with the agreed scope of work. The Property is comprised of a portion of one parcel located at 1 Chessen Lane. Unless otherwise agreed, the work is governed by provisions of ASTM E1527-13 *Phase I Environmental Site Assessment Process* in order to identify Recognized Environmental Conditions (RECs) associated with the Property. This Executive Summary is intended to provide a brief overview of the assessment and findings. A more complete understanding of this assessment can only be achieved by review of the entire report.

The Property is comprised of five, irregular-shaped parcels generally located to the north of IL-143 and to the west of Wood River in East Alton, Illinois. The Property is approximately 452 acres in size. The Property is located within an industrial area of East Alton, Illinois and is developed with an out-of-service coal-fired power plant.

1.1 Findings

ATON has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the Property located at 1 Chessen Lane in East Alton, Illinois. This assessment revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- The West Ash Pond System consists of three ash ponds (West Ash Pond 1, West Ash Pond 2E, and West Ash Pond 2W) associated with the former Wood River Power Station. The ash ponds were used to store and dispose of bottom ash and fly ash associated with coal combustion residual (CCR) material. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. The West Ash Pond System represents a REC for the subject property.
- The Primary East Ash pond was used to store and dispose of fly ash, bottom ash, and other CCR materials. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. This represents a REC for the subject property.



• The Slag Pile is an area located against the northwestern portion of the site where slag waste was pushed onto the site through historical placement of ore refining industrial process waste from the former adjacent American Can site, which operated a secondary aluminum processing operation through the 1950s. This slag pile and associated contamination represents a REC for the subject property.

Once planned closure of the ash ponds and slag pile is completed with regulatory approval, the RECs will be identified as Controlled RECs.



2.0 INTRODUCTION

The release of hazardous substances and requirements for related investigation, cleanup, and management can impact property use, property value, development schedule and cost, marketability and more. ATON was retained by CTI Development, LLC (CTI) to conduct a Phase I ESA of the property located at 1 Chessen Lane in East Alton, Illinois (the Property).

2.1 Purpose

ATON conducted this ESA of the Property for due diligence purposes associated with site acquisition, financing, and property development. The ESA was designed to be consistent with the EPA AAI regulations and American Society for Testing and Materials (ASTM) Standard E1527-13 and to provide CTI with an objective, professional opinion of environmental risks, if any, associated with the Property through the identification of Recognized Environmental Conditions (RECs), to the extent feasible pursuant to the process prescribed in the Standard.

The E1527-13 Standard is used for the assessment of the "the environmental condition of commercial real estate taking into account commonly known and reasonably ascertainable information."

The term RECs is defined in the Standard as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health and the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions."

The Standard also defines two additional types of RECs: 1) a controlled recognized environmental condition (CREC) is "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of



a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." 2) an historical recognized environmental condition (HREC) is "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

Additionally, the Standard recognizes that there may be environmental issues or conditions at a property that parties may wish to consider, such as the presence of asbestos-containing material (ACM), lead-based paint (LBP), radon, or other non-scope considerations as referenced in Section 13 of the Standard.

This ESA is intended to permit CTI the ability to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B). It is still the purchaser's responsibility to perform all other requirements to qualify for LLPs.

2.2 Scope of Services

ATON has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E1527-13 *Phase I Environmental Site Assessment Process* and the AAI Rule 40 CFR Part 312. This report was prepared with no exceptions or deletions from ASTM Standard E1527-13. Unless specifically identified, ACM, LBP, and any other non-ASTM scope issues, as identified in ASTM E1527-13, Section 13, are excluded from the scope of this assessment.

In general, the scope of this assessment consisted of reviewing readily available information and environmental data relating to the Property; interviewing readily available persons



knowledgeable about the Property; reviewing readily available maps, aerial photographs and records maintained by federal, state, and local regulatory agencies; and conducting a site visit.

2.3 Significant Assumptions

This assessment is based, in part, upon interviews and information obtained from others. In accordance with the scope of services, in the absence of knowledge or direct evidence to the contrary, ATON has assumed this information to be true and correct. However, ATON cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete.

The Standard requires CTI to provide information identified in this report. As the prospective owner of the Property, CTI is assumed to have knowledge of the Property which would significantly impact our ability to satisfy the objectives of this assessment.

2.4 Limitations and Exceptions

No environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. The agreed scope of services is not intended to be exhaustive or all-inclusive and does not represent a guarantee of the identification of all possible environmental risks. Rather, it is intended to develop a representative understanding of the Property in order to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, and recognizes reasonable limits of time and cost.

Conclusions and opinions expressed throughout this report are based upon information identified during the assessment. Site observations in this report are valid on the date of the site reconnaissance. In accordance with the scope of services, ATON has observed representative areas of the Property. Where access to portions of the Property or to structures on the Property was unavailable or limited, ATON renders no opinion as to the presence of, or indirect evidence relating to, hazardous substances or petroleum products where direct observation of the ground surface, interior walls, floors, ceiling, or a structure is obstructed by objects or materials, including snow, covering on or over these surfaces.

Conditions may exist on the Property that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. No



sampling of soil or groundwater has been conducted. This report is intended to be used in its entirety and is subject to limitations inherent in the scope of services and expressed herein for purposes identified herein. Use for any other purpose is at the sole risk of the User and is without recourse to ATON. The assessment is not intended to identify de minimis conditions that generally do 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.

In order to qualify for defenses to CERCLA liability, property buyers are required to take action outside the scope of this assessment. When provided by CTI, related information has been incorporated into this assessment; however, ATON cannot warrant CTI's compliance with these requirements. Likewise, the conclusions of this assessment will not allow others to qualify for defenses to CERCLA liabilities.

This report includes some information concerning regulatory compliance, but is not intended as a compliance audit and may not be considered as verification of regulatory compliance. CTI is advised that federal, state, and local laws may impose environmental assessment obligations beyond the scope of this practice. CTI is also notified that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the Property that are not addressed in this practice and that may pose risks and/or criminal sanctions for non-compliance.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. Review of this information is subject to the limitations of historical documentation, availability, accuracy of pertinent records, and the personal recollections of those persons contacted.

In preparing this report, ATON relied on certain information provided by federal, state, and local officials and other parties referenced therein, and on information contained in the files of governmental agencies, that were readily available to ATON at the time of this assessment. Although there may have been some degree of overlap in the information provided by these various sources, ATON did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this site assessment.



As part of this assessment, ATON submitted requests for information via the Freedom of Information Act (FOIA) to various governmental agencies. As of the preparation of this report these requests may not have been fulfilled. The conclusions of this report are subject to change upon receipt of a response from these FOIA requests.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose is intended or implied. The standard of care shall be determined solely at the time the services are rendered and not according to standards utilized at a later date. The report speaks only as of its date, in the absence of a specific written update of the report, signed and delivered by ATON.

2.5 Special Terms and Conditions

There are no special terms and conditions associated with the assessment.

2.6 User Reliance

ATON has produced this document under a contractual agreement between ATON and CTI. Any reliance upon this document, or upon ATON's performance of services in preparing this document, is conditioned upon the relying parties' acceptance and acknowledgement of the limitations, qualifications, terms, conditions, and indemnities set forth in that agreement, and property ownership/management disclosure limitations, if any. This report may not be relied upon by any party other than CTI nor used for any purpose other than that specifically stated in our Agreement or within this Report's Introduction section without ATON's advance and express written consent. The Phase I ESA report is only valid if completed within 180 days of an acquisition or the transaction necessitating the report.



3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The Property is located at 1 Chessen Lane in East Alton, Illinois. The Property is located in an industrial area of East Alton, Illinois and consists of five, irregularly shaped parcels. According to the Madison County Assessor's Office, the identifying parcel numbers of the Property are 19-1-08-19-00-000-002, 19-1-08-19-00-000-006, 19-1-08-20-00-000-010, 19-1-08-20-00-000-010.003, and 19-1-08-29-00-000-001. The subject property is approximately 452 acres in size and is occupied by an out-of-service coal power plant.

3.2 Site and Vicinity General Characteristics

The Property consists of a five, irregular-shaped parcels totaling 452 acres and is currently occupied by an out-of-service coal fired electrical power plant.

The Property is bound to the north by railroad tracks, Alton Sewage Treatment Plant, Eagle Tubular Products, Inc., National Vinegar, and miscellaneous commercial/industrial development; to the south by IL-143 and the Mississippi River; to the east by Wood River followed by agricultural development; and to the west by forested land and empty lots.

3.3 Current Use of the Property

At the time of site reconnaissance, the Property was occupied by an out-of-service coal fired electrical power plant formerly occupied by Dynegy. The Property consists of the main power plant and more than 20 out-buildings. Construction began on operating units 1, 2, and 3 in the late 1940s and units 4 and 5 were added later. The power plant was shut down in June 2016.

3.4 Description of Site Improvements

The site can be accessed primarily from Chessen Lane on the northern portion of the Property. Provided one has access to the perimeter security gates, access is achievable from the south via IL-143. The site is occupied by an out-of-service coal fired electrical power plant and around 20 additional out-buildings.



Potable water is supplied to the Property by Illinois American Water. Any sanitary, storm water, and industrial wastewater generated on the Property is discharged and treated by Metro East Sanitary District (MESD).

3.5 Current Use of Adjoining Properties

During the vicinity reconnaissance, ATON observed the following land use on properties in the immediate vicinity of the Property. The north adjoining properties are occupied by railroad tracks, Alton Sewage Treatment Plant, Eagle Tubular Products, Inc., National Vinegar, and miscellaneous commercial/industrial development. The south adjoining properties are occupied by IL-143 and the Mississippi River. The adjoining properties to the east are occupied by Wood River followed by agricultural development. The adjoining properties to the west are occupied by forested land and empty lots.



4.0 USER PROVIDED INFORMATION

4.1 User Responsibilities

Section 101(35)(B) of CERCLA, as amended by the Small Business Liability Relief and Brownfields Revitalization Act requires defendants attempting to qualify for innocent landowner, bona fide prospective purchaser or contiguous landowner defenses to CERCLA liability to conduct specific inquiries not within the scope of the environmental professional's responsibilities as identified in ASTM E1527-13. Section 6 of ASTM E1527-13 requires the User of the report to provide the results of these inquiries to the environmental professional. This information includes:

- The existence of environmental cleanup liens,
- Activity and Use Limitations applicable to the Property,
- Specialized knowledge or experience of the User,
- Commonly known or reasonably ascertainable information about the Property,
- Relationship of the purchase price to fair market value if the Property were not contaminated,
- The degree of obviousness of the presence of likely presence of contamination at the Property.

Fulfillment of these User responsibilities is important to qualification for the identified defenses to CERCLA liability. ATON requested that CTI provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

A completed "User Questionnaire" was received prior to the issuance of this report. See Exhibit F-1.

4.2 Title Records

CTI provided no title records to ATON for review.

4.3 Environmental Liens or Activity and Use Limitations (AULs)

CTI indicated that they had no knowledge of any lien records or AULs, filed under federal, tribal, state or local law, for the Property.



4.4 Specialized Knowledge

ATON asked CTI to describe any specialized knowledge or experience material to RECs at the Property. CTI provided no specialized knowledge of the Property.

4.5 Commonly Known or Reasonably Ascertainable Information

ATON asked CTI to describe any commonly known or reasonably ascertainable information within the local community about the Property that is material to RECs in connection with the Property. No information was provided by CTI.

4.6 Valuation Reduction for Environmental Issues

ATON asked CTI to describe any knowledge of reductions in Property value due to environmental issues. No indication that a valuation reduction due to environmental issues was given.

4.7 Owner, Property Manager, and Occupant Information

The Owner of the Property was identified CTI Development, LLC. The Property is currently unoccupied.

4.8 Reason for Performing Phase I ESA

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify existing or potential RECs (as defined by ASTM Standard E1527-13) in connection with the Property. This ESA was also performed to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of CERCLA (42 U.S.C. §9601) liability (hereinafter, the "landowner liability protections," or "LLPs"). ASTM Standard E1527-13 constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).



5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Information from standard federal, state, and tribal environmental record sources was provided through the Environmental Data Resources, Inc. (EDR). The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Standard E1527-13. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. This integrated database also contains postal service data in order to enhance address matching. Records from one government source are compared to records from another to clarify any address ambiguities. The demographic and geographic information available provides assistance in identifying and managing risk. The accuracy of the geocoded locations is approximately +/-300 feet.

In some cases, location information supplied by the regulatory agencies is insufficient to allow the database companies to geocode facility locations. These facilities are separately identified in the report. ATON reviewed these facilities and, where applicable, has included related discussion in the appropriate section below.

Regulatory information from the following database sources, within the ASTM minimum search distance from the Property, was reviewed. Specific facilities are discussed below if determined likely that a potential REC has resulted at the Property from the listed facilities. Please refer to Appendix D for a complete listing.

5.1.1 Record Details

ATON identified a number of regulated facilities and/or environmental release sites within the ASTM-specified approximate minimum search radius. The facilities or sites that are adjacent to the subject property or that warrant further evaluation are summarized and discussed in the following paragraphs. ATON considered the remaining database listings unlikely to impact the subject property based upon factors such as distance from the subject property, topography, drainage conditions, the nature of the release, compliance history, vapor encroachment, and/or groundwater flow direction.



<u>National Priorities List (NPL)</u> is EPA's national listing of contaminated sites targeted for cleanup because they pose a threat to human health and the environment. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund) authorizes and requires the EPA to investigate, categorize, and enforce the cleanup of hazardous waste sites on the NPL. An NPL site on or near a particular property may threaten the environmental integrity of the property or affect its marketability.

• No sites within a 1-mile radius of the Property were identified on the NPL database.

<u>Federal Delisted NPL List</u> consists of sites that no longer require further response actions as determined by the EPA.

 No sites within a 1-mile radius of the Property were identified on the Delisted NPL database.

<u>Federal CERCLIS List</u> consists of sites that the EPA has investigated or is presently investigating for release or threatened release of hazardous substances, which may be subject to review in accordance with the terms and conditions of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, also known as Superfund).

• Two sites within a 0.5-mile radius of the Property were identified on the CERCLIS database. Based on the distance from the subject property (close to ½-mile), these listings are not expected to represent a significant environmental concern.

<u>Federal CERCLIS NFRAP Sites</u> are sites listed on the CERCLIS "No Further Remedial Action Planned" (NFRAP) database where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require federal Superfund or NPL consideration.

 No sites within a 0.5-mile radius of the Property were identified on the CERCLIS NFRAP database.

<u>Federal RCRA CORRACTS facilities list</u> is an EPA-maintained database of Resource Conservation and Recovery Act (RCRA) facilities undergoing corrective action under an order issued when



there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

• One site within a 1-mile radius of the Property was identified on the RCRA CORRACTS database. Based on the distance from the subject property (close to ½-mile), this listing is not expected to represent a significant environmental concern.

<u>Federal RCRA non-CORRACTS TSD facilities list</u> is an EPA database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by RCRA.

 One site within a 1-mile radius of the Property was identified on the RCRA non-CORRACTS TSD database. Based on the distance from the subject property (close to ½mile), this listing is not expected to represent a significant environmental concern.

<u>Federal RCRA generators</u> list is for large quantity generators (LQGs) that generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month and conditionally exempt small quantity generators (CESQGs) that generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Also included are Small Quantity Generators (SQGs), which generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month and Non-Generators (NonGen), which no longer generate waste.

- The subject property, Wood River Power Station, was identified during the RCRA CESQG database search. The site has no record of any past RCRA violations and is not expected to represent a significant environmental concern.
- Two listings were identified on the RCRA CESQG database. Both sites have received RCRA violations in the past but have since achieved compliance. Based on this information, these listings are not expected to represent a significant environmental concern.

<u>Federal Institutional Control (IC)/Engineering Control (EC) Registries</u> consist of sites with institutional controls (administrative measures such as land use restrictions, deed restrictions



and post remediation requirements intended to prevent exposure to contaminants remaining on site), and engineering controls (physical methods to create pathway elimination for regulated substances to enter environmental media or effect human health).

• No sites within a 0.5-mile search radius of the Property were identified during the Federal IC/EC database search.

<u>Federal Emergency Response Notification Systems (ERNS) List</u> is the EPA's database of emergency response actions.

• The subject property was not identified during the ERNS database search.

<u>State/Tribal Hazardous Waste Sites (SHWS) List</u> consists of State/Tribal lists of hazardous waste sites identified for investigation or remediation.

• No sites within a 1-mile search radius of the Property were identified during this database search.

<u>State/Tribal – equivalent NPL</u>

No listings are identified.

State/Tribal – equivalent CERCLIS

 No sites within a 1-mile search radius of the Property were identified during this database search.

<u>State/Tribal Solid Waste Landfills (SWLF) List</u> typically contains 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.



• Three sites within a 0.5-mile search radius of the Property were identified during this database search. These listings are not expected to represent a significant environmental concern.

<u>State/Tribal Leaking Underground Storage Tanks (LUST/LTANKS) List</u> is a database of sites with confirmed or unconfirmed leaking underground storage tanks.

• Five sites within a 0.5-mile search radius of the Property were identified during the LUST database search. Two of these sites are located close to ½-mile away, while the remaining three listings have all received No Further Action (NFA) letters in the past. Based on this information, these listings are not expected to represent a significant environmental concern.

<u>State/Tribal Underground/Aboveground Storage Tanks (UST/AST) List</u> is a comprehensive listing of registered underground and aboveground storage tanks located within the State.

- The subject property, IP Wood River Plant, was identified during the UST database search. In February 1994, a 12,000-gallon #2 fuel oil UST was abandoned in-place on the Property. The Office of the State Fire Marshal was on-site to inspect and verify that the tank had been properly cleaned and observed the filling and capping of the tank to specifications. The tank was approved as abandoned on February 24, 1994. Additionally, a 1,000-gallon gasoline UST was removed from the Property in October 1993. Prior to excavation, four (4) soil borings were advanced around the perimeter of the tank and soil samples were collected and analyzed for contaminants of concern. No contamination was encountered. Based on this information, these former USTs are not expected to represent a significant environmental concern.
- Four additional sites within a 0.25-mile search radius of the Property were identified during the UST database search. One of these sites is discussed in the above LUST section while the remaining three sites are absent from the LUST database. Based on this information, these listings are not expected to represent a significant environmental concern.



<u>State/Tribal Institutional Control (IC) and Engineering Control (EC) List</u> consists of deed-restricted sites with environmental remediation associated with engineering or institutional controls.

• The subject property was not identified during the IC/EC database search.

State/Tribal Voluntary Cleanup Program (VCP) List addresses the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The VCP was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "Greenfield" sites.

Five sites within a 0.5-mile search radius of the Property were identified during the VCP database search. Four of these sites are located > ¼-mile away while the remaining site received an NFR letter in 2000. Based on this information, these listings are not expected to represent a significant environmental concern.

<u>State/Tribal Brownfield List</u> consists of abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment. Various states do not have specific Brownfields programs, and thus the information may also be incorporated in the State database listings.

• No sites within a 0.5-mile search radius of the Property were identified during the BROWNFIELDS database report.

Coal Ash DOE / EPA List

• The subject property, Wood River Power Station, was identified under three separate coal ash listings. These coal ash ponds are discussed in further detail in Section 5.2.3 and represent a REC for the subject site.



5.2 Additional Environmental Record Sources

5.2.1 City Recorder/ Assessor

ATON obtained basic information regarding the Property from the Madison County Assessor's office. This information has been incorporated into relevant portions of this report.

5.2.2 Fire Officials

ATON sent a FOIA request to the East Fire Department to obtain any records of spills or hazardous material responses for the Property. No response has been received as of the date of this site assessment.

5.2.3 Other Record Sources

A Closure and Post-Closure Care Plan for the Wood River West Ash Complex report was prepared by AECOM in October 2016. The report details the closure and post-closure activities related to the West Ash Pond System (West Ash Pond 1, West Ash Pond 2E, and West Ash Pond 2W) at the Wood River Power Station. The West Ash Pond System is comprised of inactive Coal Combustion Residuals (CCR) surface impoundments separated by splitter dikes. West Ash Pond 2E contains a geomembrane liner system and West Ash Ponds 1 and 2W are unlined. The Wood River West Ash Complex will be closed by leaving CCR in place and using an alternative geomembrane cover system. This design will control the potential for water infiltration into the closed CCR unit and will allow drainage of surface water off of the cover system. After closure activities are complete, post-closure activities, which include groundwater monitoring and maintenance of the final cover system, will occur. Additionally, a Sampling and Analysis Plan was prepared by Natural Resource Technology, Inc. (NRT) for both the west and east ash ponds.

In accordance with the previously approved Closure Plan for the West Ash Pond System, a 2018 Annual Groundwater Report was prepared by O'Brien & Gere Engineers, Inc. (OBG) in March 2019. Analytical results show that concentrations of arsenic, boron, chloride, pH, and total dissolved solids (TDS) in exceedance of the Class I groundwater quality standards within the groundwater monitoring zone (GMZ).



Additionally, a 2017 Annual Groundwater Monitoring and Corrective Action Report was prepared for the Wood River Primary East Ash Pond in January 2018.

A *Remediation Work Plan* for the Property was prepared by Commercial Liability Partners, LLC (CLP) in July 2019. The work plan summarizes the site remediation and redevelopment effort at the former Dynegy Wood River Power Station. The environmental remediation portions consists of the following efforts:

- West Pond Closure/Remediation: Closure of the Wood River West Ash Complex will occur over a multi-year construction period and is estimated to be substantially completed by November 2020. Closure construction activities will include, but are not limited to, relocating and/or reshaping the existing coal combustions residuals (CCR) within 2 the West Ash Complex to achieve acceptable grades for closure and constructing a cover system that complies with 40 CFR Part 257, Subpart D (CCR Rule). As part of the reshaping of the CCR, fly ash mined from West Ash Pond 1 will be placed as crown fill material in West Ash Ponds 2W and 2E. In addition, CCR (primarily bottom ash) from the Primary East Ash Pond may be beneficially used as crown fill, and soil from a borrow source will be used to supplement the fill volume if necessary, in order to reach final grades in preparation for the cap system for the West Ash Complex. Portions of the dike around West Ash Pond 1 will be cut down and the excess soils will be used as capping material in the West Ash Complex. The final cover system will comply with the applicable design requirements of the CCR Rule, including establishment of a vegetative cover to minimize long-term erosion.
- East Pond Closure/Remediation: The Primary East Ash Pond will be dewatered, as necessary, to facilitate closure by leaving CCR in place. The CCR in the Primary East Ash Pond will be shaped and graded. The north end of the Primary East Pond will be closed by removal of CCR and a berm will be constructed to isolate this section of the north end. The final cover will be sloped to promote drainage and stormwater runoff to a series of drainage channels on the cover system, which lead to an outlet structure at the north end of the Primary East Pond. In accordance with 40 CFR 257.102(b)(3), the closure plan will be amended to provide additional details after the final engineering design for the grading and cover system is completed. The final cover system will be installed in direct contact with the graded CCR material and will include (from bottom



up): 1) geomembrane; 2) a geocomposite drainage layer; 3) 18" of earthen material; 4) 6" of soil capable of sustaining native plant growth; and 5) planted native grasses.

Slag Pile Remediation: The Slag Pile is an area located against the northwestern portion of the site where slag waste was pushed onto the site through historical placement of ore refining industrial process waste from the former adjacent American Can site, which operated a secondary aluminum processing operation through the 1950s. The source of the material is not related to the Asarco - Federal Lead CERCLA site located to the northwest that was impacted from waste slag resulting from primary lead smelting and is now capped under agreement with IEPA and USEPA.

The work performed under this activity is to include Illinois EPA-approved capping in place. Completion of this activity will be marked by the execution of an Illinois EPA-approved remedial action plan. The overall strategy for the closure of the salt cake pile is to cap the material in a single unit consisting of 12-inches of compacted, select clean fill (cover soil) covered with 6-inches of topsoil to support vegetation. The select clean fill will be composed of well-graded, granular, non-expansive soil with no rock or stone with dimensions greater than a half inch. The fill will be compacted to a minimum of 95% of the Standard Proctor density (modified) within 3% of the optimum moisture content. The topsoil will only be compacted as needed by grading equipment to achieve proper placement. The cap will be seeded with grasses for erosion control and moisture management. The cap slopes are anticipated to range from 4% to 7% to promote precipitation run-off and minimize erosion.

Post-closure activities will include inspection and repair of the cap, semi-annual groundwater monitoring, and annual reporting for three years. Once the cap is installed and the vegetation is established, the cap and groundwater will be monitored to determine that the system is operating as designed. Stabilization and capping of the salt cake will reduce or eliminate precipitation recharge in contact with slag, reduce the potential for sediment pore water generation, and reduce the potential for settlement by providing good support for the cap.



5.3 Physical Setting

5.3.1 Topography

The United States Geological Survey (USGS), Columbia Bottom, MO Quadrangle 7.5-minute series 2015 topographic map was reviewed for this ESA. According to the contour lines on the topographic maps the Property is located at an elevation of approximately 418 feet above mean sea level (MSL). No production wells are depicted on the USGS map.

5.3.2 Soils/Geology

According to the United States Department of Agriculture (USDA) Web Soil Survey, the soil in the vicinity of the subject property consists of Beaucoup silty clay loam, Orthents, Loamy loam, Urban land, Dumps loam, and Tice silty clay loam.

5.3.3 Hydrology

Groundwater typically conforms to surface topography meaning that the direction of flow is generally from higher elevations to lower elevations. However, flow direction may vary due to fluctuations in rainfall, development activities, geologic characteristics, nearby surface water bodies, or underground utilities. It is expected that the groundwater flow is generally to the south towards the Mississippi River.

5.3.4 Flood Zone Information

According to the map image produced by the Federal Emergency Management Agency (FEMA) Project Impact Hazard Site (Number 1704400005B, dated March 18, 1980, and Number 1704360130B, dated April 15, 1982), the Property is located in the Flood Zone C area of minimal flooding and the Flood Zone A area of the 100-year flood zone. The maps were derived from the effective Flood Insurance Rate Map (FIRM), but the base cartographic map information such as roads, rivers, and political boundaries were not. Therefore, information derived from this map image should be considered an advisory tool for general hazard awareness.



5.4 Historical Use

The subject property has been developed since at least 1937, when it appears to have been occupied by agricultural fields. Site use remained similar through at least 1945. Construction began on the power plant operating units 1, 2, and 3 in the late 1940s and units 4 and 5 were added later. The size of the facility grew significantly throughout the 1960s and 1970s. By 1974, several large above-ground tanks were present to the north of the main power plant. Construction of the West Ash Ponds began in the late 1970s, while the Primary East Ash Pond was constructed in 2005. The power plant was shut down in June 2016, however, small portions of the building are still in use by Ameren for transmission and distribution.

5.4.1 Historical Use Information on the Property

The historical use of the Property is summarized in the following table:

Date(s)	Source(s)	Site Use(s)
1937 – 1945	Aerial Photographs	Agricultural Development
1953 – Present	Aerial Photographs, Site Visit	Coal-Fired Power Plant

5.4.2 Historical Use Information on Adjoining Properties

The historical use of the adjoining properties is summarized in the following table:

Date(s)	Source(s)	Site Use(s)	
North			
1937 – 1953	Aerial Photographs	Railroad Tracks, Industrial	
		Development, Agricultural, and	
		Commercial Development	
1968 – 2007	Aerial Photographs, City Directories	Railroad Tracks, Sewage	
		Treatment Plant, Industrial and	
		Commercial Development	
2011	Aerial Photographs, Site Visit	Railroad Tracks, Sewage	
		Treatment Plant, Commercial	



Date(s)	Source(s)	Site Use(s)		
		Development		
South				
1937 – Present	Aerial Photographs, Site Visit	Forested Land, Mississippi River		
East				
1937 – Present	Aerial Photographs, Site Visit	Wood River, Agricultural		
		Development		
West				
1937 – Present	.937 – Present Aerial Photographs, Site Visit Forested and Grass Cov			
		Land		

5.4.3 Street Directory Review

The EDR Digital Archives were reviewed for the years 2014, 2010, 2005, 2000, 1995, and 1992. The Polk's Directories were reviewed for the year 1987. The Storm Directories were reviewed for the years 1982, 1977, 1972, 1967, and 1962.

Date(s)	Subject Property	Surrounding Property Comments
	Comments	
1962	Illinois Power Co.	Alton Box Board, Gibraltar Equip. &
		Mfg. Co., Hyman-Michaels Co. Junk
1967	Illinois Power Co.	Alton Vinegar Co., Hyman-Michaels Co.
		Scrap, Alton Box Board, Airco Industrial
		Gas
1972	Illinois Power Co.	City Sewage Treatment Plant, Standard
		Pipe Protection Inc., Alton Vinegar Co.,
		Hyman-Michaels Co. Scrap, Alton Box
		Board, Airco Industrial Gas
1977 – 1982	Illinois Power Co.	City Sewage Treatment Plant, Standard
		Pipe Protection Inc., AA Auto Parts,
		National Vinegar Co., Hyman-Michaels
		Co. Scrap, Alton Box Board, Airco
		Industrial Gas



Date(s)	Subject Property Comments	Surrounding Property Comments
1987	Illinois Power Co.	Energy Coatings Co., City Sewage
		Treatment Plant, National Vinegar Co.,
		Azcon Scrap Corp. Jefferson Smurfit,
		Airco Industrial Gas, R&D Kilngas Inc.
1992	No Listing	Energy Coatings Co.
1995	Illinois Power Co.	National Vinegar Co.
2000	No Listing	Blue Tee Corp., Alton City Of, National
		Vinegar Co.
2005	Dynegy Midwest	Blue Tee Corp., Alton City Of, Eagle
	Generation	Tubular Products Inc., National Vinegar
		Co.
2010 – 2014	Dynegy Generation, Wood	Alton City Of, Eagle Tubular Products
	River Power Station	Inc.

5.4.4 Building Permit Documents Review

No building permits were reviewed for the purposes of this assessment.



6.0 SITE RECONNAISSANCE

6.1 Methodology

Except as identified in Section 2.4, Limitations and Exceptions, site reconnaissance included observation of the Property viewed from all adjacent thoroughfares. The site reconnaissance was performed on October 25, 2019 at by Mr. Doug Ball, ATON Project Engineer.

6.2 Exterior Observations

ATON observed all structures associated with the Property, including the power plant and additional out-buildings.

6.3 Interior Observations

At the time of site reconnaissance, the Property was occupied by an out-of-service coal fired electrical power plant formerly occupied by Dynegy. The Property consists of the main power plant and more than 22 out-buildings in various states, where 5 structures had been demolished with more than 3 others in different stages of demolition. Construction began on operating units 1, 2, and 3 in the late 1940s and units 4 and 5 were added later. The power plant was shut down in June 2016.

6.4 Potential Environmental Conditions

6.4.1 Hazardous Substances and Petroleum Products

ATON did observe evidence of the use, storage, treatment, and disposal of hazardous substances throughout the Property. As part of the plant decommissioning, asbestos abatement is currently on-going. The collected wastes were properly contained or bagged and stored in roll-off boxes awaiting proper disposal.

6.4.2 Evidence of Releases

ATON did not observe any evidence of releases during site reconnaissance.



6.4.3 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment can contain polychlorinated biphenyls (PCBs) at a level that subjects them to regulation by the USEPA. PCBs in electrical equipment are controlled by USEPA regulations 40 CFR Part 761. Under the regulations, there are three categories in which electrical equipment can be classified:

- Less than 50 parts per million (PPM) of PCBs "Non-PCB" transformer
- 50 ppm-500 ppm "PCB-Contaminated" electrical equipment
- Greater than 500 ppm "PCB" transformer

PCBs can also be present in hydraulic equipment such as elevators, auto lifts, and dock levelers.

Eight transformers (pad and pole mounted) were observed during the site inspection, and at minimum 3 of them were suspect PCB-Containing equipment. Most of the remaining transformers looked to have been replaced in the last decade.

6.4.4 Landfills

Several coal ash ponds associated with the power station are currently on-site. More detailed information can be found in Section 5.2.3. The ash ponds represent a REC for the subject property.

6.4.5 Surface Water

The property is bounded to the south by Illinois Route 143 and further to the south is the Mississippi River. Wood River creek runs north and south to the east of the Property. Flood low lands, maintain a water level year around, are to the east of the Property.

6.4.6 On-Site Above Ground Storage Tanks and Underground Storage Tanks

No USTs or ASTs were observed or reported to be located on-site during the assessment. However, in February 1994, a 12,000-gallon #2 fuel oil UST was abandoned in-place on the Property. The Office of the State Fire Marshal was on-site to inspect and verify that the tank



had been properly cleaned and observed the filling and capping of the tank to specifications. The tank was approved as abandoned on February 24, 1994. Additionally, a 1,000-gallon gasoline UST was removed from the Property in October 1993. Prior to excavation, four (4) soil borings were advanced around the perimeter of the tank and soil samples were collected and analyzed for contaminants of concern. No contamination was encountered. Based on this information, these former USTs are not expected to represent a significant environmental concern.

6.4.7 Radiological Hazards

No radiological substances or equipment were observed or reported to be stored on the Property.

6.4.8 Additional Hazard Observations

The Slag Pile is an area located against the northwestern portion of the site where slag waste was pushed onto the site through historical placement of ore refining industrial process waste from the former adjacent American Can site, which operated a secondary aluminum processing operation through the 1950s. This slag pile and associated contamination represents a REC for the Property.

Ameren Illinois operates an electrical substation directly north of the power production building. The substation is well secured and numerous high voltage lines transverse the property. The substation does not represent a REC for the Property.

6.5 Observation of Adjoining Properties

The Property is bound to the north by railroad tracks, Alton Sewage Treatment Plant, Eagle Tubular Products, Inc., National Vinegar, and miscellaneous commercial/industrial development; to the south by IL-143 and the Mississippi River; to the east by Wood River Creek followed by agricultural development; and to the west by forested land and empty lots.



7.0 INTERVIEWS

7.1 Current Owner

Mr. Jesse Froh, contact with CTI, was interviewed regarding the subject property. Mr. Froh was familiar with the Property's recent history and was able to answer our site-specific questions.

7.2 Key Property Manager

Information from the interview with Mr. Froh was included in the "Pre-Survey Questionnaire" and incorporated into this report.

7.3 Current and Past Occupant

The Owner of the Property was identified as Illinova Power Marketing Inc. The Property is currently unoccupied.

7.4 Local Government Officials

ATON interviewed the following local government officials:

- East Alton Fire Department received no response as of the date of this ESA.
- Illinois Environmental Protection Agency information from documents obtained has been inserted into relevant sections of the report.

7.5 Others

No other interviews were performed as part of this assessment.



8.0 VAPOR ENCROACHMENT SCREENING

8.1 Methodology

As part of the ASTM E1527-13 assessment process, ATON performed a vapor encroachment screening (VES) to identify a vapor encroachment condition (VEC), which is defined as the presence or likely presence of chemicals of concern (COC) vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil and/or groundwater either on or near the subject property. If the initial VES determines that there is a potential VEC (pVEC) the pVEC should be identified as a REC to the subject property.

The following site was identified within the VES Area of Concern (AOC):

Site Name/Address	EDR Map ID	Direction, Distance, Relative Elevation to Target Property	Impact on Target Property	Comments
Wood River	A1, A2,	Subject Property	VEC Can Be Ruled	COAL ASH site.
Power Station	A3, A5		Out	Coal ash ponds still located onsite and undergoing closure. Inorganic contaminants.
Azcon Scrap Metal	B25	Direction: N	VEC Can Be Ruled	LUST site. NFA
·		Distance: 0.055 mi.	Out	letter issued in
		Elevation: 430 ft.		1994.
		Relative: Higher		
Alton, City Of	B29	Direction: N	VEC Can Be Ruled	LUST site. NFA
		Distance: 0.060 mi.	Out	letter issued in
		Elevation: 430 ft.		2003.
		Relative: Higher		
Kilngas	B31	Direction: N	VEC Can Be Ruled	LUST site. NFA
		Distance: 0.067 mi.	Out	letter issued in
		Elevation: 430 ft.		2008.
		Relative: Higher		



9.0 FINDINGS

This assessment is intended to identify the presence or likely presence of hazardous substances or petroleum products at the Property under conditions that indicate an existing or past release, or a material threat of a release. ATON's findings are categorized as RECs, CRECs, HRECs, or de minimis conditions as defined in the Standard.

This assessment revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- The West Ash Pond System consists of three ash ponds (West Ash Pond 1, West Ash Pond 2E, and West Ash Pond 2W) associated with the former Wood River Power Station. The ash ponds were used to store and dispose of bottom ash and fly ash associated with coal combustion residual (CCR) material. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. The West Ash Pond System represents a REC for the subject property.
- The Primary East Ash pond was used to store and dispose of fly ash, bottom ash, and other CCR materials. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. This represents a REC for the subject property.
- The Slag Pile is an area located against the northwestern portion of the site where slag waste was pushed onto the site through historical placement of ore refining industrial process waste from the former adjacent American Can site, which operated a secondary aluminum processing operation through the 1950s. This slag pile and associated contamination represents a REC for the subject property.

Once planned closure of the ash ponds and slag pile is completed with regulatory approval, the RECs will be identified as Controlled RECs



10.0 OPINION

Due to the known on-site subsurface contamination associated with the multiple ash ponds and presence of a slag pile on the northwestern corner of the Property, ATON concludes that a REC is warranted.



11.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the Property located at 1 Chessen Lane in East Alton, Illinois. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report.

This assessment revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- The West Ash Pond System consists of three ash ponds (West Ash Pond 1, West Ash Pond 2E, and West Ash Pond 2W) associated with the former Wood River Power Station. The ash ponds were used to store and dispose of bottom ash and fly ash associated with coal combustion residual (CCR) material. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. The West Ash Pond System represents a REC for the subject property.
- The Primary East Ash pond was used to store and dispose of fly ash, bottom ash, and other CCR materials. Previous groundwater monitoring assessments show groundwater contamination in the area above applicable groundwater quality standards. This represents a REC for the subject property.
- The Slag Pile is an area located against the northwestern portion of the site where slag waste was pushed onto the site through historical placement of ore refining industrial process waste from the former adjacent American Can site, which operated a secondary aluminum processing operation through the 1950s. This slag pile and associated contamination represents a REC for the subject property.

Once planned closure of the ash ponds and slag pile is completed with regulatory approval, the RECs will be identified as Controlled RECs.



12.0 DEVIATIONS/DATA GAPS

The objective of historical research is to develop a history of the previous uses of the Property and surrounding area in order to help identify the likelihood of a release of hazardous substances as a result of past activities. The agreed scope of work requires the assessor to attempt to identify use of the Property at 5-year intervals from 1940 to the present, or, if the Property was already developed in 1940, to the first date of development, but recognizes that data failure frequently occurs, making this impossible. When data failure occurs, ASTM E1527-13 requires the assessor to document the data failure and assess the potential impact on the ability of the Environmental Professional to identify RECs.

No significant data gaps were identified that would affect the ability of the environmental professional to identify RECs at the Property.



13.0 ADDITIONAL SERVICES

No additional services were requested for this Phase I Environmental Site Assessment.



14.0 REFERENCES

AECOM Closure and Post-Closure Care Plan for the Wood River West Ash Complex, dated October, 2016.

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Commercial Liability Partners, LLC (CLP) Remediation Work Plan, dated July 16, 2019.

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package, dated September 13, 2019.

EDR Certified Sanborn Map Report, dated September 11, 2019.

EDR City Directory Image Report, dated September 16, 2019.

EDR Historical Topographic Map Report, dated September 11, 2019.

EDR Radius Map Report with GeoCheck, dated September 11, 2019.

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, Number 1704400005B, dated March 18, 1980, and Number 1704360130B, dated April 15, 1982.

O'Brien & Gere Engineers, Inc. (OBG) 2018 Annual Groundwater Report for West Pond Ash Complex, dated March, 2019.

United States Department of Agriculture (USDA) Web Soil Survey, Natural Resources Conservation Service, available online at http://websoilsurvey.nrcs.usda.gov/.



15.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

Since information provided by CTI is critical to conformance with the requirements for all appropriate inquiry, this conclusion is specific only to CTI and may not be relied upon by any other party for any reason or under any condition.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

In order to qualify for innocent landowner, contiguous site owner, or bona fide prospective purchaser protections under CERCLA, any user of this assessment should assure conformance with these requirements.

Ronald A. Carroll, CHMM, CIH

Senior Environmental Scientist

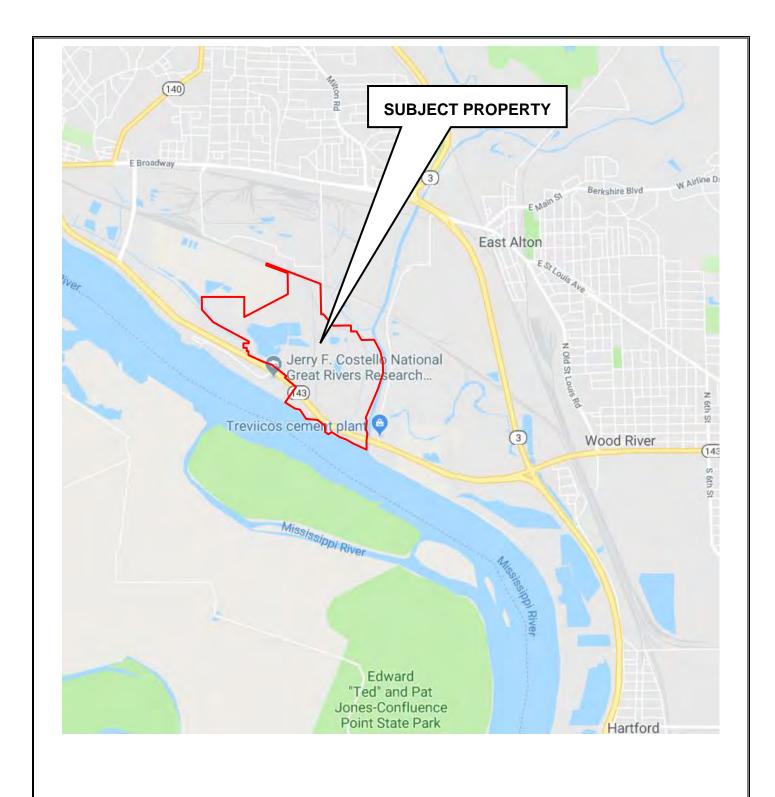


APPENDIX A

FIGURES



SITE LOCATION MAP

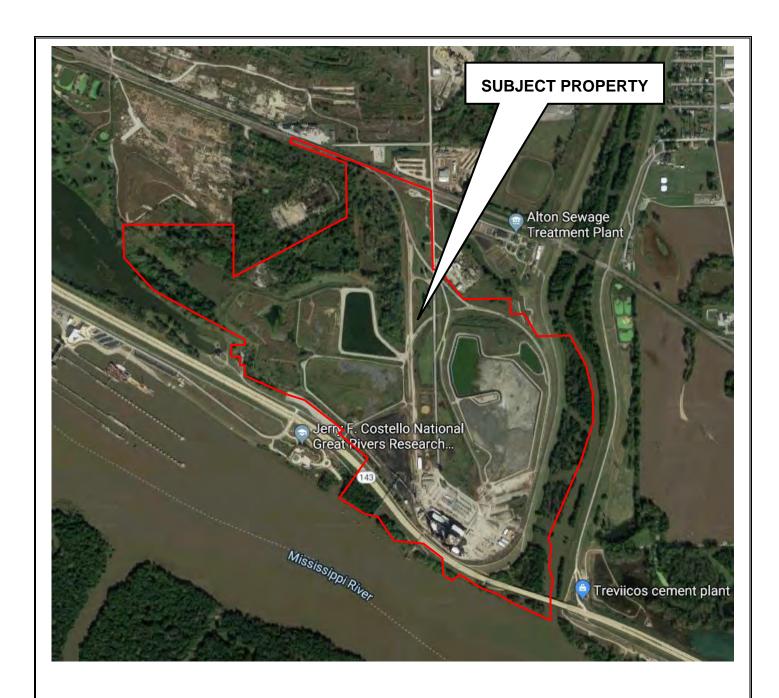


Source: GoogleMaps Date: 2019

SITE LOCATION MAP		NOT TO SCALE		N↑
	ATON	Site Name:	Dynegy Power Plant 1 Chessen Lane East Alton, IL 62002	
		Project Number:	C-2019.63	



SITE PLAN



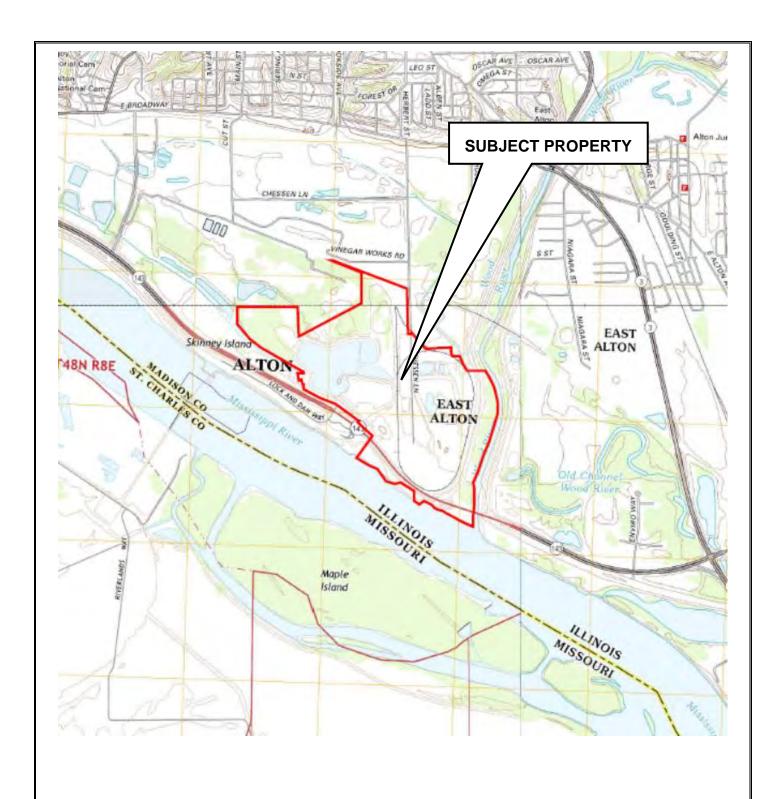
SITE PLAN

NOT TO SCALE

Not T



TOPOGRAPHIC MAP



Source: EDR Date: 2015

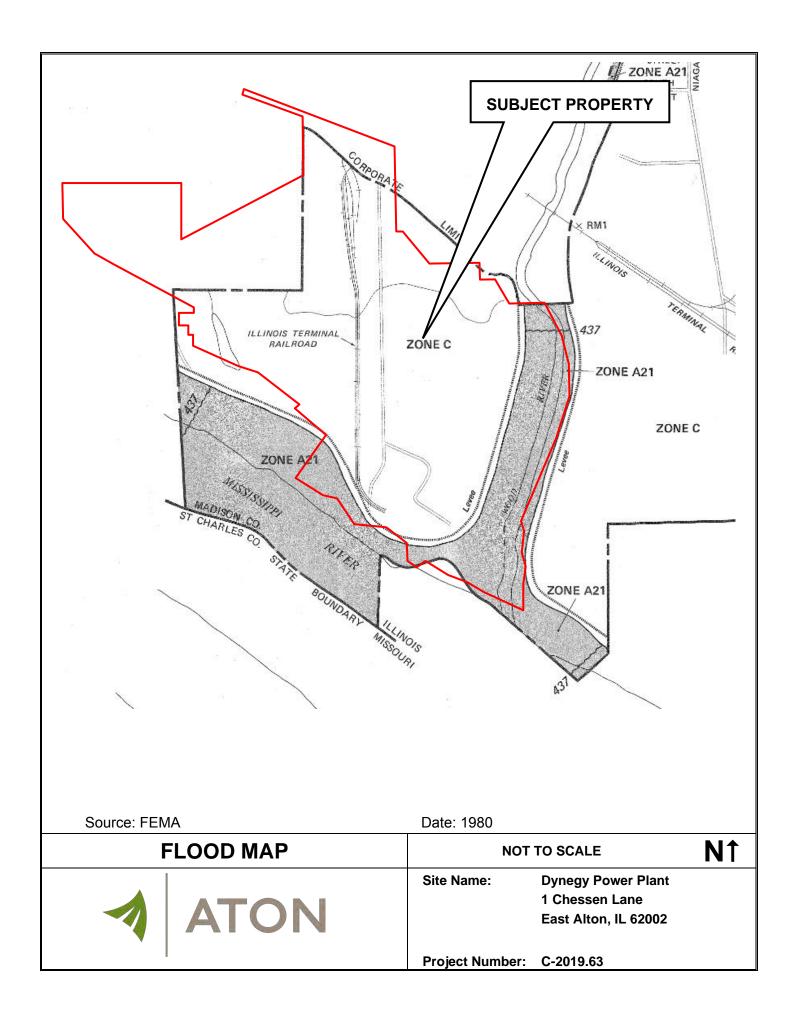
TOPOGRAPHIC MAP NOT TO SCALE Site Name: Dynegy Power Plant 1 Chessen Lane East Alton, IL 62002

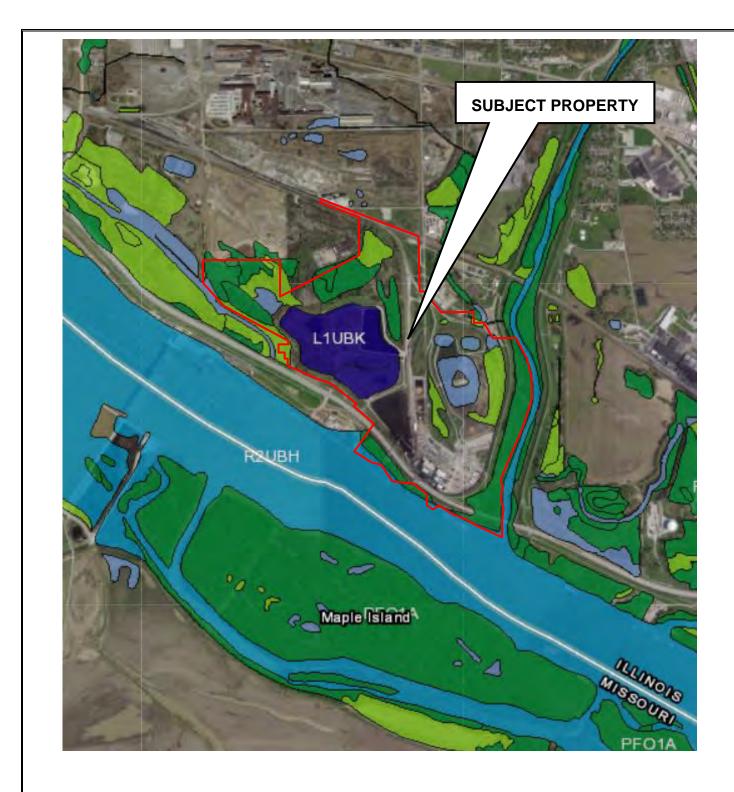
Project Number:

C-2019.63



FLOOD AND WETLAND MAPS



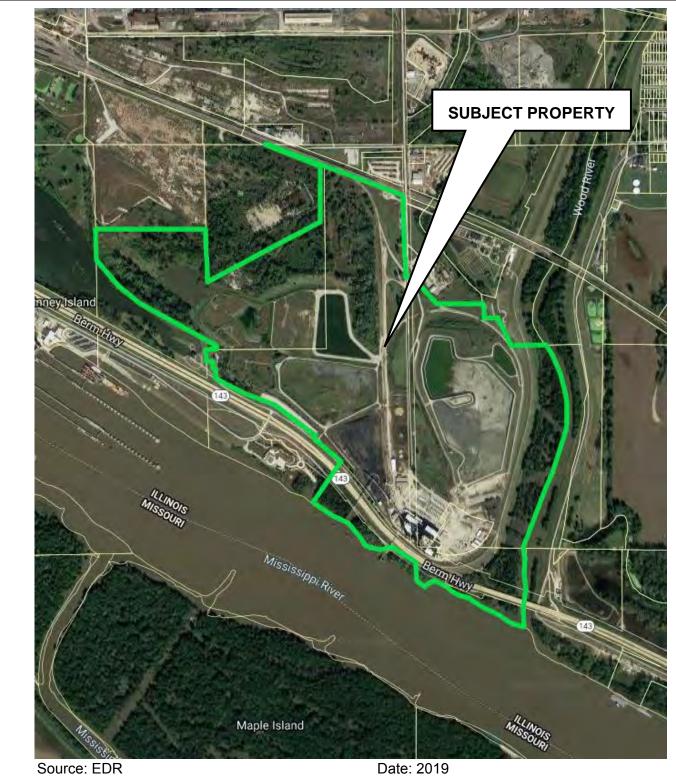


Source: USFWS Date: 2019

WETLANDS MAP	NOT TO SCALE		N↑
ATON	Site Name:	Dynegy Power Plant 1 Chessen Lane East Alton, IL 62002	
ı	Project Number:	C-2019.63	



TAX PARCEL MAP



Source: EDR

N↑ **TAX PARCEL MAP NOT TO SCALE** Site Name: **Dynegy Power Plant** 1 Chessen Lane **ATON** East Alton, IL 62002 Project Number: C-2019.63



APPENDIX B

SITE PHOTOGRAPHS





Photograph Number 1: North entrance to the facility. Facing south.



Photograph Number 2: Northeast adjoining properties, Illinois American Water treatment facility and a vacant property. Facing east.





Photograph Number 3: View of power plant. Facing west.



Photograph Number 4: Adjacent property (National Vinegar) and rail spur along the northwest side of the property. Facing west.





Photograph Number 5: Upper and lower access roads and the west ash pond and Pond #3 (water) in the distance. Facing west.



Photograph Number 6: View from East Ash pond dike, showing the upper access road, power plant, coal storage area, and West Ash pond. Facing southwest.





Photograph Number 7: View of the rail spur and tunnel on the northeast corner of the property as well as a view of the vacant lot to the north. Facing northwest.



Photograph Number 8: View of the Cleaning pond north of the East Ash pond, and in the distance is the water treatment plant and the Wood River Creek levee. Facing north.





Photograph Number 9: The Wood River Creek Levee comprises the east side of the property. Facing southeast



Photograph Number 10: The East Ash pond. Facing west.



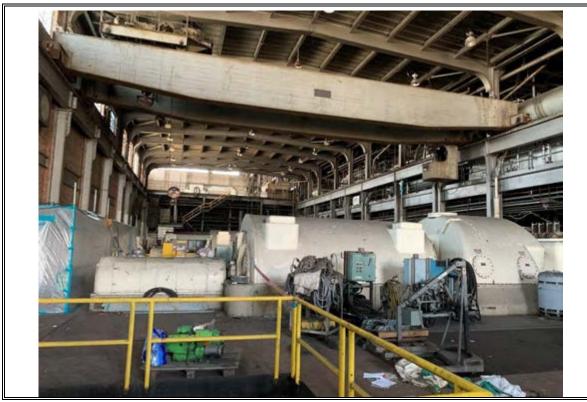


Photograph Number 11: Continuation of the levee to the south side of the property. Facing southeast.



Photograph Number 12: Electrical substation and the former power plant. Facing South.





Photograph Number 13: Power Plant interior (turbine room). Facing East.



Photograph Number 14: Power Plant interior (turbine room). Facing West.





Photograph Number 15: Former coal Storage area west of the Power Plant. Facing East.



Photograph Number 16: Continuation of the levee along the south property boundary as well as IL route 143 and the Mississippi River levee.





Photograph Number 17: View across West Ash pond 1. Facing North.



Photograph Number 18: Continuation of levee and IL route 143 along the south boundary to the Wood River Pump station site. Facing Southeast.





Photograph Number 19: Main pump station building. IL Route 143, and the Mississippi levee. Facing South.



Photograph Number 20: Flood lands





Photograph Number 21: Low lands to the west.



Photograph Number 22: Property to the north of West Ash pond 2W.





Photograph Number 23: Slag pile area north of the property.



Photograph Number 24: View across West Ash pond 2W. Facing Southwest.





Photograph Number 25: View north across Pond 3.



Photograph Number 26: View of the 1st of two structures expending south over both levees and IL 143 that concludes at the Mississippi River.





Photograph Number 27: View of extension's connection to the facility. Facing north.



Photograph Number 28: Coal conveyor to the facility from the Mississippi. Facing South.



APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION



EXHIBIT C-1

HISTORICAL AERIAL PHOTOGRAPHS

Dynegy Plant

1 Chessen Lane East Alton, IL 62024

Inquiry Number: 5785378.8

September 13, 2019

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

09/13/19

Site Name: Client Name:

Dynegy Plant Aton, LLC

1 Chessen Lane 2275 Cassens Drive Suite 118

East Alton, IL 62024 Fenton, MO 63026

EDR Inquiry # 5785378.8 Contact: Tyler E Freeman



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2017	1"=875'	Flight Year: 2017	USDA/NAIP
2014	1"=875'	Flight Year: 2014	USDA/NAIP
2011	1"=875'	Flight Year: 2011	USDA/NAIP
2007	1"=875'	Flight Year: 2007	USDA/NAIP
2005	1"=875'	Acquisition Date: March 03, 2005	USGS/DOQQ
1996	1"=875'	Flight Date: March 10, 1996	USGS
1991	1"=875'	Flight Date: March 21, 1991	USGS
1988	1"=875'	Flight Date: April 07, 1988	NAPP
1980	1"=875'	Flight Date: October 08, 1980	USDA
1979	1"=875'	Flight Date: December 01, 1979	USGS
1974	1"=875'	Flight Date: May 01, 1974	USGS
1968	1"=875'	Flight Date: March 17, 1968	USGS
1953	1"=875'	Flight Date: August 09, 1953	USDA
1945	1"=875'	Flight Date: August 08, 1945	USGS
1941	1"=875'	Flight Date: September 20, 1941	USDA
1937	1"=875'	Flight Date: September 17, 1937	USDA

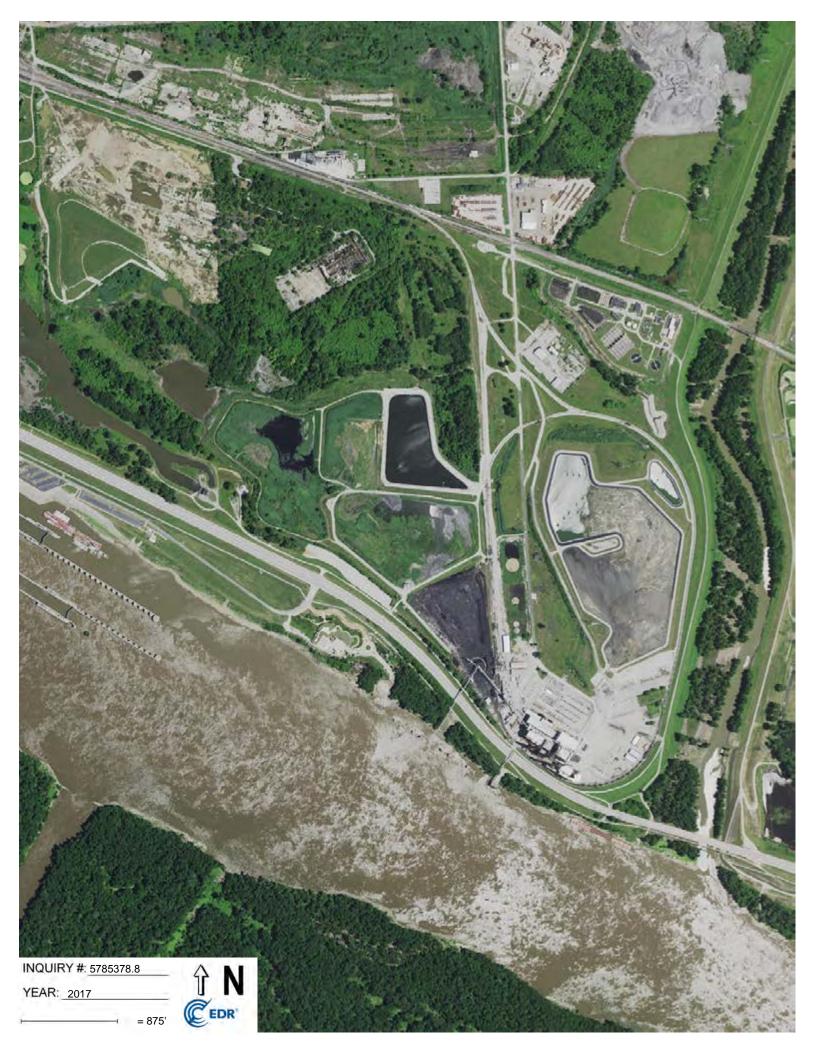
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

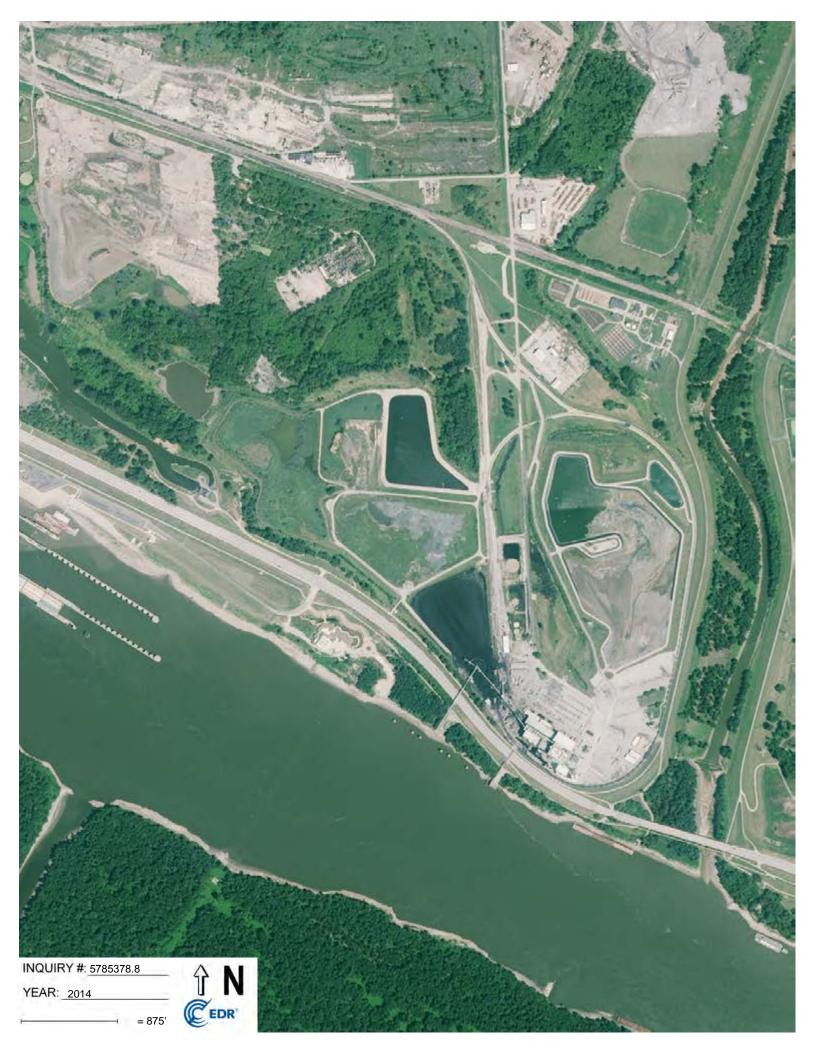
Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

















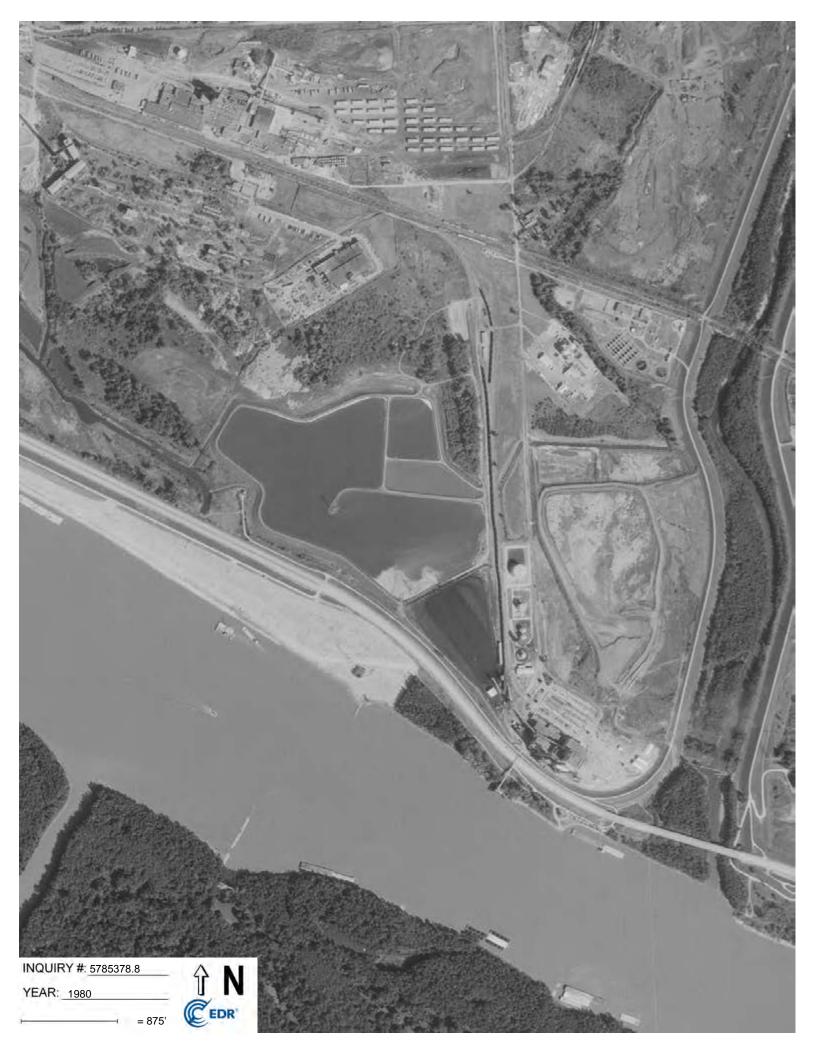


















EXHIBIT C-2

HISTORICAL TOPOGRAPHIC MAPS

Dynegy Plant 1 Chessen Lane East Alton, IL 62024

Inquiry Number: 5785378.4

September 11, 2019

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

09/11/19

Site Name: Client Name:

Dynegy Plant Aton, LLC

1 Chessen Lane 2275 Cassens Drive Suite 118

East Alton, IL 62024 Fenton, MO 63026

EDR Inquiry # 5785378.4 Contact: Tyler E Freeman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Aton, LLC 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. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

God, C., Accounter		oor amateo.		
P.O.#	C-2019.63	Latitude:	38.869623 38° 52' 11" North	
Project:	ect: Dynegy Plant Longitude:		-90.135209 -90° 8' 7" West	
		UTM Zone:	Zone 15 North	
		UTM X Meters:	748544.10	

Coordinates:

UTM Y Meters: 4306209.83

Elevation: 416.75' above sea level

Maps Provided:

Search Results:

2012, 2015	1950, 1951
1996, 1998	1948, 1949
1993, 1994	1935
1979	1934
1974	1927
1968	
1955	
1954, 1955	

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012, 2015 Source Sheets



Wood River 2012 7.5-minute, 24000



Bethalto 2012 7.5-minute, 24000



Alton 2012 7.5-minute, 24000



Columbia Bottom 2015 7.5-minute, 24000

1996, 1998 Source Sheets



Bethalto 1996 7.5-minute, 24000 Aerial Photo Revised 1993



Columbia Bottom 1998 7.5-minute, 24000 Aerial Photo Revised 1998

1993, 1994 Source Sheets



Bethalto 1993 7.5-minute, 24000 Aerial Photo Revised 1990



Wood River 1994 7.5-minute, 24000 Aerial Photo Revised 1988



Alton 1994 7.5-minute, 24000 Aerial Photo Revised 1988



Columbia Bottom 1994 7.5-minute, 24000 Aerial Photo Revised 1988

1979 Source Sheets



Columbia Bottom 1979 7.5-minute, 24000 Aerial Photo Revised 1979



Bethalto 1979 7.5-minute, 24000 Aerial Photo Revised 1974

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1974 Source Sheets



Columbia Bottom 1974 7.5-minute, 24000 Aerial Photo Revised 1974



Bethalto 1974 7.5-minute, 24000 Aerial Photo Revised 1974



Alton 1974 7.5-minute, 24000 Aerial Photo Revised 1974



Wood River 1974 7.5-minute, 24000 Aerial Photo Revised 1974

1968 Source Sheets



Columbia Bottom 1968 7.5-minute, 24000 Aerial Photo Revised 1968



Bethalto 1968 7.5-minute, 24000 Aerial Photo Revised 1968



Alton 1968 7.5-minute, 24000 Aerial Photo Revised 1968



Wood River 1968 7.5-minute, 24000 Aerial Photo Revised 1968

1955 Source Sheets



Alton 1955 15-minute, 62500 Aerial Photo Revised 1955

1954, 1955 Source Sheets



Alton 1954 7.5-minute, 24000 Aerial Photo Revised 1952



Bethalto 1954 7.5-minute, 24000 Aerial Photo Revised 1952



Wood River 1955 7.5-minute, 24000 Aerial Photo Revised 1945

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

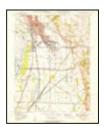
1950, 1951 Source Sheets



Alton 1950 7.5-minute, 24000 Aerial Photo Revised 1945



Columbia Bottom 1951 7.5-minute, 24000 Aerial Photo Revised 1941



Wood River 1951 7.5-minute, 24000 Aerial Photo Revised 1945

1948, 1949 Source Sheets

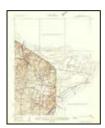


Alton 1948 7.5-minute, 24000 Aerial Photo Revised 1945



Bethalto 1949 7.5-minute, 24000 Aerial Photo Revised 1946

1935 Source Sheets



Columbia Bottom 1935 7.5-minute, 24000

1934 Source Sheets



Alton 1934 15-minute, 62500

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

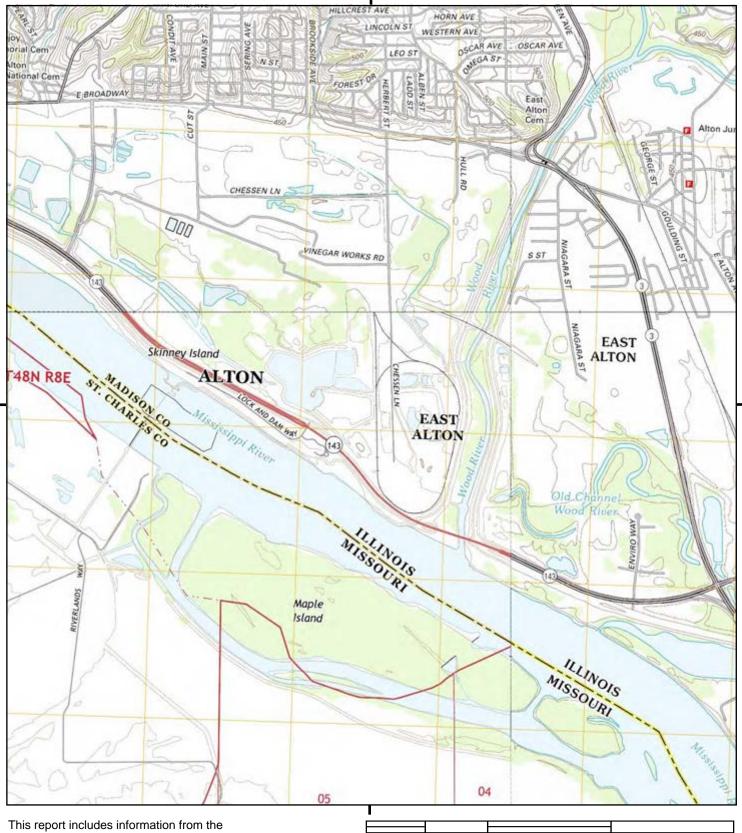
1927 Source Sheets



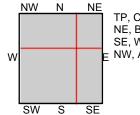
Alton 1927 15-minute, 62500



Historical Topo Map



following map sheet(s).



TP, Columbia Bottom, 2015, 7.5-minute NE, Bethalto, 2012, 7.5-minute SE, Wood River, 2012, 7.5-minute NW, Alton, 2012, 7.5-minute

SITE NAME: Dynegy Plant 1 Chessen Lane ADDRESS:

0.5

East Alton, IL 62024

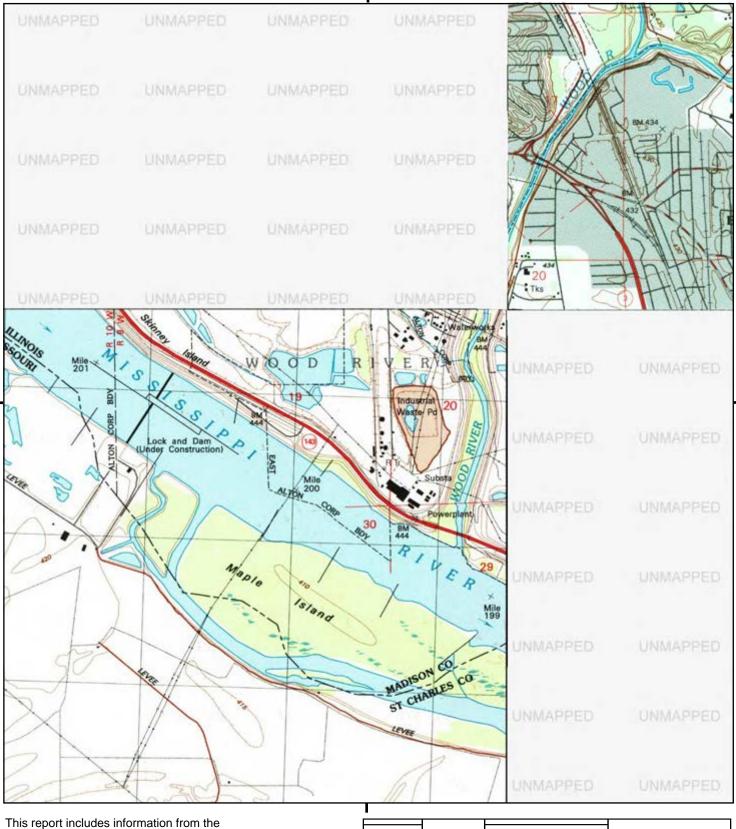
Aton, LLC CLIENT:

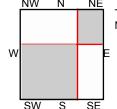
0.25

0 Miles









TP, Columbia Bottom, 1998, 7.5-minute NE, Bethalto, 1996, 7.5-minute

SITE NAME: Dynegy Plant ADDRESS:

0.25

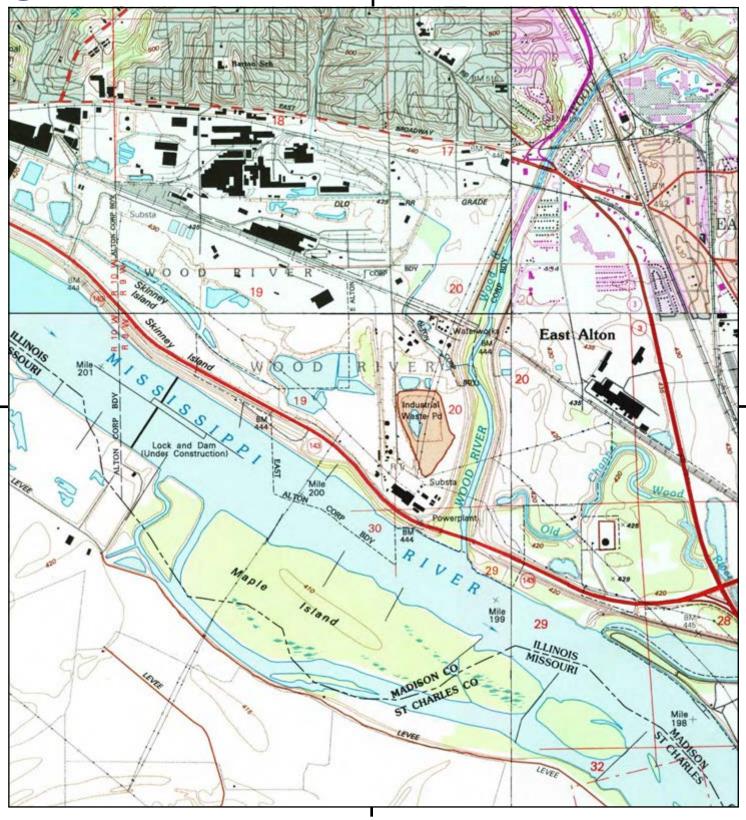
0 Miles

1 Chessen Lane East Alton, IL 62024

0.5

Aton, LLC CLIENT:





NW N NE T N S N

TP, Columbia Bottom, 1994, 7.5-minute NE, Bethalto, 1993, 7.5-minute SE, Wood River, 1994, 7.5-minute NW, Alton, 1994, 7.5-minute SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Land

0.25

0 Miles

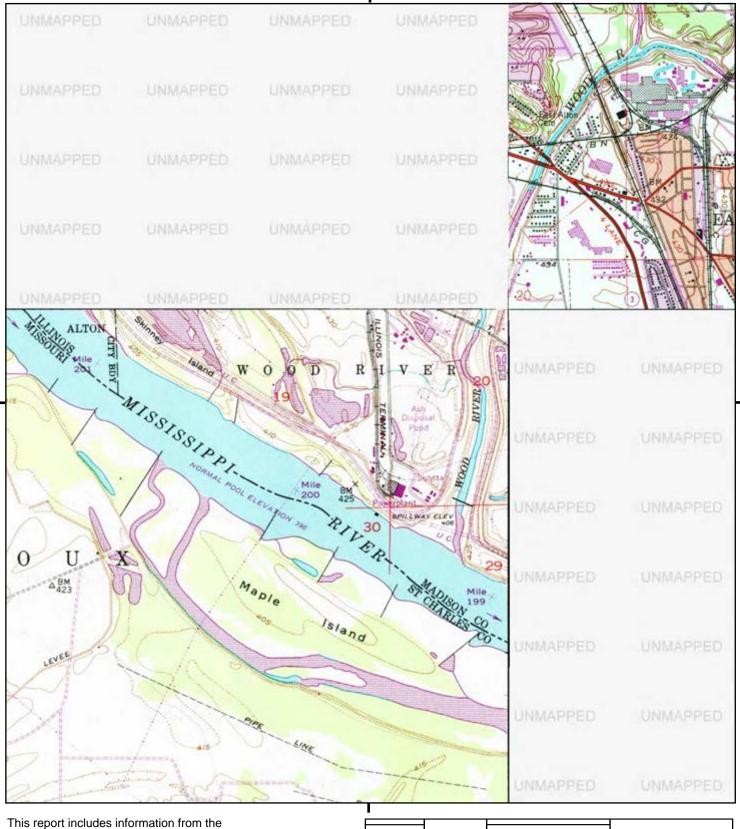
1 Chessen Lane East Alton, IL 62024

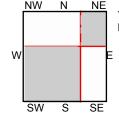
0.5

CLIENT: Aton, LLC









TP, Columbia Bottom, 1979, 7.5-minute NE, Bethalto, 1979, 7.5-minute

SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

0.5

East Alton, IL 62024

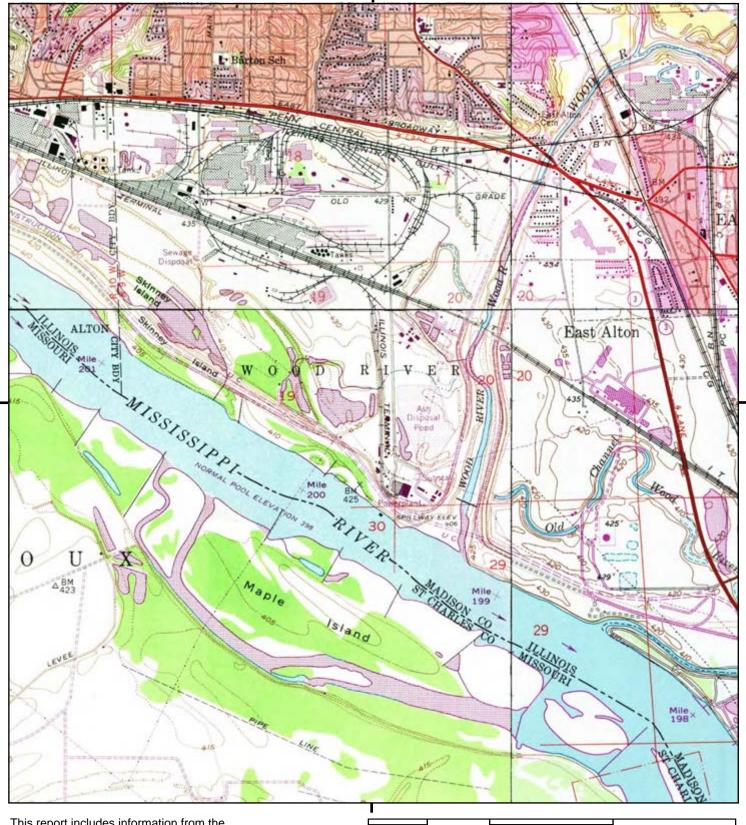
CLIENT: Aton, LLC

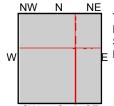
0.25

0 Miles









TP, Columbia Bottom, 1974, 7.5-minute NE, Bethalto, 1974, 7.5-minute SE, Wood River, 1974, 7.5-minute NW, Alton, 1974, 7.5-minute

SITE NAME: Dynegy Plant
ADDRESS: 1 Chessen Lane

0.25

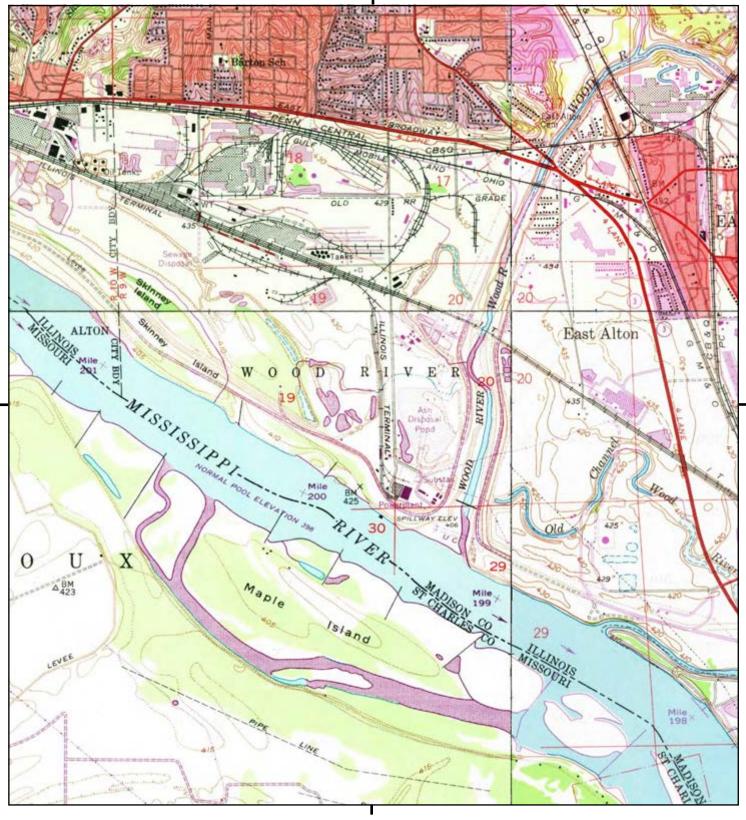
0 Miles

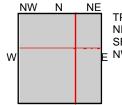
1 Chessen Lane East Alton, IL 62024

0.5

CLIENT: Aton, LLC







TP, Columbia Bottom, 1968, 7.5-minute NE, Bethalto, 1968, 7.5-minute SE, Wood River, 1968, 7.5-minute NW, Alton, 1968, 7.5-minute 0 Miles 0.25 0.5 1

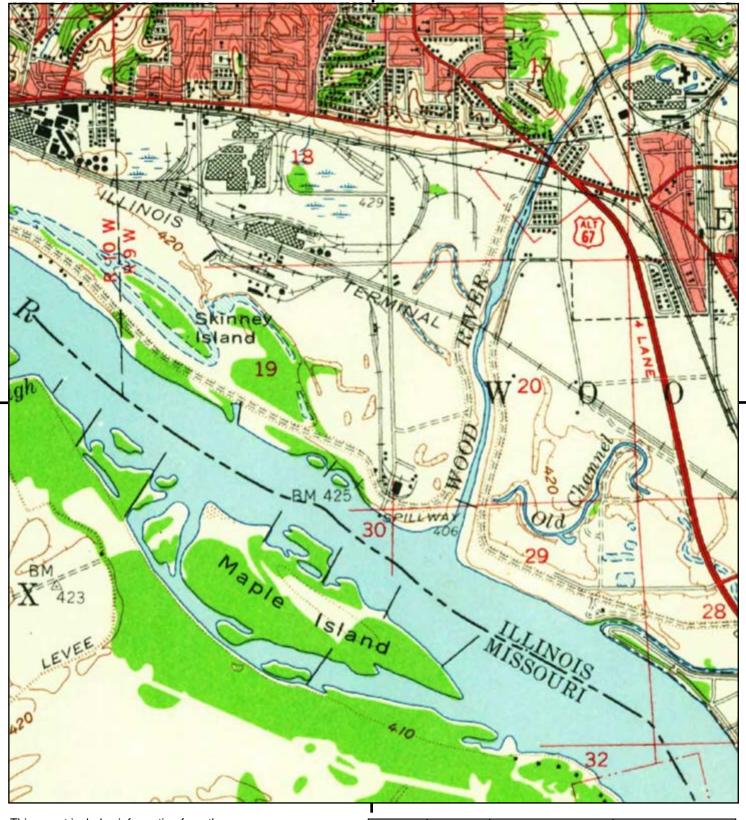
SITE NAME: Dynegy Plant

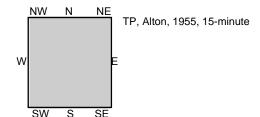
ADDRESS: 1 Chessen Lane
East Alton, IL 62024

CLIENT: Aton, LLC









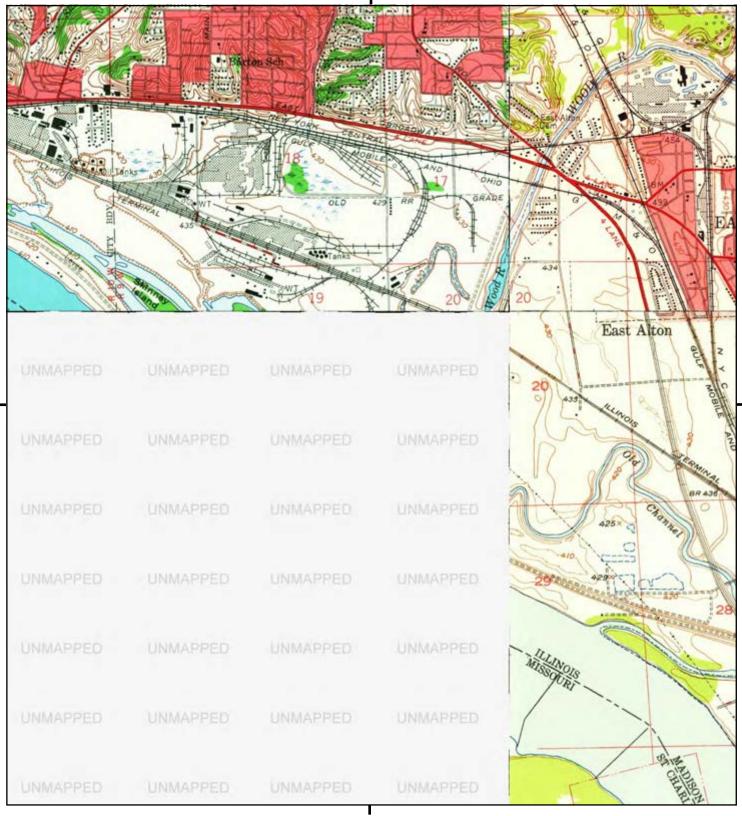
0 Miles 0.25 0.5 1 1.5

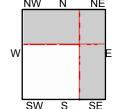
SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

East Alton, IL 62024









NE, Bethalto, 1954, 7.5-minute SE, Wood River, 1955, 7.5-minute NW, Alton, 1954, 7.5-minute



SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

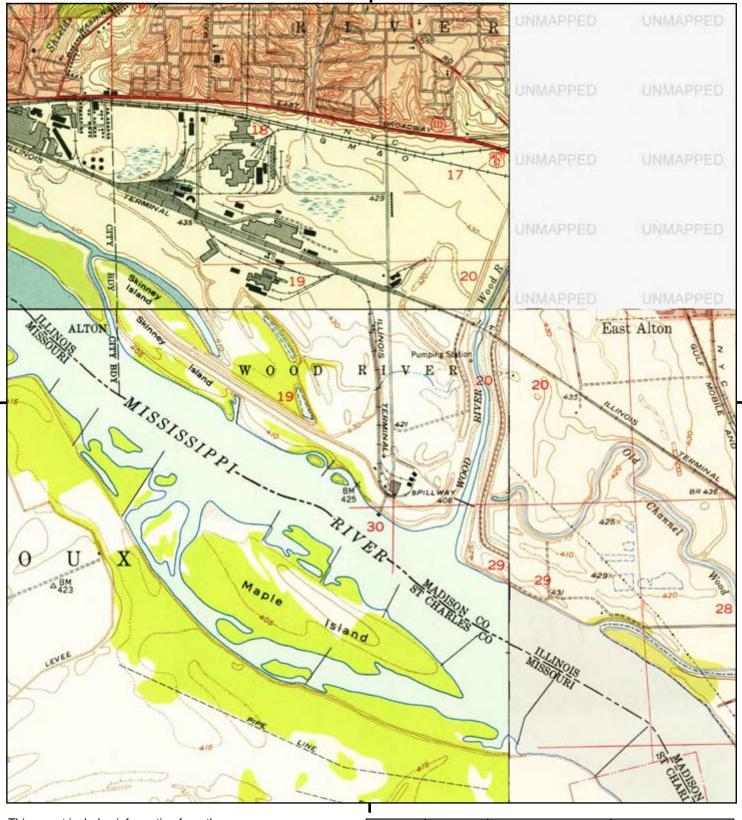
CLIENT:

East Alton, IL 62024

Aton, LLC







W N NE

TP, Columbia Bottom, 1951, 7.5-minute SE, Wood River, 1951, 7.5-minute NW, Alton, 1950, 7.5-minute

SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

0.25

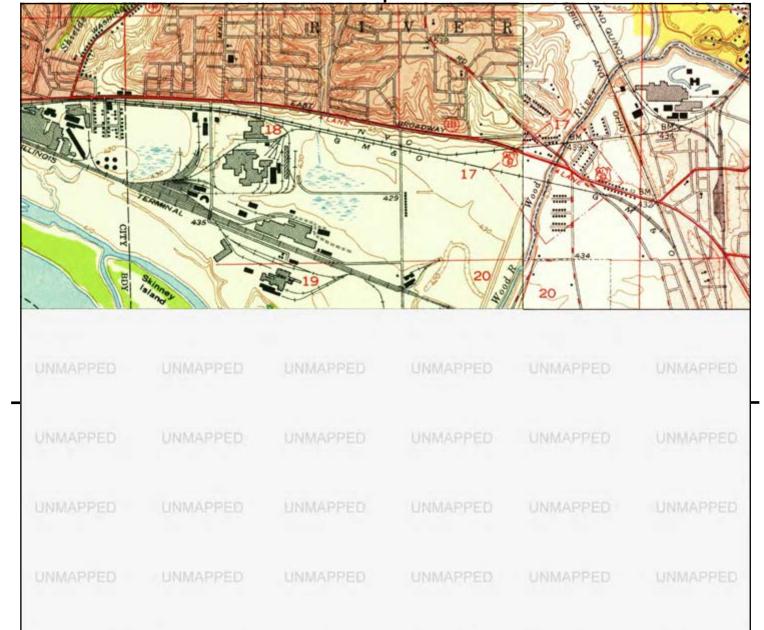
0 Miles

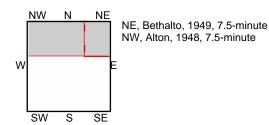
East Alton, IL 62024

0.5

CLIENT: Aton, LLC





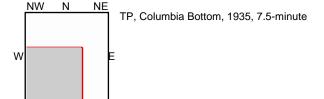


0 Miles 0.25 0.5 1 1.5

SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

East Alton, IL 62024

(C) EDR°		Historical Lopo Map			
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED
				UNMAPPED	UNMAPPED



1.5 0 Miles 0.25 0.5

SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

East Alton, IL 62024

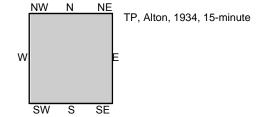
Aton, LLC CLIENT:

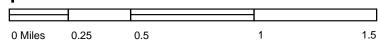






This report includes information from the following map sheet(s).



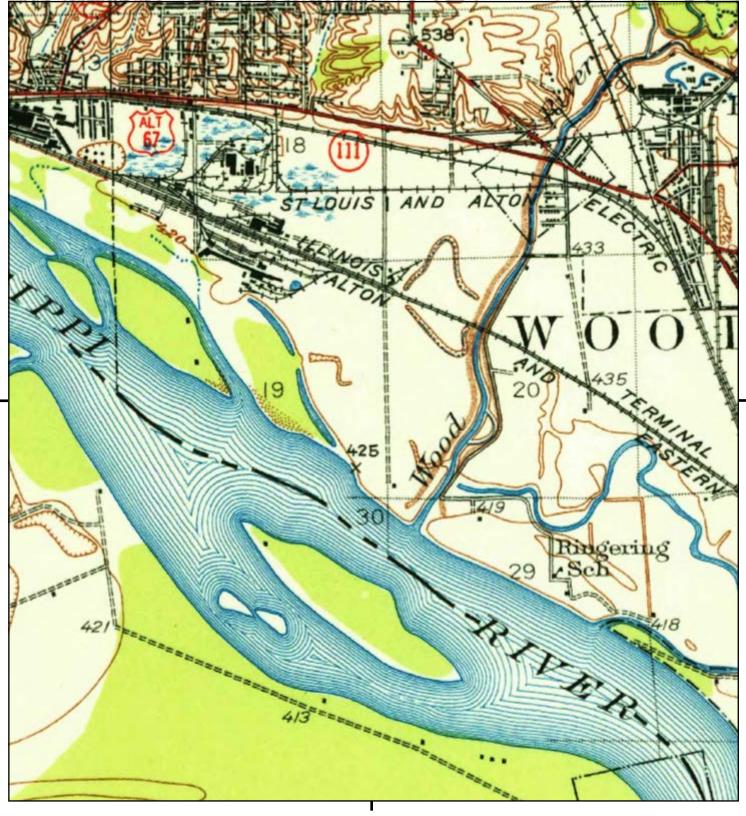


SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

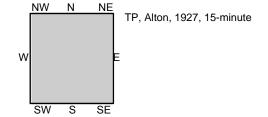
East Alton, IL 62024

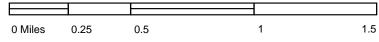






This report includes information from the following map sheet(s).





SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane

East Alton, IL 62024





EXHIBIT C-3

HISTORICAL FIRE INSURANCE MAPS

Dynegy Plant 1 Chessen Lane East Alton, IL 62024

Inquiry Number: 5785378.3

September 11, 2019

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

Certified Sanborn® Map Report

09/11/19

Site Name: Client Name:

Dynegy Plant Aton, LLC

1 Chessen Lane 2275 Cassens Drive Suite 118

East Alton, IL 62024 Fenton, MO 63026

EDR Inquiry # 5785378.3 Contact: Tyler E Freeman



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Aton, LLC were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # F998-4644-AC1A

PO# C-2019.63

Project Dynegy Plant

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: F998-4644-AC1A

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Aton, LLC (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

page 2



APPENDIX D

REGULATORY RECORDS DOCUMENTATION

Dynegy Plant

1 Chessen Lane East Alton, IL 62024

Inquiry Number: 5785378.2s

September 11, 2019

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary.	4
Map Findings.	8
Orphan Summary	 503
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map.	A-14
Physical Setting Source Map Findings.	A-16
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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 (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1 CHESSEN LANE EAST ALTON, IL 62024

COORDINATES

Latitude (North): 38.8696230 - 38° 52' 10.64" Longitude (West): 90.1352090 - 90° 8' 6.75"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 748550.4 UTM Y (Meters): 4306002.5

Elevation: 418 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6727148 COLUMBIA BOTTOM, MO

Version Date: 2015

Northeast Map: 5680941 BETHALTO, IL

Version Date: 2012

Southeast Map: 5680967 WOOD RIVER, IL

Version Date: 2012

Northwest Map: 5680969 ALTON, IL

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150824, 20150813

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 1 CHESSEN LANE EAST ALTON, IL 62024

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	WOOD RIVER	#1 CHESSEN LANE	COAL ASH DOE		TP
A2	WOOD RIVER POWER STA	#1 CHESSEN LANE	COAL ASH EPA		TP
A3	WOOD RIVER POWER STA	#1 CHESSEN LANE	COAL ASH EPA		TP
A4	DYNEGY MIDWEST GENER	#1 CHESSEN LANE	IL TIER 2		TP
A5	IP WOOD RIVER POWER	1 CHESSEN LANE P O B	IL UST		TP
A6	DYNEGY MIDWEST GENER	#1 CHESSEN LANE	TSCA		TP
A7		#1 CHESSEN LANE	PCB TRANSFORMER		TP
A8	WOOD RIVER POWER STA	S ON CHESSEN LN AT 3	RCRA-VSQG, TSCA, PADS, FINDS, ECHO		TP
A9		#1 CHESSON LANE	IL SPILLS		TP
A10		#1 CHESSEN LN./WOOD	IL SPILLS		TP
A11	DYNEGY MIDWEST - WOO	1 CHESSEN LANE	IL AIRS, IL BOL, IL COAL ASH, IL NPDES		TP
A12	DYNEGY MIDWEST GENER	1 CHESSEN LN	EPA WATCH LIST		TP
A13	RTRC WOOD RIVER LLC	1 CHESSEN LN	US AIRS		TP
A14	DYNEGY MIDWEST GENER	1 CHESSEN LANE	ICIS		TP
A15		1 CHESSON LANE	IL SPILLS		TP
A16	DYNEGY MIDWEST GENER	1 CHESSEN LN	ICIS, US AIRS, FINDS, ECHO		TP
A17		#1 CHESSEN LANE/WOOD	IL SPILLS		TP
A18	DYNEGY MIDWEST GENER	1 CHESSEN LN	IL AIRS, IL HWAR		TP
19	ALTON BOX BOARD CO		IL IMPDMENT	Lower	1 ft.
20	ILLINOIS POWER CO		IL IMPDMENT	Higher	1 ft.
21	ALTON BOX BOARD CO		IL SWF/LF	Higher	1 ft.
22	VILLAGE OF EAST ALTO		IL IMPDMENT	Lower	1 ft.
B23	BOC GASES	11 CHESSEN LANE	IL UST	Higher	264, 0.050, North
B24	ROC GASES	11 CHESSEN LANE	RCRA-VSQG	Higher	264, 0.050, North
B25	AZCON SCRAP METAL	15 CHESSEN LN.	IL LUST, IL AIRS	Higher	290, 0.055, North
B26	AZCON CORP	15 CHESSEN LN	RCRA-VSQG, FINDS, ECHO	Higher	290, 0.055, North
B27	AZCON CORP ALTON PLA	15 CHESSEN LANE	IL UST	Higher	290, 0.055, North
B28	ALTON WASTEWATER TRE	19 CHESSEN LN	IL UST	Higher	315, 0.060, North
B29	ALTON, CITY OF	19 CHESSEN LANE	IL LUST, IL BOL, IL NPDES	Higher	315, 0.060, North
B30	KILN GAS R & D INC	25 CHESSEN LN PO BOX	IL UST	Higher	353, 0.067, North
B31	KILNGAS	25 CHESSEN LN	IL LUST, IL SPILLS, RCRA NonGen / NLR, FINDS,	Higher	353, 0.067, North
B32	ESTATE OF DALE A. BE	CHESSEN & VINEGAR WO	IL ENG CONTROLS, IL INST CONTROL, IL SRP	Higher	454, 0.086, North
33	EAST ALTON MUNICIPAL		IL SWF/LF	Higher	638, 0.121, ESE
34	OWENS-BROCKWAY PARCE	WEST FOOT OF CUT STR	IL ENG CONTROLS, IL INST CONTROL, IL SRP	Higher	1657, 0.314, NW
C35	FEDERAL LEAD SMELTER	END OF CUT STREET	IL SRP	Higher	2099, 0.398, NW
36	JEFFERSON SMURFIT CO	10 CUT ST.	IL LUST, IL SRP, IL AIRS, IL BOL	Higher	2126, 0.403, NW
C37	LACLEDE STEEL COMPAN	#5 CUT STREET	SEMS, PRP	Higher	2154, 0.408, NW
C38	LACLEDE STEEL COMPAN	#5 CUT STREET	CORRACTS, RCRA-TSDF, RCRA-LQG, US INST CONTRO	DL, U B igher	2195, 0.416, NW
39	VACANT RESIDENTIAL L	803 NIAGARA AVENUE	US BROWNFIELDS	Higher	2242, 0.425, ENE

MAPPED SITES SUMMARY

Target Property Address: 1 CHESSEN LANE EAST ALTON, IL 62024

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
C40	FEDERAL LEAD SMELTER	8 CUT STREET	SEMS, LEAD SMELTERS, FINDS	Higher	2251, 0.426, NW
C41	NORFOLK SOUTHERN RAI	8 CUT ST	IL SRP, IL BOL	Higher	2251, 0.426, NW
42	LACLEDE STEEL CO		IL SWF/LF	Higher	2489, 0.471, NNE
43	INTERNATIONAL MILL S	25 HULL LN	IL LUST, IL UST, IL BOL	Higher	2604, 0.493, NNE
44	ARST SALVAGE	100 HAYNES AVE	IL SSU, IL SPILLS, IL BOL	Higher	5205, 0.986, ENE

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
WOOD RIVER #1 CHESSEN LANE ALTON, IL 62002	COAL ASH DOE	N/A
WOOD RIVER POWER STA #1 CHESSEN LANE ALTON, IL 62024	COAL ASH EPA	N/A
WOOD RIVER POWER STA #1 CHESSEN LANE ALTON, IL 62024	COAL ASH EPA	N/A
DYNEGY MIDWEST GENER #1 CHESSEN LANE ALTON, IL 62002	IL TIER 2	N/A
IP WOOD RIVER POWER 1 CHESSEN LANE P O B EAST ALTON, IL 62024	IL UST Tank Status: Abandoned in place Tank Status: Removed Status: CLOSED Facility Id: 6020827	N/A
DYNEGY MIDWEST GENER #1 CHESSEN LANE ALTON, IL 62002	TSCA	N/A
#1 CHESSEN LANE #1 CHESSEN LANE WOOD RIVER, IL Blank	PCB TRANSFORMER	N/A
WOOD RIVER POWER STA S ON CHESSEN LN AT 3 ALTON, IL 62024	RCRA-VSQG EPA ID:: ILD093752004 TSCA PADS EPAID:: ILD093752004 FINDS Registry ID:: 110057028871 ECHO Registry ID: 110057028871	ILD093752004
#1 CHESSON LANE #1 CHESSON LANE EAST ALTON, IL	IL SPILLS Database: IEMA SPILLS, Date of Government Ve	N/A ersion: 04/29/2019

#1 CHESSEN LN./WOOD IL SPILLS N/A
#1 CHESSEN LN./WOOD Database: IEMA SPILLS, Date of Government Version: 04/29/2019
EAST ALTON, IL

DYNEGY MIDWEST - WOO IL AIRS N/A
1 CHESSEN LANE IL BOL
ALTON, IL 62002 Site Id: 170000122748

Site Id: 170000122748 Inv Num: 1190205002

IL COAL ASH
Facility Id: IL0000701

Facility Status: Approved GMZ

IL NPDES

State Facility Id: B2404A Permit Id No: IL0000701

DYNEGY MIDWEST GENER EPA WATCH LIST N/A
1 CHESSEN LN Facility ID: 1711900016

RTRC WOOD RIVER LLC

1 CHESSEN LN

US AIRS

Database: US AIRS MINOR, Date of Government Version: 10/12/2016

EAST ALTON, IL 62002

DYNEGY MIDWEST GENER ICIS N/A
1 CHESSEN LANE FRS ID:: 110006402605

1 CHESSON LANE

1 CHESSON LANE

IL SPILLS

Database: SPILLS, Date of Government Version: 05/01/2019

EAST ALTON, IL Incident ID: 19961542

DYNEGY MIDWEST GENER ICIS N/A

1 CHESSEN LN FRS ID:: 110038503777 EAST ALTON, IL 62024

EAST ALTON, IL 62024

EAST ALTON, IL 62002

US AIRS
Database: US AIRS (AFS), Date of Government Version: 10/12/2016

EPA plant ID:: 110006402605

FINDS

Registry ID:: 110038503777

ECHO

Registry ID: 110038503777

#1 CHESSEN LANE/WOOD IL SPILLS N/A
#1 CHESSEN LANE/WOOD Database: SPILLS, Date of Government Version: 05/01/2019

#1 CHESSEN LANE/WOOD Database: SPILLS, Date of Government Version: 05/01/2019 EAST ALTON, IL

Incident ID: 19961112

DYNEGY MIDWEST GENER 1 CHESSEN LN EAST ALTON, IL 62024 IL AIRS Facility Id: 7757 N/A

IL HWAR

Facility ID: ILD093752004

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

Federal NPL site list	
NPL	National Priority List
	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens
Federal Delisted NPL site lis	st .
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
FEDERAL FACILITY	Federal Facility Site Information listing
	, , , , , , , , , , , , , , , , , , ,
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA generators li	st
RCRA-SQG	RCRA - Small Quantity Generators
Federal institutional control	ls / engineering controls registries
LUCIS	Land Use Control Information System
US ENG CONTROLS	. Engineering Controls Sites List
Federal ERNS list	
ERNS	Emergency Response Notification System
	•
State- and tribal - equivalen	t CERCLIS
MO SHWS	Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

State and tribal landfill and/or solid waste disposal site lists

IL CCDD...... Clean Construction or Demolition Debris
MO SWF/LF..... Permitted Facility List
IL LF SPECIAL WASTE..... Special Waste Site List

IL NIPC...... Solid Waste Landfill Inventory

State and tribal leaking storage tank lists

MO LUST..... Leaking Underground Storage Tanks
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

IL LUST TRUST..... Underground Storage Tank Fund Payment Priority List

State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing MO UST...... Petroleum Storage Tanks

IL AST______ Above Ground Storage Tanks
MO AST_____ Aboveground Petroleum Storage Tanks

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

IL BROWNFIELDS...... Municipal Brownfields Redevelopment Grant Program Project Descriptions

MO BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

MO HIST LF..... Solid Waste Facility Database List

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

IL CDL..... Meth Drug Lab Site Listing

MO CDL..... Environmental Emergency Response System US CDL...... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

IL TANKS..... CDPH Storage Tanks Listing

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

...... Hazardous Materials Information Reporting System MO SPILLS..... Environmental Response Tracking Database

IL SPILLS 90 SPILLS 90 data from FirstSearch MO SPILLS 90 SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites DOD..... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

Act)/TSCA (Toxic Substances Control Act)

MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

..... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

FUELS PROGRAM..... EPA Fuels Program Registered Listing

MO AIRS..... Permit Facility Listing

IL ASBESTOS..... ASBESTOS

MO ASBESTOS..... Asbestos Notification Listing IL CHICAGO ENV..... Environmental Records Dataset MO COAL ASH..... Coal Ash Disposal Sites

IL DRYCLEANERS..... Illinois Licensed Drycleaners MO DRYCLEANERS..... Drycleaners in Missouri Listing

IL Financial Assurance Information Listing MO Financial Assurance Information Listing

MO NPDES..... Permitted Facility Listing

IL PIMW...... Potentially Infectious Medical Waste

IL UIC...... Underground Injection Wells

MO UIC...... Underground Injection Wells Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

MO RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
IL RGA LF	Recovered Government Archive Solid Waste Facilities List
MO RGA LF	Recovered Government Archive Solid Waste Facilities List
IL RGA LUST	Recovered Government Archive Leaking Underground Storage Tank
MO 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.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

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 07/19/2019 has revealed that there are 2 SEMS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LACLEDE STEEL COMPAN Site ID: 0508283 EPA Id: ILN000508283	#5 CUT STREET	NW 1/4 - 1/2 (0.408 mi.)	C37	369
FEDERAL LEAD SMELTER	8 CUT STREET	NW 1/4 - 1/2 (0.426 mi.)	C40	496

Federal RCRA CORRACTS facilities list

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 03/25/2019 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LACLEDE STEEL COMPAN	#5 CUT STREET	NW 1/4 - 1/2 (0.416 mi.)	C38	370
EPA ID:: ILD006280606				

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LACLEDE STEEL COMPAN	#5 CUT STREET	NW 1/4 - 1/2 (0.416 mi.)	C38	370
EPA ID:: ILD006280606				

Federal RCRA generators list

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 03/25/2019 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ROC GASES EPA ID:: ILD042657635	11 CHESSEN LANE	N 0 - 1/8 (0.050 mi.)	B24	338
AZCON CORP EPA ID:: ILD984778548	15 CHESSEN LN	N 0 - 1/8 (0.055 mi.)	B26	342

Federal institutional controls / engineering controls registries

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 08/19/2019 has revealed that

there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LACLEDE STEEL COMPAN	#5 CUT STREET	NW 1/4 - 1/2 (0.416 mi.)	C38	370
EPA ID:: ILD006280606				

State- and tribal - equivalent CERCLIS

IL SSU: The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

A review of the IL SSU list, as provided by EDR, and dated 04/25/2019 has revealed that there is 1 IL SSU site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARST SALVAGE	100 HAYNES AVE	ENE 1/2 - 1 (0.986 mi.)	44	501
SSU Status: Transferred				
Facility Id: 1190200005				
Facility Id: 1190200005				

State and tribal landfill and/or solid waste disposal site lists

IL SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Illinois Environmental Protection Agency's Available Disposal for Solid Waste in Illinois--Solid Waste Landfills Subject to State Surcharge list.

A review of the IL SWF/LF list, as provided by EDR, has revealed that there are 3 IL SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALTON BOX BOARD CO Database: LF WMRC, Date of Gove Operational Status: OPERATIONAL IEPA ID Number: 1190100005		0 - 1/8 (0.000 mi.)	21	335
EAST ALTON MUNICIPAL Database: LF WMRC, Date of Gove Operational Status: OPERATIONAL IEPA ID Number: 1190200001		ESE 0 - 1/8 (0.121 mi.)	33	356
LACLEDE STEEL CO Database: LF WMRC, Date of Gove Operational Status: CLOSED IEPA ID Number: 1190100004	rnment Version: 12/31/2001	NNE 1/4 - 1/2 (0.471 mi.)	42	498

State and tribal leaking storage tank lists

IL LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency's LUST Incident Report.

A review of the IL LUST list, as provided by EDR, and dated 04/23/2019 has revealed that there are 5 IL LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AZCON SCRAP METAL NFA/NFR Letter: 1994-01-04 Incident Num: 903142 IL EPA Id: 1190105039	15 CHESSEN LN.	N 0 - 1/8 (0.055 mi.)	B25	341
ALTON, CITY OF NFA/NFR Letter: 2003-10-03 Incident Num: 990638 IL EPA Id: 1190105002	19 CHESSEN LANE	N 0 - 1/8 (0.060 mi.)	B29	346
KILNGAS NFA/NFR Letter: 2008-01-03 Incident Num: 892440 IL EPA Id: 1190105056	25 CHESSEN LN	N 0 - 1/8 (0.067 mi.)	B31	350
JEFFERSON SMURFIT CO NFA/NFR Letter: 1997-10-30 Incident Num: 901403 IL EPA Id: 1190100005	10 CUT ST.	NW 1/4 - 1/2 (0.403 mi.)	36	359
INTERNATIONAL MILL S Incident Num: 940046 IL EPA Id: 1190105079	25 HULL LN	NNE 1/4 - 1/2 (0.493 mi.)	43	500

State and tribal registered storage tank lists

IL 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 Illinois State Fire Marshal's STC Facility List.

A review of the IL UST list, as provided by EDR, and dated 04/23/2019 has revealed that there are 4 IL UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	<u>Page</u> 337	
BOC GASES Tank Status: Removed Status: CLOSED Facility Id: 6008878	11 CHESSEN LANE	N 0 - 1/8 (0.050 mi.)	B23		
AZCON CORP ALTON PLA Tank Status: Removed Status: CLOSED Facility Id: 6026075	15 CHESSEN LANE	N 0 - 1/8 (0.055 mi.)	B27	345	
ALTON WASTEWATER TRE	19 CHESSEN LN	N 0 - 1/8 (0.060 mi.)	B28	346	

Tank Status: Removed Status: CLOSED Facility Id: 6023661 KILN GAS R & D INC

Tank Status: Removed Status: CLOSED Facility Id: 6016661 25 CHESSEN LN PO BOX N 0 - 1/8 (0.067 mi.) B30 350

State and tribal institutional control / engineering control registries

IL ENG CONTROLS: Sites with Engineering Controls.

A review of the IL ENG CONTROLS list, as provided by EDR, and dated 04/02/2019 has revealed that there are 2 IL ENG CONTROLS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ESTATE OF DALE A. BE Illinois Epa Id: 1190205027	CHESSEN & VINEGAR WO	N 0 - 1/8 (0.086 mi.)	B32	354
OWENS-BROCKWAY PARCE Illinois Epa Id: 1190105184	WEST FOOT OF CUT STR	NW 1/4 - 1/2 (0.314 mi.)	34	357

IL INST CONTROL: Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

A review of the IL INST CONTROL list, as provided by EDR, and dated 04/02/2019 has revealed that there are 2 IL INST CONTROL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ESTATE OF DALE A. BE Illinois EPA Id: 1190205027	CHESSEN & VINEGAR WO	N 0 - 1/8 (0.086 mi.)	B32	354
OWENS-BROCKWAY PARCE Illinois EPA Id: 1190105184	WEST FOOT OF CUT STR	NW 1/4 - 1/2 (0.314 mi.)	34	357

State and tribal voluntary cleanup sites

IL SRP: Illinois Environmental Protection Agency, Site Remediation Program Database

A review of the IL SRP list, as provided by EDR, and dated 04/02/2019 has revealed that there are 5 IL SRP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
ESTATE OF DALE A. BE IL EPA ld: 1190205027	CHESSEN & VINEGAR WO	N 0 - 1/8 (0.086 mi.)	B32	354	
OWENS-BROCKWAY PARCE	WEST FOOT OF CUT STR	NW 1/4 - 1/2 (0.314 mi.)	34	357	

IL EPA ld: 1190105184				
FEDERAL LEAD SMELTER IL EPA ld: 1190100022	END OF CUT STREET	NW 1/4 - 1/2 (0.398 mi.)	C35	359
JEFFERSON SMURFIT CO IL EPA ld: 1190100005	10 CUT ST.	NW 1/4 - 1/2 (0.403 mi.)	36	359
NORFOLK SOUTHERN RAI IL EPA ld: 1190105308	8 CUT ST	NW 1/4 - 1/2 (0.426 mi.)	C41	498

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/03/2019 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
VACANT RESIDENTIAL L	803 NIAGARA AVENUE	ENE 1/4 - 1/2 (0.425 mi.)	39	491	
ACRES property ID: 125555					

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 03/25/2019 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
KILNGAS	25 CHESSEN LN	N 0 - 1/8 (0.067 mi.)	B31	350	
EPA ID:: ILD980998637					

IL IMPDMENT: Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

A review of the IL IMPDMENT list, as provided by EDR, and dated 12/31/1980 has revealed that there

are 3 IL IMPDMENT sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ILLINOIS POWER CO		0 - 1/8 (0.000 mi.)	20	334
Lower Elevation	Address	Direction / Distance	Map ID	Page

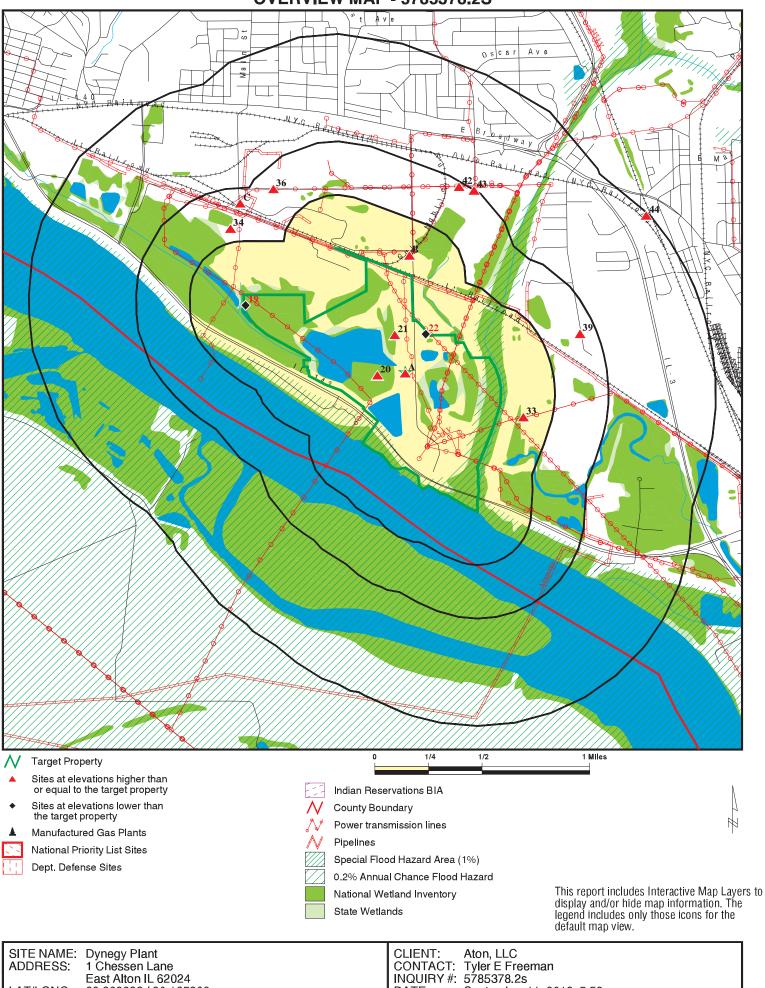
Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name

LACLEDE STEEL LDFL AMOCO OIL COMPANY AIRCO INDUSTRIAL GASES Database(s)

SEMS-ARCHIVE SEMS-ARCHIVE IL LUST

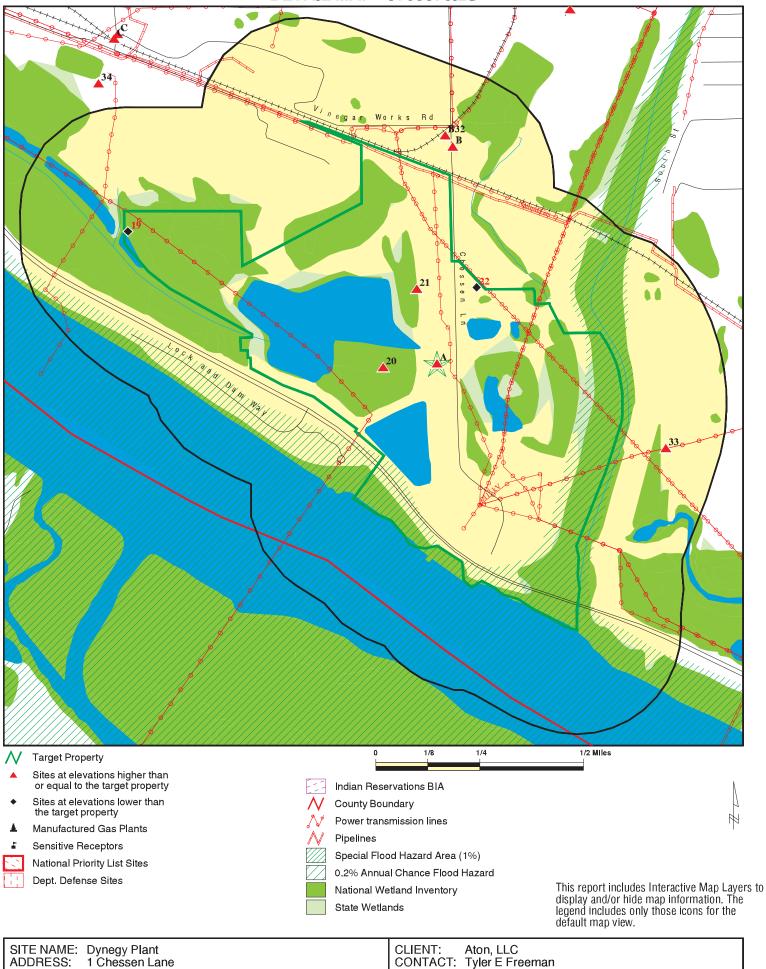
OVERVIEW MAP - 5785378.2S



ADDRESS: 1 Chessen Lane East Alton IL 62024 INQUIRY #:

LAT/LONG: 38.869623 / 90.135209 DATE: September 11, 2019 5:59 pm

DETAIL MAP - 5785378.2S



Aton, LLC Tyler E Freeman 5785378.2s ADDRESS: 1 Chessen Lane East Alton IL 62024 INQUIRY #: LAT/LONG: 38.869623 / 90.135209

DATE: September 11, 2019 6:04 pm

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								
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 2	NR NR	NR NR	0 2
Federal CERCLIS NFRAF	site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS	1.000		0	0	1	0	NR	1
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	1	NR	NR	1
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250	1	0 0 2	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 3
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 1	NR NR NR	NR NR NR	0 0 1
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	;						
IL SSU MO SHWS	1.000 1.000		0 0	0 0	0 0	1 0	NR NR	1 0
State and tribal landfill a solid waste disposal site								
IL SWF/LF IL CCDD MO SWF/LF IL LF SPECIAL WASTE IL NIPC	0.500 0.500 0.500 0.500 0.500		2 0 0 0 0	0 0 0 0	1 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	3 0 0 0
State and tribal leaking s	torage tank li	ists						
IL LUST	0.500		3	0	2	NR	NR	5

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
MO LUST INDIAN LUST IL LUST TRUST	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0	
State and tribal registered storage tank lists									
FEMA UST IL UST MO UST IL AST MO AST INDIAN UST	0.250 0.250 0.250 0.250 0.250 0.250	1	0 4 0 0 0	0 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR NR	0 5 0 0 0	
State and tribal institutional control / engineering control registries									
IL ENG CONTROLS IL INST CONTROL	0.500 0.500		1 1	0 0	1 1	NR NR	NR NR	2 2	
State and tribal voluntary	/ cleanup site	es							
IL SRP INDIAN VCP	0.500 0.500		1 0	0 0	4 0	NR NR	NR NR	5 0	
State and tribal Brownfie	lds sites								
IL BROWNFIELDS MO BROWNFIELDS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	1	NR	NR	1	
Local Lists of Landfill / Solid Waste Disposal Sites									
MO HIST LF INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0	
Local Lists of Hazardous Contaminated Sites	waste /								
US HIST CDL IL CDL MO CDL US CDL	0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0	
Local Lists of Registered Storage Tanks									
IL TANKS	0.250		0	0	NR	NR	NR	0	
Local Land Records									
LIENS 2	0.001		0	NR	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Records of Emergency Release Reports								
HMIRS IL SPILLS MO SPILLS IL SPILLS 90 MO SPILLS 90	0.001 0.001 0.001 0.001 0.001	4	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 4 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS UXO DOCKET HWC ECHO FUELS PROGRAM	0.250 1.000 1.000 0.500 0.001 0.500 0.001 0.001 0.500 0.001 0.001 0.250 0.250 0.001 0.001 0.001 0.001 0.250	1 2 1 2 1 2 2 2 2 2	100000000000000000000000000000000000000	0 0 0 0 0 R R O R R R O R R R R R R R R	$N \circ \circ \circ RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR$	N O O R R R R R R R R R R R R R R R R R	RR	1 0 0 0 0 1 0 0 0 0 0 0 0 1 2 0 0 0 0 0
IL AIRS MO AIRS IL ASBESTOS MO ASBESTOS IL BOL	0.230 0.001 0.001 0.001 0.001	2	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 2 0 0 0 1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IL CHICAGO ENV	0.001		0	NR	NR	NR	NR	0
IL COAL ASH	0.500	1	Ő	0	0	NR	NR	1
MO COAL ASH	0.500		0	0	0	NR	NR	0
IL DRYCLEANERS	0.250		0	0	NR	NR	NR	0
MO DRYCLEANERS	0.250		0	0	NR	NR	NR	0
IL Financial Assurance	0.001		0	NR	NR	NR	NR	0
MO Financial Assurance	0.001		0	NR	NR	NR	NR	0
IL HWAR	0.001	1	0	NR	NR	NR	NR	1
IL IMPDMENT	0.500		3	0	0	NR	NR	3
IL NPDES	0.001	1	0	NR	NR	NR	NR	1
MO NPDES	0.001		0	NR	NR	NR	NR	0
IL PIMW	0.250		0	0	NR	NR	NR	0
IL TIER 2	0.001	1	0	NR	NR	NR	NR	1
IL UIC	0.001		0	NR	NR	NR	NR	0
MO UIC	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
IL RGA HWS MO RGA HWS IL RGA LF MO RGA LF IL RGA LUST MO RGA LUST	0.001 0.001 0.001 0.001 0.001 0.001		0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
- Totals		29	18	0	15	1	0	63

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 **WOOD RIVER** COAL ASH DOE 1012123297 **Target #1 CHESSEN LANE** N/A

Property ALTON, IL 62002

Site 1 of 18 in cluster A

Actual: 418 ft.

COAL ASH DOE:

2005 Year: Plant code: 898 Utility code: 5517

Utility name: Dynegy Midwest Generation Inc

Utility address: 2828 N Monroe Street

Decatur, IL 62526

Wood River Plant name:

Plant status code: Α Plant state: IL Plant county: Madison Post office name: East Alton 62024 Post office zip5: Post office zip4: Not reported

Plant type: 0 88.2 Flyash total:

Flyash landfill: Not reported

Flyash ponds: 8.1

Flyash onsite: Not reported Flyash sold: 80.1 Flyash offsite: Not reported Bottash total: 30.4 Bottash landfill: Not reported

Bottash ponds: 6.1 24.3 Bottash onsite:

Bottash sold: Not reported Bottash offsite: Not reported

Sludge total:

Sludge landfill: Not reported Sludge ponds: Not reported Sludge onsite: Not reported Sludge sold: Not reported Sludge offsite: Not reported

Gypsum total:

Gypsum landfill: Not reported Not reported Gypsum ponds: Gypsum onsite: Not reported Gypsum sold: Not reported Gypsum offsite: Not reported

Other byproduct total:

Other byprod landfill: Not reported Other byprod ponds: Not reported Other byprod onsite: Not reported Other byprod sold: Not reported Other byprod offsite: Not reported

Exp flyash collection: 449 Exp flyash disposal: 45 Exp bottash collection: 241 Exp bottash disposal: 300

Exp fgd collection: Not reported Exp fgd disposal: Not reported Exp water abate coll: Not reported Exp water abate disp: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Exp other collection: 807

Not reported Exp other disposal: Exp other other: Not reported Exp total collection: 1497 Exp total disposal: 345 Exp total other: NA New exp air abate: 407 New exp abate water: NA New exp abate waste: NA New exp other abate: NA

Byprod rev flyash: Not reported Not reported Byprod rev bottash: Not reported Byprod rev fly bottash: Byprod rev fgd: Not reported Byprod rev other: Not reported

Byprod rev total: NA

Not reported Cogen type:

Cogen useful thermal: NA

Useful therm directheat: Not reported Not reported Useful therm spaceheat: Useful therm processheat: Not reported Useful therm enduser: Not reported Useful therm other: Not reported Useful therm other_desc: Not reported

Utility Details:

Utility code:

Utility name: Dynegy Midwest Generation Inc

Attn: Not reported

2828 North Monroe Street Decatur, IL 62526-3269

Contact title: Performance Reporting Mgr

Contact name: Melvin Heisserer Contact 2 title: Plant Manager Tracy Robinson Contact 2:

Generator Details:

Dynegy Midwest Generation Inc **Utility Name:** Kendall County Generation Facility Plant Name:

State: ΙL Utility code: 5517 Plant code: 55131 CTG1 Gen code: Prime mover: CT

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 180 Summer capacity: 160 Winter capacity: 190 Status: OP

Synchronized grid: Not reported

Operating month: Operating year: 2002

Retirement month: Not reported Retirement year: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Cogenerator: Ν Ν Sfg system: NG Energy source 1:

Not reported Energy source 2: Energy source 3: Not reported Not reported Energy source 4: Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Planned modifications: Ν

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Kendall County Generation Facility Plant Name:

State: IL Utility code: 5517 Plant code: 55131 Gen code: CTG2 Prime mover: CT

Not reported Unit code:

Ownership: S Deliver power transgrid: Υ Nameplate: 180 Summer capacity: 160 190 Winter capacity: Status: OP

Synchronized grid: Not reported

Operating month: 2002 Operating year:

Retirement month: Not reported Retirement year: Not reported

Cogenerator: Ν Ν Sfg system: Energy source 1: NG

Energy source 2: Not reported Not reported Energy source 3: Energy source 4: Not reported Not reported Energy source 5: Not reported Energy source 6: Turbines: Not reported

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Kendall County Generation Facility

State: IL
Utility code: 5517
Plant code: 55131
Gen code: CTG3
Prime mover: CT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 180
Summer capacity: 160
Winter capacity: 190
Status: OP

Synchronized grid: Not reported

Operating month: 4
Operating year: 2002
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap:
Planned uprates net winter cap:
Planned uprates net winter cap:
Planned uprates month:
Planned uprates year:
Planned derates net summer cap:
Planned derates net winter cap:
Planned derates month:
Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Not reported Other mods: Not reported Other mod month: Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Kendall County Generation Facility

 State:
 IL

 Utility code:
 5517

 Plant code:
 55131

 Gen code:
 CTG4

 Prime mover:
 CT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 180
Summer capacity: 160
Winter capacity: 190
Status: OP

Synchronized grid: Not reported

Operating month: 5
Operating year: 2002

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Other mods: Not reported Not reported Other mod month: Other mod vear: Not reported Planned retirement month: Not reported

Distance

Elevation Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Kendall County Generation Facility

 State:
 IL

 Utility code:
 5517

 Plant code:
 55131

 Gen code:
 STG1

 Prime mover:
 CA

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 134
Summer capacity: 125
Winter capacity: 125
Status: OP

Synchronized grid: Not reported

Operating month: 3
Operating year: 2002

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Not reported Planned energy source 1: Planned repower month: Not reported Not reported Planned repower year: Not reported Other mods: Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Kendall County Generation Facility

 State:
 IL

 Utility code:
 5517

 Plant code:
 55131

 Gen code:
 STG2

 Prime mover:
 CA

EDR ID Number

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 134
Summer capacity: 125
Winter capacity: 125
Status: OP

Synchronized grid: Not reported

Operating month: 4
Operating year: 2002
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N

Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Not reported Planned derates year: Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Not reported Other mods: Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc
Plant Name: Kendall County Generation Facility

 State:
 IL

 Utility code:
 5517

 Plant code:
 55131

 Gen code:
 STG3

 Prime mover:
 CA

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 134
Summer capacity: 125
Winter capacity: 125
Status: OP

Synchronized grid: Not reported

Operating month: 4

EDR ID Number

1012123297

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

Operating year: 2002 Not reported Retirement month: Not reported Retirement year:

Cogenerator: Ν Sfg system: Ν Energy source 1: NG

Not reported Energy source 2: Energy source 3: Not reported Not reported Energy source 4: Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Ν Planned modifications: Ν

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Not reported Planned repower month: Not reported Planned repower year: Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc. Plant Name: Kendall County Generation Facility

State: 5517 Utility code: 55131 Plant code: Gen code: STG4 Prime mover: CA

Unit code: Not reported

Ownership: S Deliver power transgrid: Nameplate: 134 Summer capacity: 125 Winter capacity: 125 Status: OP

Synchronized grid: Not reported

Operating month:

Operating year: 2002

Retirement month: Not reported Retirement year: Not reported

Cogenerator: Ν Sfg system: Energy source 1: NG

Energy source 2: Not reported Not reported Energy source 3: Energy source 4: Not reported 1012123297

Direction Distance Elevation

on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Planned uprates month: Not reported Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Tilton

 State:
 IL

 Utility code:
 5517

 Plant code:
 7760

 Gen code:
 1

 Prime mover:
 GT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 47
Summer capacity: 44
Winter capacity: 47
Status: OP

Synchronized grid: Not reported

Operating month: 6
Operating year: 1999
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Not reported Planned energy source 1: Not reported Planned repower month: Planned repower year: Not reported Not reported Other mods: Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Tilton

 State:
 IL

 Utility code:
 5517

 Plant code:
 7760

 Gen code:
 2

 Prime mover:
 GT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 47
Summer capacity: 44
Winter capacity: 47
Status: OP

Synchronized grid: Not reported

Operating month: 6
Operating year: 1999

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported **EDR ID Number**

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Other mod month:
Other mod year:
Planned retirement month:
Planned retirement year:
Not reported
Not reported
Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Tilton

 State:
 IL

 Utility code:
 5517

 Plant code:
 7760

 Gen code:
 3

 Prime mover:
 GT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 47
Summer capacity: 44
Winter capacity: 47
Status: OP

Synchronized grid: Not reported

Operating month: 6
Operating year: 1999

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Not reported Planned derates month: Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Tilton State: IL Utility code: 5517

Direction Distance Elevation

ance EDR ID Number ation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Plant code: 7760
Gen code: 4
Prime mover: GT

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 47
Summer capacity: 44
Winter capacity: 47
Status: OP

Synchronized grid: Not reported

Operating month: 6
Operating year: 1999
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels:

Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Not reported Planned uprates year: Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Not reported Planned retirement month: Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Baldwin Energy Complex

State: IL
Utility code: 5517
Plant code: 889
Gen code: 1
Prime mover: ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 625.1
Summer capacity: 586
Winter capacity: 600

Direction Distance Elevation

on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Status: OP

Synchronized grid: Not reported

Operating month: 7
Operating year: 1970

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: DFO
Energy source 3: OTH

Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N
Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Not reported Planned derates year: Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Not reported Other mod month: Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Baldwin Energy Complex

 State:
 IL

 Utility code:
 5517

 Plant code:
 889

 Gen code:
 2

 Prime mover:
 ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 634.5
Summer capacity: 586
Winter capacity: 600
Status: OP

Synchronized grid:
Operating month:
Operating year:

Not reported
3
1973

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

DFO Energy source 2: Energy source 3: OTH

Energy source 4: Not reported Not reported Energy source 5: Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Ν Planned modifications: Ν

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod vear: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: **Baldwin Energy Complex**

State: Utility code: 5517 889 Plant code: Gen code: 3 Prime mover: ST

Unit code: Not reported

S Ownership: Deliver power transgrid: Υ 634.5 Nameplate: Summer capacity: 592 Winter capacity: 600 Status: OP

Synchronized grid: Not reported Operating month:

Operating year: 1975 Retirement month: Not reported Retirement year: Not reported

Cogenerator: Ν Sfg system: Ν Energy source 1: SUB Energy source 2: DFO

Not reported Energy source 3: Not reported Energy source 4: Energy source 5: Not reported Not reported Energy source 6: Turbines: Not reported

Multiple fuels: Ν Planned modifications: Ν

Planned uprates net summer cap: Not reported 1012123297

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Havana
State: IL
Utility code: 5517
Plant code: 891
Gen code: 1
Prime mover: ST

Unit code: Not reported

S Ownership: Deliver power transgrid: Υ Nameplate: 46 Summer capacity: 45.6 44.8 Winter capacity: SB Status: Synchronized grid: Υ Operating month: 9 Operating year: 1947

Retirement month:

Retirement year:

Cogenerator:

Not reported

Not reported

N

Sfg system:

Energy source 1:

Energy source 2:

Energy source 3:

Energy source 4:

Energy source 5:

Energy source 5:

Energy source 6:

Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

Cogenerator:

Turbines:

1012123297

Planned repower month:

Planned repower year:

Other mods:

Other mod month:

Other mod year:

Planned retirement month:

Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Havana

 State:
 IL

 Utility code:
 5517

 Plant code:
 891

 Gen code:
 2

 Prime mover:
 ST

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 46 45.6 Summer capacity: 44.8 Winter capacity: Status: SB Synchronized grid: Υ Operating month: 7 Operating year: 1947

Retirement month: Not reported Retirement year: Not reported

Ν

Not reported

Sfg system:

Energy source 1:

Energy source 2:

Energy source 3:

Energy source 4:

Energy source 5:

Energy source 5:

Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Planned derates year: Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Direction Distance Elevation

evation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Plant Name: Havana
State: IL
Utility code: 5517
Plant code: 891
Gen code: 3
Prime mover: ST

Unit code: Not reported

Ownership: Deliver power transgrid: Υ Nameplate: 46 Summer capacity: 45.6 Winter capacity: 44.8 SB Status: Synchronized grid: Υ Operating month: 11 1948 Operating year: Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: RFO

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Havana
State: IL
Utility code: 5517
Plant code: 891
Gen code: 4
Prime mover: ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Nameplate: 46 45.6 Summer capacity: 44.8 Winter capacity: SB Status: Synchronized grid: Υ Operating month: 3 Operating year: 1950 Retirement month: Not reported Retirement year: Not reported

Cogenerator: Sfg system: Ν RFO Energy source 1:

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Ν Ν Planned modifications:

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Not reported Planned retirement year:

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Havana State: ΙL Utility code: 5517 Plant code: 891 Gen code: 5 Prime mover: ST

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 46 45.6 Summer capacity: Winter capacity: 44.8 Status: SB Υ Synchronized grid: Operating month: 6 Operating year: 1950 Retirement month:

Not reported Retirement year: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Cogenerator: Ν Ν Sfg system: Energy source 1: RFO Not reported Energy source 2: Energy source 3: Not reported Not reported Energy source 4: Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Not reported Other mod month: Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Havana

 State:
 IL

 Utility code:
 5517

 Plant code:
 891

 Gen code:
 6

 Prime mover:
 ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 488
Summer capacity: 438
Winter capacity: 441
Status: OP

Synchronized grid: Not reported

Operating month: 6
Operating year: 1978

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: DFO
Energy source 3: BIT

Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc Plant Name: Hennepin Power Station

ST

State: IL
Utility code: 5517
Plant code: 892
Gen code: 1

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 75
Summer capacity: 67
Winter capacity: 69
Status: OP

Prime mover:

Synchronized grid: Not reported

Operating month: 6
Operating year: 1953
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: NG

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported
Multiple fuels: Y

Planned modifications: N

Planned uprates net summer cap:
Planned uprates net winter cap:
Planned uprates month:
Planned uprates year:
Planned derates net summer cap:
Planned derates net winter cap:
Planned derates month:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

EDR ID Number

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Not reported Other mods: Not reported Other mod month: Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Hennepin Power Station State: IL

 Utility code:
 5517

 Plant code:
 892

 Gen code:
 2

 Prime mover:
 ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 231.3
Summer capacity: 215
Winter capacity: 224
Status: OP

Synchronized grid: Not reported

Operating month: 5
Operating year: 1959

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: NG

Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Y
Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Other mods: Not reported Not reported Other mod month: Other mod vear: Not reported Planned retirement month: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Oglesby

 State:
 IL

 Utility code:
 5517

 Plant code:
 894

 Gen code:
 1

 Prime mover:
 GT

Unit code: Not reported

S Ownership: Υ Deliver power transgrid: 17.5 Nameplate: Summer capacity: 13.5 Winter capacity: 15.8 Status: SB Υ Synchronized grid: Operating month: 10 Operating year: 1970

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: NG
Energy source 2: DFO

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: Y
Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Not reported Planned energy source 1: Planned repower month: Not reported Not reported Planned repower year: Not reported Other mods: Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Oglesby
State: IL
Utility code: 5517
Plant code: 894
Gen code: 2
Prime mover: GT

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Unit code: Not reported

Ownership: S Υ Deliver power transgrid: 17.5 Nameplate: Summer capacity: 13.5 15.8 Winter capacity: Status: SB Synchronized grid: Υ Operating month: 9 Operating year: 1970 Retirement month: Not reported Not reported Retirement year:

Cogenerator: N
Sfg system: N
Energy source 1: NG
Energy source 2: DFO

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported
Multiple fuels: Y

ividitiple rueis.

Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Not reported Planned derates year: Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Not reported Other mods: Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Oglesby

 State:
 IL

 Utility code:
 5517

 Plant code:
 894

 Gen code:
 3

 Prime mover:
 GT

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 17.5 Summer capacity: 13.5 Winter capacity: 15.8 Status: SB Synchronized grid: Υ Operating month: 10

EDR ID Number

Direction Distance Elevation

n Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Operating year: 1970
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: NG
Energy source 2: DFO

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: Y Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Not reported Planned repower month: Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Oglesby

 State:
 IL

 Utility code:
 5517

 Plant code:
 894

 Gen code:
 4

 Prime mover:
 GT

Unit code: Not reported

Ownership: S Deliver power transgrid: Nameplate: 17.5 Summer capacity: 13.5 Winter capacity: 15.8 Status: SB Synchronized grid: Υ Operating month: 10 Operating year: 1970 Retirement month: Not reported

Energy source 3: Not reported Penergy source 4: Not reported Not reported

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Y
Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Planned uprates month: Not reported Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Stallings

 State:
 IL

 Utility code:
 5517

 Plant code:
 895

 Gen code:
 1

 Prime mover:
 GT

Unit code: Not reported

Ownership: S Deliver power transgrid: Nameplate: 23.8 20.5 Summer capacity: 22.3 Winter capacity: SB Status: Synchronized grid: Υ Operating month: 8 1970 Operating year: Retirement month: Not reported Not reported Retirement year:

Cogenerator: N
Sfg system: N
Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Not reported Planned energy source 1: Not reported Planned repower month: Planned repower year: Not reported Not reported Other mods: Other mod month: Not reported Not reported Other mod year: Not reported Planned retirement month: Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Stallings IL State: Utility code: 5517 Plant code: 895 Gen code: 2 GΤ Prime mover:

Unit code: Not reported

S Ownership: Deliver power transgrid: Nameplate: 23.8 20.5 Summer capacity: Winter capacity: 22.3 Status: SB Synchronized grid: Υ 8 Operating month: Operating year: 1970

Retirement month: Not reported Retirement year: Not reported

Cogenerator: Ν Sfg system: Ν Energy source 1: NG

Not reported Energy source 2: Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Ν Planned modifications: Ν

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Not reported Planned repower month: Planned repower year: Not reported Other mods: Not reported 1012123297

Distance Elevation

n Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Other mod month:

Other mod year:

Planned retirement month:

Planned retirement year:

Not reported

Not reported

Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Stallings
State: IL
Utility code: 5517
Plant code: 895
Gen code: 3
Prime mover: GT

Unit code: Not reported

Ownership: Deliver power transgrid: Nameplate: 23.8 20.5 Summer capacity: Winter capacity: 22.3 Status: SB Synchronized grid: Υ Operating month: 9 Operating year: 1970

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Not reported Planned derates month: Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Stallings State: IL Utility code: 5517

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Plant code: 895
Gen code: 4
Prime mover: GT

Unit code: Not reported

Ownership: Deliver power transgrid: Nameplate: 23.8 Summer capacity: 20.5 Winter capacity: 22.3 Status: SB Synchronized grid: Υ Operating month: 8 Operating year: 1970 Retirement month: Not reported Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels:

Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Not reported Planned uprates year: Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Other mod year: Not reported Not reported Planned retirement month: Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Vermilion

 State:
 IL

 Utility code:
 5517

 Plant code:
 897

 Gen code:
 2

 Prime mover:
 ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 108.8
Summer capacity: 99
Winter capacity: 99

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Status: OP

Synchronized grid: Not reported Operating month: 11

Operating year: 1956

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: NG
Energy source 3: BIT

Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Y
Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Not reported Planned derates year: Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Not reported Other mod month: Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

 Plant Name:
 Vermilion

 State:
 IL

 Utility code:
 5517

 Plant code:
 897

 Gen code:
 3

 Prime mover:
 GT

Unit code: Not reported

Ownership: S Υ Deliver power transgrid: 15 Nameplate: Summer capacity: 10 Winter capacity: 12 Status: SB Υ Synchronized grid: Operating month: 8 Operating year: 1967 Not reported Retirement month: Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: DFO

Direction Distance Elevation

tion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Energy source 2: NG

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod vear: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Vermilion
State: IL
Utility code: 5517
Plant code: 897
Gen code: ST1
Prime mover: ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y
Nameplate: 73.5
Summer capacity: 64
Winter capacity: 65
Status: OP

Synchronized grid: Not reported Operating month: 5

Operating year: 1955
Retirement month: Not reported
Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: NG
Energy source 3: BIT

Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Y Planned modifications: N

Planned uprates net summer cap: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Planned derates net winter cap: Not reported Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Not reported Planned energy source 1: Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Wood River

 State:
 IL

 Utility code:
 5517

 Plant code:
 898

 Gen code:
 1

 Prime mover:
 ST

Unit code: Not reported

S Ownership: Deliver power transgrid: Υ Nameplate: 50 Summer capacity: 38.7 39.7 Winter capacity: SB Status: Synchronized grid: Υ Operating month: 11 Operating year: 1949 Not reported Retirement month: Not reported Retirement year:

Cogenerator: N
Sfg system: N
Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Not reported Planned new primemover: Planned energy source 1: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Planned repower month:

Planned repower year:

Other mods:

Other mod month:

Other mod year:

Planned retirement month:

Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Wood River

 State:
 IL

 Utility code:
 5517

 Plant code:
 898

 Gen code:
 2

 Prime mover:
 ST

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 50 38.7 Summer capacity: Winter capacity: 39.7 Status: SB Synchronized grid: Operating month: 11 Operating year: 1949 Retirement month:

Retirement month: Not reported Retirement year: Not reported

Cogenerator: N
Sfg system: N
Energy source 1: NG

Energy source 2: Not reported
Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: N Planned modifications: N

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Not reported Planned uprates month: Not reported Planned uprates year: Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Planned derates year: Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Not reported Planned repower year: Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

 Plant Name:
 Wood River

 State:
 IL

 Utility code:
 5517

 Plant code:
 898

 Gen code:
 3

 Prime mover:
 ST

Unit code: Not reported

Ownership: S Deliver power transgrid: Υ Nameplate: 50 38.7 Summer capacity: Winter capacity: 39.7 SB Status: Synchronized grid: Υ Operating month: 10 Operating year: 1950 Retirement month: Not reported Retirement year: Not reported

Cogenerator: N Sfg system: N Energy source 1: NG

Energy source 2: Not reported Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: N Planned modifications: N

Not reported Planned uprates net summer cap: Not reported Planned uprates net winter cap: Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Not reported Planned derates month: Not reported Planned derates year: Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Name: Dynegy Midwest Generation Inc

Plant Name: Wood River

 State:
 IL

 Utility code:
 5517

 Plant code:
 898

 Gen code:
 4

 Prime mover:
 ST

Unit code: Not reported

Ownership: S
Deliver power transgrid: Y

1012123297

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued) 1012123297

Nameplate: 112.5 Summer capacity: 82 85 Winter capacity: OP Status:

Synchronized grid: Not reported

Operating month: Operating year: 1954

Retirement month: Not reported Retirement year: Not reported

Cogenerator: Sfg system: Ν Energy source 1: SUB Energy source 2: NG

Energy source 3: Not reported Energy source 4: Not reported Energy source 5: Not reported Energy source 6: Not reported Turbines: Not reported

Multiple fuels: Ν Planned modifications:

Planned uprates net summer cap: Not reported Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Not reported Planned derates net summer cap: Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Other mods: Not reported Other mod month: Not reported Not reported Other mod year: Planned retirement month: Not reported Not reported Planned retirement year:

Utility Name: Dynegy Midwest Generation Inc

Wood River Plant Name:

State: ΙL Utility code: 5517 Plant code: 898 Gen code: 5 Prime mover: ST

Unit code: Not reported

Ownership: S Deliver power transgrid: 387.6 Nameplate: 355 Summer capacity: Winter capacity: 361 Status: OP

Synchronized grid: Not reported

Operating month: Operating year: 1964 Retirement month: Not reported Retirement year: Not reported

Direction Distance Elevation

tance EDR ID Number evation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Cogenerator: N
Sfg system: N
Energy source 1: SUB
Energy source 2: NG

Energy source 3: Not reported
Energy source 4: Not reported
Energy source 5: Not reported
Energy source 6: Not reported
Turbines: Not reported

Multiple fuels: Y Planned modifications: N

Not reported Planned uprates net summer cap: Planned uprates net winter cap: Not reported Planned uprates month: Not reported Planned uprates year: Not reported Planned derates net summer cap: Not reported Not reported Planned derates net winter cap: Planned derates month: Not reported Planned derates year: Not reported Planned new primemover: Not reported Planned energy source 1: Not reported Planned repower month: Not reported Planned repower year: Not reported Other mods: Not reported Not reported Other mod month: Not reported Other mod year: Planned retirement month: Not reported Planned retirement year: Not reported

Utility Details:

Utility name: Dynegy Midwest Generation Inc Plant name: Hennepin Power Station

Utility code: 5517 Plant code: 892 ΙL State: Gen code: 1 Prime mover: ST Multiple fuels: Υ Υ Cofire fuels: SUB Cofire energy source 1: Cofire energy source 2: NG

Cofire energy source 3: Not reported
Cofire energy source 4: Not reported
Cofire energy source 5: Not reported
Cofire energy source 6: Not reported

Cofire oil gas:

Cofire 100 oil: Not reported Max oil heat: Not reported Max oil output: Not reported

Fuel switch: Y
Fuel switch oil gas: N

Net summer capacity ng:
Not reported
Net summer capacity oil:
Not reported
Time to switch:
Not reported
Factors that limit:
Not reported
Storage limits:
Not reported
Airpermit limits:
Not reported
Not reported

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Other limits:

Fuel switch energy source 1:

Fuel switch energy source 2:

Not reported
SUB
SUB
NG

Fuel switch energy source 3: Not reported
Fuel switch energy source 4: Not reported
Fuel switch energy source 5: Not reported
Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc Plant name: Hennepin Power Station

Utility code: 5517 892 Plant code: State: ΙL Gen code: 2 ST Prime mover: Multiple fuels: Υ Cofire fuels: Υ Cofire energy source 1: SUB Cofire energy source 2: NG

Not reported Cofire energy source 3: Cofire energy source 4: Not reported Cofire energy source 5: Not reported Cofire energy source 6: Not reported Cofire oil gas: Ν Cofire 100 oil: Not reported Not reported Max oil heat: Max oil output: Not reported

Fuel switch: Y
Fuel switch oil gas: N

Net summer capacity ng:
Not reported
Net summer capacity oil:
Not reported
Time to switch:
Not reported
Factors that limit:
Not reported
Storage limits:
Not reported
Airpermit limits:
Not reported
Other limits:
Not reported
Not reported

Fuel switch energy source 1: SUB Fuel switch energy source 2: NG

Fuel switch energy source 3: Not reported Fuel switch energy source 4: Not reported Fuel switch energy source 5: Not reported Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

Plant name: Oglesby Utility code: 5517 Plant code: 894 State: ΙL Gen code: 1 Prime mover: GT Multiple fuels: Υ Cofire fuels: Ν

Cofire energy source 1: Not reported
Cofire energy source 2: Not reported
Cofire energy source 3: Not reported
Cofire energy source 4: Not reported
Cofire energy source 5: Not reported

Distance Elevation Si

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Cofire energy source 6: Not reported
Cofire oil gas: Not reported
Cofire 100 oil: Not reported
Max oil heat: Not reported
Max oil output: Not reported

Fuel switch:
Y
Fuel switch oil gas:
Y
Net summer capacity ng:
13.5
Net summer capacity oil:
13.5
Time to switch:
E
Factors that limit:
Y
Storage limits:
Y

Airpermit limits: Not reported Other limits: Not reported

Fuel switch energy source 1: NG
Fuel switch energy source 2: DFO
Fuel switch energy source 3: Not reported
Fuel switch energy source 4: Not reported
Fuel switch energy source 5: Not reported
Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

Plant name: Oglesby Utility code: 5517 894 Plant code: State: IL Gen code: 2 Prime mover: GT Multiple fuels: Υ Cofire fuels: Ν

Cofire energy source 1: Not reported Not reported Cofire energy source 2: Cofire energy source 3: Not reported Cofire energy source 4: Not reported Not reported Cofire energy source 5: Cofire energy source 6: Not reported Cofire oil gas: Not reported Cofire 100 oil: Not reported Max oil heat: Not reported Max oil output: Not reported

Fuel switch:

Y
Fuel switch oil gas:

Y
Net summer capacity ng:

13.5
Net summer capacity oil:

13.5
Time to switch:

Factors that limit:

Y
Storage limits:

Y

Airpermit limits:
Other limits:
Not reported
Fuel switch energy source 1:
NG
Fuel switch energy source 2:
DFO

Fuel switch energy source 3: Not reported
Fuel switch energy source 4: Not reported
Fuel switch energy source 5: Not reported
Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Plant name: Oglesby Utility code: 5517 Plant code: 894 State: ΙL Gen code: 3 GΤ Prime mover: Multiple fuels: Υ Cofire fuels: Ν

Not reported Cofire energy source 1: Cofire energy source 2: Not reported Cofire energy source 3: Not reported Not reported Cofire energy source 4: Not reported Cofire energy source 5: Not reported Cofire energy source 6: Cofire oil gas: Not reported Cofire 100 oil: Not reported Max oil heat: Not reported Max oil output: Not reported

Fuel switch: Υ Fuel switch oil gas: Net summer capacity ng: 13.5 Net summer capacity oil: 13.5 Е Time to switch: Factors that limit: Υ Υ Storage limits:

Airpermit limits: Not reported Other limits: Not reported

Fuel switch energy source 1: NG DFO Fuel switch energy source 2:

Fuel switch energy source 3: Not reported Not reported Fuel switch energy source 4: Fuel switch energy source 5: Not reported Fuel switch energy source 6: Not reported

Dynegy Midwest Generation Inc Utility name:

Plant name: Oglesby Utility code: 5517 Plant code: 894 ΙL State: Gen code: 4 GΤ Prime mover: Multiple fuels: Υ Cofire fuels: Ν

Cofire energy source 1: Not reported Not reported Cofire energy source 2: Cofire energy source 3: Not reported Cofire energy source 4: Not reported Cofire energy source 5: Not reported Cofire energy source 6: Not reported Cofire oil gas: Not reported Cofire 100 oil: Not reported Max oil heat: Not reported Not reported Max oil output:

Fuel switch: Fuel switch oil gas: Υ Net summer capacity ng: 13.5 Net summer capacity oil: 13.5

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Time to switch: E
Factors that limit: Y
Storage limits: Y

Airpermit limits: Not reported Other limits: Not reported

Fuel switch energy source 1: NG Fuel switch energy source 2: DFO

Fuel switch energy source 3: Not reported Fuel switch energy source 4: Not reported Fuel switch energy source 5: Not reported Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

Plant name: Vermilion Utility code: 5517 Plant code: 897 IL State: Gen code: 2 ST Prime mover: Υ Multiple fuels: Cofire fuels: Υ Cofire energy source 1: BIT Cofire energy source 2: NG

Cofire energy source 3: Not reported
Cofire energy source 4: Not reported
Cofire energy source 5: Not reported
Cofire energy source 6: Not reported

Cofire oil gas:

Cofire 100 oil:

Max oil heat:

Max oil output:

Not reported

Not reported

Not reported

Fuel switch: Y
Fuel switch oil gas: N

Net summer capacity ng:
Net summer capacity oil:
Not reported
Time to switch:
Not reported
Factors that limit:
Not reported
Storage limits:
Not reported
Airpermit limits:
Not reported
Not reported
Not reported
Not reported
Not reported

Fuel switch energy source 1: BIT Fuel switch energy source 2: NG

Fuel switch energy source 3: Not reported Fuel switch energy source 4: Not reported Fuel switch energy source 5: Not reported Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

Plant name: Vermilion Utility code: 5517 Plant code: 897 State: ΙL ST1 Gen code: Prime mover: ST Multiple fuels: Υ Υ Cofire fuels: Cofire energy source 1: BIT

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Cofire energy source 2: NG

Cofire energy source 3: Not reported
Cofire energy source 4: Not reported
Cofire energy source 5: Not reported
Cofire energy source 6: Not reported

Cofire oil gas: N

Cofire 100 oil:

Max oil heat:

Max oil output:

Not reported

Not reported

Not reported

Fuel switch: Y
Fuel switch oil gas: N

Net summer capacity ng:
Not reported
Net summer capacity oil:
Not reported
Time to switch:
Not reported
Factors that limit:
Not reported
Storage limits:
Not reported
Airpermit limits:
Not reported
Not reported
Not reported
Not reported
Not reported

Fuel switch energy source 1: BIT Fuel switch energy source 2: NG

Fuel switch energy source 3: Not reported
Fuel switch energy source 4: Not reported
Fuel switch energy source 5: Not reported
Fuel switch energy source 6: Not reported

Utility name: Dynegy Midwest Generation Inc

Plant name: Wood River Utility code: 5517 898 Plant code: State: ΙL 4 Gen code: Prime mover: ST Multiple fuels: Υ Cofire fuels: Υ SUB Cofire energy source 1: Cofire energy source 2: NG

Cofire energy source 3: Not reported
Cofire energy source 4: Not reported
Cofire energy source 5: Not reported
Cofire energy source 6: Not reported

Cofire oil gas: N

Cofire 100 oil:

Max oil heat:

Max oil output:

Not reported

Not reported

Not reported

Fuel switch: Y
Fuel switch oil gas: N

Net summer capacity ng:
Not reported
Net summer capacity oil:
Not reported
Time to switch:
Not reported
Factors that limit:
Not reported
Storage limits:
Not reported
Airpermit limits:
Not reported
Other limits:
Not reported
Storage limits:
Not reported

Fuel switch energy source 1: SUB Fuel switch energy source 2: NG

Fuel switch energy source 3: Not reported Fuel switch energy source 4: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Fuel switch energy source 5: Not reported Not reported Fuel switch energy source 6:

Utility name: Dynegy Midwest Generation Inc

Plant name: Wood River Utility code: 5517 Plant code: 898 State: IL Gen code: 5 Prime mover: ST Υ Multiple fuels: Cofire fuels: Υ SUB Cofire energy source 1: Cofire energy source 2: NG

Not reported Cofire energy source 3: Cofire energy source 4: Not reported Cofire energy source 5: Not reported Cofire energy source 6: Not reported

Cofire oil gas:

Cofire 100 oil: Not reported Max oil heat: Not reported Max oil output: Not reported Fuel switch: Ν Fuel switch oil gas: Not reported Not reported Net summer capacity ng: Net summer capacity oil: Not reported Time to switch: Not reported Factors that limit: Not reported Storage limits: Not reported Airpermit limits: Not reported Other limits: Not reported Not reported Fuel switch energy source 1: Fuel switch energy source 2: Not reported Fuel switch energy source 3: Not reported Not reported Fuel switch energy source 4: Fuel switch energy source 5: Not reported Fuel switch energy source 6:

Not reported

Boiler Details:

2005 Year: Utility code: 5517 Plant code: 889 Boiler id: OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: FD Standard particulate: 0.20 Standard sulfur: 6.00 Standard nitrogen: 0.86 Unit particulate: РΒ Unit sulfur: DP Unit nitrogen: NP Period particulate: ОН Period sulfur: ОН Period nitrogen: ΥR Comp year particulate: 1972

Distance Elevation

tion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Comp year sulfur: 1979
Comp year nitrogen: 2000
Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: SS

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler:
Inservice date:
Inservice date code:
Retirement date:

N
N
7/1/1970
Not reported
Not reported

Retirement date code: ΕN 4199 Max steam flow: Coal fire steam flow: 267 Pet fire steam flow: 0 0 Gas fire steam flow: Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB

Primary fuel2: Not reported Primary fuel3: Not reported

Fire primary fuel1: CY

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 89
Efficiency 50 pct load: 90
Air flow 100 pct load: 1730000
Wet dry bottom: W
Fly ash reinjection: N
Alt fuel code1: NA

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: Not reported
Alt fuel days to switch: Not reported
Alt fuel usage 30 days: Not reported

Nox control status: OP
Low nox process1: OV
Low nox process2: SR

Low nox process3: Not reported

Low nox manufacturer: NA
Boiler manufacturer: BW
Total nox hours: 6342
Nox removal op factor: 0.072
Nox removal may sept: 0.066

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 6218

Direction Distance Elevation

tion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Sampling procedure: Proximate
Method analysis: ASTM D2234
Lab performing analysis: Mine Lab
Mercury emission ACJ: Not reported
Mercury emission BH: Not reported
Mercury emission DS: Not reported

Mercury emission EP: Y

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 889 Boiler id: 2 OP Boiler status: Regulation particulate: ST Regulation sulfur: ST FD Regulation nitrogen: Standard particulate: 0.20 Standard sulfur: 6.00 Standard nitrogen: 0.86 Unit particulate: PΒ Unit sulfur: DP Unit nitrogen: NP Period particulate: OH Period sulfur: OH Period nitrogen: ΥR Comp year particulate: 1973 Comp year sulfur: 1979 Comp year nitrogen: 2000 Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: SS

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: N
Inservice date: 5/1/1973
Inservice date code: Not reported
Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 4199 Coal fire steam flow: 267 Pet fire steam flow: 0 0 Gas fire steam flow: Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB

Primary fuel2: Not reported

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

Primary fuel3: Not reported

Fire primary fuel1: CY
Fire primary fuel2: Not

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 89
Efficiency 50 pct load: 90
Air flow 100 pct load: 1730000
Wet dry bottom: W
Fly ash reinjection: N
Alt fuel code1: NA

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: Not reported
Alt fuel days to switch: Not reported
Alt fuel usage 30 days: Not reported

Nox control status: OP
Low nox process1: OV
Low nox process2: SR

Low nox process3: Not reported

Low nox manufacturer: NA
Boiler manufacturer: BW
Total nox hours: 8238
Nox removal op factor: 0.07
Nox removal may sept: 0.059

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported 8142 Hours under load: Proximate Sampling procedure: Method analysis: **ASTM D2234** Lab performing analysis: Mine Lab Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported

Mercury emission EP: Y

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 889 Boiler id: 3 Boiler status: OP Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: FD Standard particulate: 0.10 Standard sulfur: 6.00 Standard nitrogen: 0.45 Unit particulate: PΒ DP Unit sulfur: Unit nitrogen: NP Period particulate: OH

1012123297

EDR ID Number

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Period sulfur: ОН ΥR Period nitrogen: Comp year particulate: 1975 Comp year sulfur: 1979 Comp year nitrogen: 1996 Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported MS

Strategy sulfur1:

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS Strategy nitrogen2: LN Strategy nitrogen3: OT Strategy for caaa1: WA Strategy for caaa2: US

Strategy for caaa3: Not reported

Type of boiler: Ν Inservice date: 6/1/1975 Not reported Inservice date code: Retirement date: Not reported

Retirement date code: ΕN 4220 Max steam flow: Coal fire steam flow: 294 Pet fire steam flow: 0 Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB

Primary fuel2: Not reported Primary fuel3: Not reported

Fire primary fuel1:

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 89 Efficiency 50 pct load: 91 Air flow 100 pct load: 1919000 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: Not reported Not reported Alt fuel days to switch: Alt fuel usage 30 days: Not reported

OP Nox control status: Low nox process1: LN Low nox process2: OV

Low nox process3: Not reported

Low nox manufacturer: IC Boiler manufacturer: CE Total nox hours: 8652 0.097 Nox removal op factor: Nox removal may sept: 0.099

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Mercury emission control: Y

Not reported Mercury emission type: Hours under load: 8617 Sampling procedure: Proximate Method analysis: ASTM D2234 Lab performing analysis: Mine Lab Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported

Mercury emission EP: Y

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 891 Boiler id: OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10 Standard sulfur: 1.00

Standard nitrogen: Not reported

Unit particulate: PB
Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate: OH
Period sulfur: OH

Period nitrogen: Not reported Comp year particulate: 1972

Comp year sulfur: 1972 Comp year nitrogen: Not reported

Ctratage particulated.

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3:

Type of boiler:

Inservice date:

Not reported

N

10/1/1947

Inservice date code:

Retirement date:

Not reported

Not reported

Retirement date code: EN

Max steam flow: 285

Coal fire steam flow: 17.4

Pet fire steam flow: 56

Gas fire steam flow: 0

Other fire steam flow: 0

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

Fire primary fuel1:

1012123297

Waste heat input: NA RFO Primary fuel1: Primary fuel2: DFO Primary fuel3: Not reported

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

TF

Efficiency 100 pct load: 85 Efficiency 50 pct load: 85 66300 Air flow 100 pct load: D Wet dry bottom: Fly ash reinjection: Ν Alt fuel code1: BIT

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: 1972 Alt fuel days to switch: 90 Alt fuel usage 30 days: Υ

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Not reported Low nox manufacturer: Boiler manufacturer: CE

Total nox hours: Not reported Nox removal op factor: Not reported Nox removal may sept: Not reported Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported Ν

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 181

Sampling procedure: Proximate Method analysis: **ASTM D2234** Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Not reported Mercury emission OT:

2005 Year: Utility code: 5517 Plant code: 891 Boiler id: 2 OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10 Standard sulfur: 1.00

Standard nitrogen: Not reported

Unit particulate: PΒ

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued) 1012123297

Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate: OH
Period sulfur: OH

Period nitrogen:

Comp year particulate:

Comp year sulfur:

Not reported
1972
1972

Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported

Type of boiler: N
Inservice date: 8/1/1947

Inservice date code: Not reported Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 285 Coal fire steam flow: 17.4 Pet fire steam flow: 56 Gas fire steam flow: 0 Other fire steam flow: 0 NA Waste heat input: Primary fuel1: **RFO** Primary fuel2: DFO

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85
Efficiency 50 pct load: 85
Air flow 100 pct load: 66300
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: BIT

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: 1972
Alt fuel days to switch: 120
Alt fuel usage 30 days: Y

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Low nox manufacturer: Not reported

Boiler manufacturer: CE

Total nox hours: Not reported Nox removal op factor: Not reported Nox removal may sept: Not reported

EDR ID Number

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued) 1012123297

Planned for caaa1: Not reported Not reported Planned for caaa2: Not reported Planned for caaa3:

Mercury emission control: Ν

Mercury emission type: Not reported

Hours under load: 188

Proximate Sampling procedure: ASTM D2234 Method analysis: Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Not reported Mercury emission BH: Mercury emission DS: Not reported Not reported Mercury emission EP: Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 5517 Utility code: Plant code: 891 Boiler id: 3 Boiler status: OP Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10 Standard sulfur: 1.00

Not reported Standard nitrogen:

Unit particulate: РΒ Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate: OH Period sulfur: OH

Not reported Period nitrogen:

Comp year particulate: 1972 1972 Comp year sulfur: Comp year nitrogen:

Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Not reported Strategy sulfur3: Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported

Ν

Type of boiler:

7/1/1947 Inservice date: Not reported Inservice date code: Retirement date: Not reported

Retirement date code: ΕN 285 Max steam flow: Coal fire steam flow: 17.4 **EDR ID Number**

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Pet fire steam flow: 56
Gas fire steam flow: 0
Other fire steam flow: 0
Waste heat input: NA
Primary fuel1: RFO
Primary fuel2: DFO
Primary fuel3: Not reported

Primary ruers. Not reporter

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85
Efficiency 50 pct load: 85
Air flow 100 pct load: 66300
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: BIT

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: 1972
Alt fuel days to switch: 150

Alt fuel usage 30 days: Y

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Low nox manufacturer: Not reported

Boiler manufacturer: CE

Total nox hours:

Not reported

Nox removal op factor:

Not reported

Nox removal may sept:

Planned for caaa1:

Not reported

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 186

Sampling procedure: Proximate Method analysis: **ASTM D2234** Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Not reported Mercury emission FGD: Not reported Mercury emission LI: Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 891 Boiler id: OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Standard sulfur: 1.00

Not reported Standard nitrogen:

Unit particulate: РΒ Unit sulfur: DP

Not reported Unit nitrogen:

Period particulate: OH ОН Period sulfur:

Not reported Period nitrogen: Comp year particulate: 1972 Comp year sulfur: 1972 Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported Type of boiler:

Inservice date: 11/1/1948 Inservice date code: Not reported Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 285 Coal fire steam flow: 17.4 56 Pet fire steam flow: Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA **RFO** Primary fuel1: Primary fuel2: DFO Primary fuel3:

Not reported

Fire primary fuel1: TF

Not reported Fire primary fuel2: Not reported Fire primary fuel3:

Efficiency 100 pct load: 85 Efficiency 50 pct load: 85 66300 Air flow 100 pct load: Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: BIT

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: 1972 Alt fuel days to switch: 180 Alt fuel usage 30 days:

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Not reported Low nox manufacturer:

Boiler manufacturer: CE

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Total nox hours:

Not reported

Nox removal op factor:

Nox removal may sept:

Planned for caaa1:

Planned for caaa2:

Planned for caaa3:

Not reported

Not reported

Mercury emission control:

Mercury emission type: Not reported Hours under load: 513 Sampling procedure: Proximate **ASTM D2234** Method analysis: Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 891 Boiler id: 5 Boiler status: OP Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10 Standard sulfur: 1.00

Standard nitrogen: Not reported

Unit particulate: PB
Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate:

Period sulfur:

OH

Period nitrogen:

Not reported

Comp year particulate: 1972

Comp year sulfur: 1972

Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported Not reported Strategy nitrogen3:

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported

Type of boiler: N

Inservice date: 11/1/1949
Inservice date code: Not reported
Retirement date: Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Retirement date code: ΕN 285 Max steam flow: Coal fire steam flow: 17.4 Pet fire steam flow: 56 Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: **RFO** Primary fuel2: DFO

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85
Efficiency 50 pct load: 85
Air flow 100 pct load: 66300
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: BIT

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: 1972
Alt fuel days to switch: 210
Alt fuel usage 30 days: Y

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported
Low nox process3: Not reported
Low nox manufacturer: Not reported

Boiler manufacturer: CE

Total nox hours:

Not reported

Nox removal op factor:

Not reported

Nox removal may sept:

Not reported

Mercury emission control: N

Mercury emission type: Not reported

Hours under load: 571

Sampling procedure: Proximate Method analysis: **ASTM D2234** Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Not reported Mercury emission BH: Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005
Utility code: 5517
Plant code: 891
Boiler id: 6
Boiler status: OP
Regulation particulate: ST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Regulation sulfur: ST NA Regulation nitrogen: Standard particulate: 0.10 Standard sulfur: 1.00

Standard nitrogen: Not reported

PΒ Unit particulate: DP Unit sulfur:

Unit nitrogen: Not reported

Period particulate: ОН Period sulfur: ОН

Period nitrogen: Not reported

Comp year particulate: 1972 Comp year sulfur: 1972

Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Not reported Strategy sulfur3: Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported Strategy for caaa1: US

Strategy for caaa2: WA

Strategy for caaa3: Not reported

Type of boiler: Inservice date: 3/1/1950 Inservice date code: Not reported Not reported Retirement date:

Retirement date code: ΕN Max steam flow: 285 Coal fire steam flow: 17.4 Pet fire steam flow: 56 0 Gas fire steam flow: 0 Other fire steam flow: Waste heat input: NA Primary fuel1: **RFO** Primary fuel2: DFO

Primary fuel3: Not reported Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85 Efficiency 50 pct load: 85 Air flow 100 pct load: 66300 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: BIT Alt fuel code2: Not reported

Alt fuel code3: Not reported Year alt fuel last used: 1972 240 Alt fuel days to switch: Alt fuel usage 30 days:

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Low nox process3: Not reported Low nox manufacturer: Not reported

Boiler manufacturer: CE

Total nox hours:

Not reported

Nox removal op factor:

Nox removal may sept:

Planned for caaa1:

Not reported

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 971

Proximate Sampling procedure: Method analysis: ASTM D2234 Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 891 Boiler id: OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: NA Standard particulate: 0.10 Standard sulfur: 1.00

Standard nitrogen: Not reported

Unit particulate: PB
Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate: OH
Period sulfur: OH

Period nitrogen: Not reported

Comp year particulate: 1972 Comp year sulfur: 1972

Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported

Type of boiler:

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Inservice date: 6/1/1950 Not reported Inservice date code: Not reported Retirement date:

Retirement date code: ΕN Max steam flow: 285 17.4 Coal fire steam flow: Pet fire steam flow: 56 Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA DFO Primary fuel1: Primary fuel2: **RFO** Primary fuel3: Not reported

Fire primary fuel1:

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85 Efficiency 50 pct load: 85 Air flow 100 pct load: 66300 D Wet dry bottom: Fly ash reinjection: Ν Alt fuel code1: BIT

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: 1972 Alt fuel days to switch: 270 Alt fuel usage 30 days:

Nox control status: Not reported

Low nox process1: NA

Not reported Low nox process2: Low nox process3: Not reported Low nox manufacturer: Not reported Boiler manufacturer:

CE

Total nox hours: Not reported Not reported Nox removal op factor: Not reported Nox removal may sept: Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control: Ν

Mercury emission type: Not reported

Hours under load: 643 Sampling procedure: Proximate **ASTM D2234** Method analysis: Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Not reported Mercury emission OT:

Year: 2005 Utility code: 5517 Plant code: 891

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Boiler id: 8
Boiler status: OP
Regulation particulate: ST
Regulation sulfur: ST
Regulation nitrogen: NA
Standard particulate: 0.10
Standard sulfur: 1.00

Standard nitrogen: Not reported

Unit particulate: PB
Unit sulfur: DP

Unit nitrogen: Not reported

Period particulate: OH
Period sulfur: OH

Period nitrogen:

Comp year particulate:

Comp year sulfur:

Not reported
1972
1972

Comp year nitrogen: Not reported

Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported Strategy nitrogen1: Not reported Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: US Strategy for caaa2: WA

Strategy for caaa3: Not reported

Type of boiler: N
Inservice date: 9/1/1950
Inservice date code: Not reported
Retirement date: Not reported

Retirement date code: ΕN 285 Max steam flow: 17.4 Coal fire steam flow: 56 Pet fire steam flow: Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA RFO Primary fuel1: Primary fuel2: DFO

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 85
Efficiency 50 pct load: 85
Air flow 100 pct load: 66300
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: BIT

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: 1972
Alt fuel days to switch: 300
Alt fuel usage 30 days: Y

Direction Distance Elevation

tion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Low nox manufacturer: Not reported

Boiler manufacturer: CE

Total nox hours:

Not reported
Nox removal op factor:
Nox removal may sept:
Planned for caaa1:
Planned for caaa2:
Not reported
Nox reported
Nox reported
Nox reported
Not reported
Nox reported

Mercury emission control: N

Mercury emission type: Not reported

Hours under load: 407 Sampling procedure: Proximate Method analysis: ASTM D2234 Lab performing analysis: Supplier Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported

Mercury emission LI:

Mercury emission WS:

Mercury emission OT:

Not reported

Not reported

Not reported

Year: 2005 Utility code: 5517 Plant code: 891 Boiler id: 9 Boiler status: OP Regulation particulate: FD Regulation sulfur: FD FD Regulation nitrogen: Standard particulate: 0.10 Standard sulfur: 1.20 Standard nitrogen: 0.46 Unit particulate: PΒ DP Unit sulfur: Unit nitrogen: NΡ Period particulate: ОН Period sulfur: MO Period nitrogen: ΥR Comp year particulate: 1978 Comp year sulfur: 1978 Comp year nitrogen: 2000

Strategy particulate1: MS
Strategy particulate2: Not reported
Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: WA

1012123297

EDR ID Number

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler:

Inservice date:

Inservice date code:

Retirement date:

D
6/1/1978

Not reported

Not reported

Retirement date code: ΕN Max steam flow: 3239 Coal fire steam flow: 285 Pet fire steam flow: 0 0 Gas fire steam flow: Other fire steam flow: 0 Waste heat input: NA Primary fuel1: BIT

Primary fuel2: Not reported Primary fuel3: Not reported

Fire primary fuel1: OF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 84.2
Efficiency 50 pct load: 85.2
Air flow 100 pct load: 744970
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: NA

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: Not reported
Alt fuel days to switch: Not reported
Alt fuel usage 30 days: Not reported

Nox control status: OP Low nox process1: LN Low nox process2: OV Low nox process3: SR BW Low nox manufacturer: BW Boiler manufacturer: 8036 Total nox hours: Nox removal op factor: 0.039 Nox removal may sept: 0.031

Planned for caaa1: Not reported
Planned for caaa2: Not reported
Planned for caaa3: Not reported

Mercury emission control: Mercury emission type: Not reported Hours under load: 8036 Sampling procedure: Proximate Method analysis: **ASTM D2234** Lab performing analysis: Mine Lab Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported

Mercury emission EP:

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Year: 2005 5517 Utility code: Plant code: 892 Boiler id: 1 OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: FD Standard particulate: 0.10 4373.00 Standard sulfur: Standard nitrogen: 0.40 Unit particulate: РΒ DH Unit sulfur: Unit nitrogen: NΡ Period particulate: OH Period sulfur: OH Period nitrogen: YR Comp year particulate: 1974 Comp year sulfur: 1972 Comp year nitrogen: 2000 Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported Strategy sulfur1: MS Strategy sulfur2: Not reported Strategy sulfur2: Not reported

Strategy sulfur3: Not reported Strategy nitrogen1: MS Strategy nitrogen2: Not reported

Strategy nitrogen3: Not reported Strategy for caaa1: SS

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler:

Inservice date:

6/1/1953
Inservice date code:

Retirement date:

Not reported

Retirement date code:

EN

Max steam flow: 525 34 Coal fire steam flow: Pet fire steam flow: 0 Gas fire steam flow: 675 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB Primary fuel2: NG

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87
Efficiency 50 pct load: 87
Air flow 100 pct load: 140900
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: NA

Alt fuel code2: Not reported Not reported Not reported

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Year alt fuel last used: Not reported Not reported Alt fuel days to switch: Alt fuel usage 30 days: Not reported

Nox control status: OP Low nox process1: OV

Not reported Low nox process2: Not reported Low nox process3:

Low nox manufacturer: NA Boiler manufacturer: CE Total nox hours: 7843 Nox removal op factor: 0.12 Nox removal may sept: 0.119 Not reported Planned for caaa1: Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported Hours under load: 7843 Sampling procedure: Other

ASTM D2234 Method analysis: Lab performing analysis: Mine Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported

Mercury emission EP:

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

2005 Year: Utility code: 5517 Plant code: 892 Boiler id: 2 OP Boiler status: Regulation particulate: ST ST Regulation sulfur: Regulation nitrogen: FD Standard particulate: 0.14 12677.00 Standard sulfur: Standard nitrogen: 0.45 Unit particulate: РΒ Unit sulfur: DH NP Unit nitrogen: Period particulate: OH Period sulfur: ОН Period nitrogen: ΥR Comp year particulate: 1972 Comp year sulfur: 1972 Comp year nitrogen: 1996 Strategy particulate1: MS

Strategy particulate2: Not reported Not reported Strategy particulate3:

Strategy sulfur1:

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: SS

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: N

Inservice date: 5/1/1959
Inservice date code: Not reported
Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 1350 Coal fire steam flow: 93 Pet fire steam flow: 0 Gas fire steam flow: 1850 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB Primary fuel2: NG

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87
Efficiency 50 pct load: 87
Air flow 100 pct load: 389900
Wet dry bottom: D
Fly ash reinjection: N
Alt fuel code1: NA

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: Not reported
Alt fuel days to switch: Not reported
Alt fuel usage 30 days: Not reported

Nox control status: OP
Low nox process1: LN
Low nox process2: OV

Low nox process3: Not reported

Low nox manufacturer: FW Boiler manufacturer: CE Total nox hours: 8304 0.12 Nox removal op factor: Nox removal may sept: 0.119 Planned for caaa1: Not reported Not reported Planned for caaa2: Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported Hours under load: 8304 Sampling procedure: Other

Method analysis:
Lab performing analysis:
Mercury emission ACJ:
Mercury emission BH:
Mercury emission DS:
Not reported
Not reported

Mercury emission EP: Y

Mercury emission FGD: Not reported
Mercury emission LI: Not reported

Distance Elevation

nce EDR ID Number tion Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Mercury emission WS: Not reported Mercury emission OT: Not reported

2005 Year: Utility code: 5517 Plant code: 897 Boiler id: OP Boiler status: Regulation particulate: ST Regulation sulfur: ST FD Regulation nitrogen: Standard particulate: 0.12 Standard sulfur: 6.00 Standard nitrogen: 0.45 Unit particulate: PΒ Unit sulfur: DP NP Unit nitrogen: Period particulate: ОН Period sulfur: OH ΥR Period nitrogen: Comp year particulate: 1972 Comp year sulfur: 1972 Comp year nitrogen: 1996 Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: WA

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: N
Inservice date: 5/1/1955
Inservice date code: Not reported
Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 525 Coal fire steam flow: 30.8 Pet fire steam flow: 0 Gas fire steam flow: 841 Other fire steam flow: 0 NA Waste heat input: Primary fuel1: BIT Primary fuel2: NG

Primary fuel3: Not reported

Fire primary fuel1:

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87
Efficiency 50 pct load: 88
Air flow 100 pct load: 141100
Wet dry bottom: D
Fly ash reinjection: N

Distance Elevation Site

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Alt fuel code1: NA

Alt fuel code2: Not reported
Alt fuel code3: Not reported
Year alt fuel last used: Not reported
Alt fuel days to switch: Not reported
Alt fuel usage 30 days: Not reported

Nox control status: OP Low nox process1: OV

Low nox process2: Not reported Not reported Not reported

Low nox manufacturer:

Boiler manufacturer:

CE

Total nox hours:

6476

Nox removal op factor:

0.416

Nox removal may sept:

0.291

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control: Y

Mercury emission type: Not reported Hours under load: 6476 Sampling procedure: Other

Method analysis:

Lab performing analysis:

Mine Labs

Mercury emission ACJ:

Mercury emission BH:

Mercury emission DS:

Not reported

Not reported

Mercury emission EP:

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 897 Boiler id: 2 Boiler status: OP Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: FD Standard particulate: 0.10 Standard sulfur: 6.00 Standard nitrogen: 0.45 Unit particulate: РΒ DP Unit sulfur: Unit nitrogen: NΡ Period particulate: OH Period sulfur: OH Period nitrogen: YR Comp year particulate: 1974 Comp year sulfur: 1972 1996 Comp year nitrogen: Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

Strategy sulfur2: Not reported Not reported Strategy sulfur3:

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: WA

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: Ν

Inservice date: 11/1/1956 Inservice date code: Not reported Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 740 Coal fire steam flow: 44 Pet fire steam flow: 0 1144 Gas fire steam flow: Other fire steam flow: 0 Waste heat input: NA BIT Primary fuel1: Primary fuel2: NG

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87 Efficiency 50 pct load: 87 Air flow 100 pct load: 201900 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: Not reported Not reported Alt fuel days to switch: Alt fuel usage 30 days: Not reported

Nox control status: OP Low nox process1: LN Low nox process2: OV

Not reported Low nox process3:

Low nox manufacturer: IC Boiler manufacturer: CE Total nox hours: 5324 0.416 Nox removal op factor: 0.291 Nox removal may sept:

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported Mercury emission control:

Mercury emission type: Not reported Hours under load: 5324 Sampling procedure: Other

Method analysis: **ASTM D2234** Lab performing analysis: Mine Labs Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported

TC5785378.2s Page 72

1012123297

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Mercury emission EP:

Not reported Mercury emission FGD: Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

2005 Year: Utility code: 5517 Plant code: 898 Boiler id: OP Boiler status: Regulation particulate: NA Regulation sulfur: ST Regulation nitrogen: ST

Standard particulate: Not reported

Standard sulfur: 1.00 Standard nitrogen: 0.30

Unit particulate: Not reported

Unit sulfur: DP

NΡ Unit nitrogen: Period particulate: Not reported

Period sulfur: ОН

Period nitrogen: ОН

Not reported Comp year particulate: Comp year sulfur: 1972 Comp year nitrogen: 1972

Strategy particulate1: Not reported Strategy particulate2: Not reported Strategy particulate3: Not reported Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: NC

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: Ν

11/1/1949 Inservice date: Inservice date code: Not reported Retirement date: Not reported Retirement date code: ΕN

Max steam flow: 450 Coal fire steam flow: 0 92.3 Pet fire steam flow: Gas fire steam flow: 561.5 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: NG Primary fuel2: **RFO**

Primary fuel3: Not reported

Fire primary fuel1: TF

Not reported Fire primary fuel2: Fire primary fuel3: Not reported

Efficiency 100 pct load: 87 Efficiency 50 pct load: 88

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Air flow 100 pct load: 106600 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Not reported Alt fuel code3: Not reported Year alt fuel last used: Alt fuel days to switch: Not reported Alt fuel usage 30 days: Not reported Nox control status: Not reported

Low nox process1: NA

Not reported Low nox process2: Low nox process3: Not reported Low nox manufacturer: Not reported

Boiler manufacturer:

Total nox hours: Not reported Not reported Nox removal op factor: Nox removal may sept: Not reported Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control: Ν

Not reported Mercury emission type:

Hours under load: 641

Gas Chromatography Sampling procedure: Method analysis: **ASTM D2234** Pipeline Facility Lab performing analysis: Mercury emission ACJ: Not reported Mercury emission BH: Not reported Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported

Not reported

2005 Year: Utility code: 5517 Plant code: 898 Boiler id: 2 OP Boiler status: Regulation particulate: NA Regulation sulfur: ST Regulation nitrogen: ST

Mercury emission OT:

Standard particulate: Not reported

Standard sulfur: 1.00 Standard nitrogen: 0.30

Unit particulate: Not reported DP

Unit sulfur: Unit nitrogen: NP

Period particulate: Not reported

Period sulfur: OH Period nitrogen: ОН

Comp year particulate: Not reported Comp year sulfur: 1972 1972 Comp year nitrogen:

Strategy particulate1: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Strategy particulate2: Not reported Not reported Strategy particulate3:

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1:

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported NC

Strategy for caaa1:

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: Ν

Inservice date: 11/1/1949 Inservice date code: Not reported Retirement date: Not reported

Retirement date code: ΕN 450 Max steam flow: Coal fire steam flow: 0 Pet fire steam flow: 92.3 561.5 Gas fire steam flow: Other fire steam flow: 0 Waste heat input: NA Primary fuel1: NG Primary fuel2: **RFO**

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87 Efficiency 50 pct load: 88 Air flow 100 pct load: 106600 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Not reported Alt fuel code3: Not reported Year alt fuel last used: Alt fuel days to switch: Not reported Alt fuel usage 30 days: Not reported Nox control status: Not reported

NA Low nox process1:

Not reported Low nox process2: Low nox process3: Not reported Not reported Low nox manufacturer:

Boiler manufacturer: CE

Total nox hours: Not reported Nox removal op factor: Not reported Nox removal may sept: Not reported Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 585

Sampling procedure: Gas Chromatography Method analysis: ASTM D2234 Lab performing analysis: Pipeline Facility

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

Mercury emission ACJ: Not reported Not reported Mercury emission BH: Mercury emission DS: Not reported Mercury emission EP: Not reported Mercury emission FGD: Not reported Not reported Mercury emission LI: Not reported Mercury emission WS: Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 898 Boiler id: 3 Boiler status: OP Regulation particulate: NA Regulation sulfur: ST Regulation nitrogen: ST

Standard particulate: Not reported

Standard sulfur: 1.00 Standard nitrogen: 0.30

Unit particulate: Not reported

Unit sulfur: DP

Unit nitrogen: NP

Period particulate: Not reported

Period sulfur: OH Period nitrogen: ОН

Comp year particulate: Not reported Comp year sulfur: 1972 Comp year nitrogen: 1972

Strategy particulate1: Not reported Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: MS

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: NC

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: Ν

Inservice date: 10/1/1950 Not reported Inservice date code: Not reported Retirement date:

Retirement date code: ΕN Max steam flow: 450 Coal fire steam flow: 0 Pet fire steam flow: 92.3 Gas fire steam flow: 561.5 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: NG Primary fuel2: **RFO** Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WOOD RIVER (Continued)

1012123297

EDR ID Number

Fire primary fuel3: Not reported

Efficiency 100 pct load: 87 Efficiency 50 pct load: 88 Air flow 100 pct load: 106600 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Alt fuel code3: Not reported Year alt fuel last used: Not reported Alt fuel days to switch: Not reported Alt fuel usage 30 days: Not reported Nox control status: Not reported

Low nox process1: NA

Low nox process2: Not reported Low nox process3: Not reported Not reported Low nox manufacturer:

Boiler manufacturer: CE

Total nox hours: Not reported Nox removal op factor: Not reported Nox removal may sept: Not reported Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported Mercury emission control:

Mercury emission type: Not reported

Hours under load: 408

Gas Chromatography Sampling procedure: Method analysis: **ASTM D2234** Lab performing analysis: Pipeline Facility Mercury emission ACJ: Not reported Not reported Mercury emission BH: Mercury emission DS: Not reported Mercury emission EP: Not reported Not reported Mercury emission FGD: Mercury emission LI: Not reported Not reported Mercury emission WS: Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 898 Boiler id: 4 OP Boiler status: Regulation particulate: ST Regulation sulfur: ST Regulation nitrogen: FD Standard particulate: 0.10 Standard sulfur: 1.80 Standard nitrogen: 0.40 Unit particulate: PΒ Unit sulfur: DP NP Unit nitrogen: Period particulate: ОН Period sulfur: ОН YR Period nitrogen: Comp year particulate: 1972

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

Comp year sulfur: 1976
Comp year nitrogen: 2000
Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: OT

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: NC

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: N
Inservice date: 6/1/1954
Inservice date code: Not reported
Retirement date: Not reported

Retirement date code: ΕN Max steam flow: 714 Coal fire steam flow: 42.7 Pet fire steam flow: 0 952 Gas fire steam flow: Other fire steam flow: Waste heat input: NA Primary fuel1: SUB Primary fuel2: NG

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 87

Efficiency 50 pct load: 88

Air flow 100 pct load: 202800

Wet dry bottom: D

Fly ash reinjection: N

Alt fuel code1: OTH

Alt fuel code2: Not reported

Alt fuel code3:
Year alt fuel last used:
Year alt fuel last used:
Alt fuel days to switch:
Olimits
Nox control status:
OP
Low nox process1:
LN
Low nox process2:
OV
Not reported
2000
V

Low nox process3: Not reported

Low nox manufacturer: FW
Boiler manufacturer: CE
Total nox hours: 7253
Nox removal op factor: 0.134
Nox removal may sept: 0.131

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported

Hours under load: 7253

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER (Continued)

1012123297

EDR ID Number

Sampling procedure: Proximate
Method analysis: ASTM D2234
Lab performing analysis: Mine Lab
Mercury emission ACJ: Not reported
Mercury emission BH: Not reported
Mercury emission DS: Not reported

Mercury emission EP: Y

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

Year: 2005 Utility code: 5517 Plant code: 898 Boiler id: 5 Boiler status: OP Regulation particulate: ST Regulation sulfur: ST FD Regulation nitrogen: Standard particulate: 0.18 Standard sulfur: 1.80 Standard nitrogen: 0.40 Unit particulate: PΒ Unit sulfur: DP Unit nitrogen: NP Period particulate: OH Period sulfur: OH Period nitrogen: ΥR Comp year particulate: 1972 Comp year sulfur: 1976 Comp year nitrogen: 2000 Strategy particulate1: MS

Strategy particulate2: Not reported Strategy particulate3: Not reported

Strategy sulfur1: MS

Strategy sulfur2: Not reported Strategy sulfur3: Not reported

Strategy nitrogen1: OT

Strategy nitrogen2: Not reported Strategy nitrogen3: Not reported

Strategy for caaa1: NC

Strategy for caaa2: Not reported Strategy for caaa3: Not reported

Type of boiler: N

Inservice date: 7/1/1964
Inservice date code: Not reported
Retirement date: Not reported
Retirement date code: EN

Max steam flow: 2454 Coal fire steam flow: 151 Pet fire steam flow: 0 Gas fire steam flow: 0 Other fire steam flow: 0 Waste heat input: NA Primary fuel1: SUB Primary fuel2: NG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER (Continued) 1012123297

Primary fuel3: Not reported

Fire primary fuel1: TF

Fire primary fuel2: Not reported Fire primary fuel3: Not reported

Efficiency 100 pct load: 89 Efficiency 50 pct load: 90 Air flow 100 pct load: 647600 Wet dry bottom: D Fly ash reinjection: Ν Alt fuel code1: NA

Alt fuel code2: Not reported Alt fuel code3: Not reported Not reported Year alt fuel last used: Alt fuel days to switch: Not reported Alt fuel usage 30 days: Not reported

Nox control status: OP LN Low nox process1: Low nox process2: OV

Low nox process3: Not reported

Low nox manufacturer: FW Boiler manufacturer: CE Total nox hours: 8092 0.159 Nox removal op factor: Nox removal may sept: 0.156

Planned for caaa1: Not reported Planned for caaa2: Not reported Planned for caaa3: Not reported

Mercury emission control:

Mercury emission type: Not reported 8092 Hours under load: Proximate Sampling procedure: Method analysis: **ASTM D2234** Lab performing analysis: Mine Lab Mercury emission ACJ: Not reported Not reported Mercury emission BH: Mercury emission DS: Not reported

Mercury emission EP:

Mercury emission FGD: Not reported Mercury emission LI: Not reported Mercury emission WS: Not reported Mercury emission OT: Not reported

WOOD RIVER POWER STATION **A2 Target #1 CHESSEN LANE**

COAL ASH EPA 1012193916 N/A

Property ALTON, IL 62024

Site 2 of 18 in cluster A

Actual: COAL ASH EPA: 418 ft.

DYNEGY MIDWEST GENERATION INC Company:

6 Reg Assessment Adequate: No Mailing: 1st Site Visit: round 1 Orig Hazard Potential Rating: Not reported **Current Hazard Potential Rating:** Not reported Assessment Round: Not reported

Units: East Ash Pond (2 cells)

Boiler slag: TRUE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD RIVER POWER STATION (Continued)

1012193916

Bottom ash: TRUE **FALSE** Corrective measures: Not reported Expansion(s): FGD: FALSE Fly ash: TRUE Hazard potential: High Historical releases (A): **FALSE** Historical releases (B): Not reported Identified additional data: Not reported Last company assessment: 2009 Next company assessment: 2010

Last regulatory inspection: Not reported Next regulatory inspection: Not reported Other residuals: other PE constructed: TRUE PE design: **TRUE** PE monitored: **TRUE** Significant deficiencies: Not reported Significant deficiencies identified: **FALSE** 38 Surface area (acre): Storage capacity (acre ft): 435 Unit height (ft): 33 Year commissioned: 2006

A3 WOOD RIVER POWER STATION **COAL ASH EPA** 1012193917

N/A

Target #1 CHESSEN LANE Property ALTON, IL 62024

Site 3 of 18 in cluster A

PE monitored: Significant deficiencies:

Actual: 418 ft.

COAL ASH EPA:

DYNEGY MIDWEST GENERATION INC Company:

6 Reg Assessment Adequate: Not reported Mailing: 1st Site Visit: round 1 Orig Hazard Potential Rating: Not reported Current Hazard Potential Rating: Not reported Assessment Round: Not reported

Units: West Ash Pond (2 cells) Cells 2E and 3

Not reported

Boiler slag: **TRUE** Bottom ash: TRUE Corrective measures: **FALSE** Expansion(s): Not reported FGD: **FALSE TRUE** Fly ash: Hazard potential: Low Historical releases (A): **FALSE** Historical releases (B): Not reported Not reported Identified additional data: Last company assessment: 2009 Next company assessment: 2010 Last regulatory inspection: Not reported Next regulatory inspection: Not reported Other residuals: other PE constructed: TRUE TRUE PE design: **TRUE**

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

WOOD RIVER POWER STATION (Continued)

1012193917

Significant deficiencies identified: FALSE
Surface area (acre): 19
Storage capacity (acre ft): 210
Unit height (ft): 20
Year commissioned: 1997

A4 DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATI

IL TIER 2 \$110152247

N/A

Target #1 CHESSEN LANE Property ALTON, IL 62002

Site 4 of 18 in cluster A

Actual: TIER 2: 418 ft. Year:

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported

Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379
Chemical EHS: No
Chemical Contents: Pure
Chemical Health Hazards: Liquid
Chemical Max Daily Amount(pounds): Gas

Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: MERCONTROL 7895

CAS Number: N/A
Chemical EHS: Yes
Chemical Contents: Mixture
Chemical Health Hazards: Liquid
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Immediate
Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2014

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported **HYDRAZINE** Chemical Name: CAS Number: 302012 Chemical EHS: Yes **Chemical Contents:** Pure Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SODIUM NITRITE

7632000 CAS Number: Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Immediate Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Lonaitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: ACTIVATED CARBON

CAS Number: 7440440
Chemical EHS: No
Chemical Contents: Pure
Chemical Health Hazards: Solid
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Chemical Name: ALUMINUM SULFATE

CAS Number: 10043013
Chemical EHS: No
Chemical Contents: Mixture
Chemical Health Hazards: Liquid
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Immediate
Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **FLY ASH** CAS Number: N/A Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Solid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Delayed Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2014

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

LEAD ACID BATTERIES Chemical Name:

7439921 CAS Number: Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Reactivity Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

UNLEADED GASOLINE Chemical Name:

CAS Number: 8006619 Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Lonaitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CAUSTIC SODA CAS Number: 1310732 Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Reactivity Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

Mailing City/State/ZipCode: Not reported Chemical Name: DIESEL FUEL CAS Number: 68476302 Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 -90.1343 Longitude: Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 604 PIERCE BLVD Owner Street: Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE** CAS Number: 302012 Chemical EHS: Yes **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2014

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDROGEN** 1333740 CAS Number: Chemical EHS: No **Chemical Contents:** Pure Chemical Health Hazards: Gas

Chemical Max Daily Amount(pounds): Not reported

Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE 7782505 CAS Number: Chemical EHS: Yes **Chemical Contents:** Pure Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Gas Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Lonaitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: FLY ASH CAS Number: N/A Chemical EHS: Yes **Chemical Contents:** Mixture Chemical Health Hazards: Solid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Delayed Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Chemical Name: SODIUM ALUMINATE

CAS Number: 1302427
Chemical EHS: No
Chemical Contents: Mixture
Chemical Health Hazards: Liquid
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Immediate
Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659
Longitude: -90.1343
Facility Fax: 6184624849
Fire Dept: Not reported
LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported
Chemical Name: SULFURIC ACID
CAS Number: 766/439

CAS Number: 7664939
Chemical EHS: No
Chemical Contents: Pure
Chemical Health Hazards: Liquid
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Reactivity
Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2014

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SULFURIC ACID Chemical Name: 7664939 CAS Number:

Chemical EHS: Yes **Chemical Contents:** Pure Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Reactivity Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9112 CAS Number: N/A Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Immediate Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Lonaitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9112 CAS Number: N/A Chemical EHS: Yes **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Immediate Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS CAS Number: 7704349

Chemical EHS: No **Chemical Contents:** Pure Chemical Health Hazards: Solid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year: 2014

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 -90.1343 Longitude: Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 604 PIERCE BLVD Owner Street: Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **CARBON DIOXIDE**

CAS Number: 124389 Chemical EHS: No **Chemical Contents:** Pure Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Gas Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2014

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported **HYDRAZINE** Chemical Name: CAS Number: 302012 Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.8659 Longitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Not reported

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

MERCONTROL 7895 Chemical Name:

CAS Number: N/A Chemical EHS: No **Chemical Contents:** Mixture Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Immediate Max Daily Range: Not reported

Year:

Mailing City/State/ZipCode:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.8659 Lonaitude: -90.1343 Facility Fax: 6184624849 Fire Dept: Not reported LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE** CAS Number: 302012 Chemical EHS: No **Chemical Contents:** Pure Chemical Health Hazards: Liquid Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Fire

Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Mailing City/State/ZipCode:

Chemical Name:

CAS Number:

Chemical EHS:

Chemical Contents:

Not reported

SULFURIC ACID

7664939

Yes

Pure, Liquid,

Chemical Health Hazards: Reactivity, Immediate,
Chemical Max Daily Amount(pounds): 500,000,000-999,999,999
Chemical Avg Daily Amount(pounds): 500,000,000-999,999,999

Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name:

Mailing Street:

Mailing City/State/ZipCode:

Chemical Name:

CAS Number:

Chemical EHS:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Yes

Chemical Contents: Mixture, Liquid,

Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,

Chemical Max Daily Amount(pounds): 100,000-999,999
Chemical Avg Daily Amount(pounds): 10,000-99,999
Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2013

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

No

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

Mailing City/State/ZipCode: Not reported CAUSTIC SODA Chemical Name: CAS Number: 1310732

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Reactivity, Immediate, Chemical Max Daily Amount(pounds): 500,000,000-999,999,999 100,000,000-499,999,999 Chemical Avg Daily Amount(pounds):

Max Daily Range: Not reported

Year:

Chemical EHS:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

Mailing City/State/ZipCode: Not reported Chemical Name: **DIESEL FUEL** CAS Number: 68476302 Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Fire, Immediate,

Chemical Max Daily Amount(pounds): 500,000,000-999,999,999 100,000,000-499,999,999 Chemical Avg Daily Amount(pounds):

Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Lonaitude: Not reported 6184624849 Facility Fax:

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ACTIVATED CARBON**

CAS Number: 7440440 Chemical EHS: No **Chemical Contents:** Pure, Solid, Chemical Health Hazards: Fire,

Chemical Max Daily Amount(pounds): 500,000,000-999,999,999 Chemical Avg Daily Amount(pounds): 500,000,000-999,999,999

Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ALUMINUM SULFATE**

CAS Number: 10043013 Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Immediate,

Chemical Max Daily Amount(pounds): 10.000.000-49.999.999 Chemical Avg Daily Amount(pounds): 1,000,000-9,999,999 Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: 6184624849 Facility Fax:

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 604 PIERCE BLVD Owner Street: Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: LEAD ACID BATTERIES

CAS Number: 7439921 Chemical EHS: Yes

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Reactivity, Immediate, Chemical Max Daily Amount(pounds): 1,000,000-9,999,999 Chemical Avg Daily Amount(pounds): 1.000.000-9.999.999

Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2013

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

Mailing City/State/ZipCode: Not reported **CARBON DIOXIDE** Chemical Name: 124389

CAS Number: Chemical EHS: No

Chemical Contents: Pure, Liquid, Gas,

Chemical Health Hazards: Pressure, Reactivity, Immediate, Chemical Max Daily Amount(pounds): 10,000,000-49,999,999 Chemical Avg Daily Amount(pounds): 1,000,000-9,999,999

Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE 7782505 CAS Number: Chemical EHS: Yes

Chemical Contents: Pure, Liquid, Gas,

Chemical Health Hazards: Pressure, Reactivity, Immediate,

Chemical Max Daily Amount(pounds): 1,000-9,999 Chemical Avg Daily Amount(pounds): 100-999 Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Lonaitude: Not reported 6184624849 Facility Fax:

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported
Chemical Name: HYDROGEN
CAS Number: 1333740
Chemical EHS: No
Chemical Contents: Pure, Gas,

Chemical Health Hazards: Fire, Pressure, Immediate,

Chemical Max Daily Amount(pounds): 100,000-999,999
Chemical Avg Daily Amount(pounds): 10,000-99,999
Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Chemical Name: MERCONTROL 7895

CAS Number: N/A
Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Immediate,

Chemical Max Daily Amount(pounds): 100,000,000-499,999,999
Chemical Avg Daily Amount(pounds): 1,000,000-9,999,999
May Pails Pages 1

Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Chemical Name: SODIUM ALUMINATE

CAS Number: 1302427 Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Immediate,

Chemical Max Daily Amount(pounds): 10,000,000-49,999,999
Chemical Avg Daily Amount(pounds): 10,000,000-49,999,999

Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2013

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SODIUM NITRITE

7632000 CAS Number: Chemical EHS: No

Chemical Name:

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Immediate, Delayed, 100,000-999,999 Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): 10,000-99,999 Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

UNLEADED GASOLINE Chemical Name:

8006619 CAS Number: Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Fire, Immediate, Chemical Max Daily Amount(pounds): 10,000-99,999 Chemical Avg Daily Amount(pounds): 10,000-99,999 Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Lonaitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported
Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379 Chemical EHS: No

Chemical Contents: Pure, Liquid, Gas, Chemical Health Hazards: Pressure, Chemical Max Daily Amount(pounds): 100,000-999,999 Chemical Avg Daily Amount(pounds): Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported

Mailing City/State/ZipCode:

Chemical Name:

CAS Number:

Chemical EHS:

Chemical Contents:

Chemical Contents:

Chemical Health Hazards:

SULFUR PRILLS

7704349

No

Pure, Solid,

Fire, Delayed,

Chemical Max Daily Amount(pounds): 10,000,000-49,999,999
Chemical Avg Daily Amount(pounds): 10,000,000-49,999,999

Max Daily Range: Not reported

Year: 2013

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

Owner: DYNEGY MIDWEST GENERATION

Owner Phone: 6182065918
Owner Street: 604 PIERCE BLVD
Owner City/State/ZipCode: O'FALLON, IL 62269
Mailing Name: Not reported

Mailing Street: Not reported
Mailing Street: Not reported
Mailing City/State/ZipCode: Not reported
Chemical Name: CLAM-TROL CT-2

CAS Number: 68424851 Chemical EHS: No

Chemical Contents: Mixture, Liquid,
Chemical Health Hazards: Reactivity,
Chemical Max Daily Amount(pounds): 100,000-999,999
Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2013

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269 Mailing Name: Not reported Mailing Street: Not reported

Mailing City/State/ZipCode: Not reported Chemical Name: DC9112 CAS Number: N/A Chemical EHS: No

Chemical Contents: Mixture, Liquid, Chemical Health Hazards: Immediate, 100,000-999,999 Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): 10,000-99,999 Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Facility Fax: 6184624849

Fire Dept: East Alton Fire Department

LEPC: Madison

DYNEGY MIDWEST GENERATION Owner:

Owner Phone: 6182065918 Owner Street: 604 PIERCE BLVD Owner City/State/ZipCode: O'FALLON, IL 62269

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **FLY ASH** CAS Number: N/A Chemical EHS: No

Chemical Contents: Mixture, Solid, Chemical Health Hazards: Delayed, Chemical Max Daily Amount(pounds): Not reported >= 1 billion Chemical Avg Daily Amount(pounds): Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Not reported Fire Dept: LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DIESEL FUEL CAS Number: 68476302 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name:

CARBON DIOXIDE 124389 CAS Number:

Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported Not reported LEPC: Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SODIUM NITRITE

CAS Number: 7632-00-0 Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS CAS Number: 7704349 Chemical EHS:

Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **UNLEADED GASOLINE**

CAS Number: 8006-61-9 Chemical EHS: Not reported Not reported **Chemical Contents:** Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: FLY ASH CAS Number: N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Not reported Fire Dept: LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: HYDRAZINE (35%)

CAS Number: 302-01-2 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: TRIETHYAMINE NITRATE (FUELSOLV4995)

CAS Number: 27096-31-7 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: TRIETHYLAMINE NITRATE

CAS Number: 27096-31-7 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported CHLORINE Chemical Name: CAS Number: 7782505 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name: Latitude: Not reported

Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9112 CAS Number: N/A Chemical EHS: Not reported Chemical Contents: Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Not reported Fire Dept: LEPC: Not reported Owner: Not reported Not reported Owner Phone: Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: LEAD ACID BATTERIES

CAS Number: 7439921 Chemical EHS: Not reported Not reported **Chemical Contents:** Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Not reported Owner City/State/ZipCode: Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

NITROGEN - LIQUID Chemical Name:

CAS Number: 7727-37-9 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFURIC ACID CAS Number: 7664-93-9 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ACTIVATED CARBON**

CAS Number: 7440440 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Not reported

Latitude: Not reported Longitude: Not reported Not reported Fire Dept: LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported BT-415 Chemical Name: CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported

Max Daily Range: Not reported

Year: 2011

Chemical Max Daily Amount(pounds):

Chemical Avg Daily Amount(pounds):

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Mailing City/State/ZipCode: Not reported Chemical Name: DC9139 CAS Number: 9016459 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Not reported Max Daily Range:

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DIESEL FUEL CAS Number: 68476-30-2 Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Year: 2011

Max Daily Range:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

CAS Number: 302012 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDROGEN** CAS Number: 1333-74-0 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: SULFURIC ACID (93%)

CAS Number: 7664-93-9 Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Lonaitude: Fire Dept: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **UNLEADED GASOLINE**

CAS Number: 8006619 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported Latitude: Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CARBON DIOXIDE

CAS Number: 124-38-9 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Not reported Fire Dept: LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: CLAM-TROL CT-2 (MICROBIAL CONTROL AGENT)

CAS Number: 68424-85-1 Chemical EHS: Not reported Not reported Chemical Contents: Chemical Health Hazards: Not reported Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Not reported Owner: Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Not reported Mailing City/State/ZipCode:

Chemical Name: SODIUM ALUMINATE

CAS Number: 1302427
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Owner City/State/ZipCode:

Mailing Name:

Mailing Street:

Mailing City/State/ZipCode:

Not reported

Not reported

Not reported

Not reported

Not reported

Chemical Name: SODIUM HYDROXIDE 50% (CAUSTIC SODA)

CAS Number: 1310-73-2
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Lonaitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: TRIETHYLAMINE NITRATE

CAS Number: 27096317
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Not reported Owner City/State/ZipCode: Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: ALUMINUM SULFATE

CAS Number: 10043-01-3
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **CARBON DIOXIDE** CAS Number: 124-38-9 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: MERCONTROL 7895

CAS Number: N/A

Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

Mailing City/State/ZipCode:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: BT-205 CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE CAS Number: 7782-50-5 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE CAS Number: 7782-50-5 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported Latitude: Longitude: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DIESEL FUEL CAS Number: 68334-30-5 Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE** CAS Number: 302-01-2 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Year: 2011

Max Daily Range:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported Not reported LEPC: Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: LIQUID NITROGEN

CAS Number: 7727-37-9 Chemical EHS: Not reported **Chemical Contents:** Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Health Hazards: Not reported Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported Not reported LEPC: Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: PARTS KLEEN 8052413 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Mailing City/State/ZipCode: Not reported

Chemical Name: **SODIUM ALUMINATE**

CAS Number: 1302-42-7 Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Owner Street:

Owner City/State/ZipCode:

Mailing Name:

Mailing Street:

Mailing City/State/ZipCode:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Chemical Name: UNLEADED GASOLINE

CAS Number: 8006-61-9
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: ALUMINUM SULFATE

CAS Number: 10043013
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CAUSTIC SODA CAS Number: 1310-73-2 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Max Daily Range:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: CAUSTIC SODA CAS Number: 1310732 Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CLAM-TROL CT-2 CAS Number: 68424-85-1 Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

2011 Year:

Max Daily Range:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: **CLAM-TROL CT-2** CAS Number: 68424851 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9139 CAS Number: 9016-45-9 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9139E CAS Number: 24938918 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported Latitude: Longitude: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9140E 69011365 CAS Number: Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDROGEN** CAS Number: 1333740 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year: 2011

Chemical Contents:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported Not reported LEPC: Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SODIUM NITRITE Chemical Name: CAS Number: 7632000 Chemical EHS: Not reported

TC5785378.2s Page 118

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported Not reported LEPC: Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS 7704-34-9 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Longitude: Not reported Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SULFURIC ACID Chemical Name: CAS Number: 7664939

Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

2011 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: Not reported Not reported Longitude: Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported **HYDROGEN** Chemical Name: CAS Number: 1333-74-0 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: Not reported

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDROGEN** CAS Number: 1333740 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 1,000-9,9999 Max Daily Range:

Year: 2010

Fire Dept:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Not reported

Latitude: 38.86591

-90.134280000000004 Longitude:

LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: FLY ASH CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Max Daily Range: 1,000,000-9,999,999

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE** CAS Number: 302012 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000-9,9999

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFURIC ACID CAS Number: 7664939 Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000-999,999

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: **CARBON DIOXIDE**

124389 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000-99,9999

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ACTIVATED CARBON**

CAS Number: 7440440 Chemical EHS: Not reported Not reported **Chemical Contents:** Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000-999,999

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: ALUMINUM SULFATE

CAS Number: 10043013 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000-99,9999

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

38.86591 Latitude:

Longitude: -90.134280000000004

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: LEAD ACID BATTERIES

7439921 CAS Number: Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000-99,9999

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Mailing City/State/ZipCode: Not reported

Chemical Name: **SODIUM ALUMINATE**

CAS Number: 1302427 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000-99,9999 Max Daily Range:

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SODIUM NITRITE Chemical Name: CAS Number: 7632000 Chemical EHS: Not reported **Chemical Contents:** Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000-9,9999

2010 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE 7782505 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100-999

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9140E CAS Number: 69011365 Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000-9,9999

2010 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Owner Street:

Owner City/State/ZipCode:

Mailing Name:

Mailing Street:

Mailing City/State/ZipCode:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 1,000-9,9999

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS CAS Number: 7704349 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000-99,9999 Max Daily Range:

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CAUSTIC SODA CAS Number: 1310732 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000-999,999

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CLAM-TROL CT-2

68424851 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000-9,9999

Year: 2010

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9112 CAS Number: Not reported Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000-99,9999

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: **DIESEL FUEL** CAS Number: 68476302 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000-999,999

Year: 2010

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **UNLEADED GASOLINE**

CAS Number: Not reported Chemical EHS: Not reported Chemical Contents: Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000-9,9999

Year: 2009

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CLAM-TROL CT-2

CAS Number: 68424851 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year: 2009

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

38.86591 Latitude:

Longitude: -90.134280000000004

Direction
Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9140E 69011365 CAS Number: Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year: 2009

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Not reported Mailing Street: Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS CAS Number: 7704349 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Year: 2009

Max Daily Range:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

10,000 - 99,999

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379
Chemical EHS: Not reported
Chemical Contents: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

2009 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDROGEN** 1333740 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Mailing City/State/ZipCode: Not reported

Chemical Name: **UNLEADED GASOLINE**

CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

2009 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported SODIUM NITRITE Chemical Name: CAS Number: 7632000

Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ACTIVATED CARBON**

CAS Number: 7440440 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 100,000 - 999,999 Max Daily Range:

2009 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: LEAD ACID BATTERIES

CAS Number: 7439921 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2009

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: TRIETHYLAMINE NITRATE

CAS Number: 27096317 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Year: 2009

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE CAS Number: 7782505 Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 100 - 999 Max Daily Range:

2009 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: **HYDRAZINE** CAS Number: 302012 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year: 2009

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **FLY ASH** CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Max Daily Range: 1,000,000 - 9,999,999

Year: 2009

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CARBON DIOXIDE

CAS Number: 124389 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Year: 2009

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

38.86591 Latitude:

Longitude: -90.134280000000004

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **SODIUM ALUMINATE**

1302427 CAS Number: Not reported Chemical EHS: **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000 - 99,999 Max Daily Range:

Year: 2009

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Not reported Mailing Street: Mailing City/State/ZipCode: Not reported Chemical Name: DIESEL FUEL CAS Number: 68476302 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Year: 2009

Max Daily Range:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

100,000 - 999,999

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CAUSTIC SODA 1310732 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000 - 999,999

2009 Year:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported Not reported LEPC: Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: **ALUMINUM SULFATE**

10043013 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004 Fire Dept: Not reported

LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Not reported Mailing City/State/ZipCode: SULFURIC ACID Chemical Name: CAS Number: 7664939 Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

2009 Year:

Max Daily Range:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

100,000 - 999,999

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9139E CAS Number: 24938918 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.13428000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9139E 24938918 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000 - 99,999 Max Daily Range:

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004
Fire Dept: Not reported

LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: FLY ASH CAS Number: Not reported Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Max Daily Range: 1,000,000 - 9,999,999

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CLAM-TROL CT-2

CAS Number: 68424851
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 1,000 - 9,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: NITROGEN - LIQUID

CAS Number: 7727379
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 1,000 - 9,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: **CARBON DIOXIDE**

124389 CAS Number: Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000 - 99,999 Max Daily Range:

Year: 2008

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFURIC ACID CAS Number: 7664939 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000 - 999,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: LEAD ACID BATTERIES

CAS Number: 7439921 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 10,000 - 99,999

Year: 2008

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

38.86591 Latitude:

Longitude: -90.134280000000004

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: UNLEADED GASOLINE

CAS Number: Not reported Chemical EHS: Not reported Chemical Contents: Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Chemical Avg Daily Amount(pounds): Max Daily Range: Not reported Not reported 1,000 - 9,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **HYDRAZINE** CAS Number: 302012 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported

Year: 2008

Max Daily Range:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

1,000 - 9,999

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CHLORINE CAS Number: 7782505 Chemical EHS: Not reported **Chemical Contents:** Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100 - 999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.13428000000004

Fire Dept: Not reported Not reported LEPC: Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Chemical Name: ALUMINUM SULFATE

CAS Number: 10043013
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 10,000 - 99,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Not reported Mailing Street: Mailing City/State/ZipCode: Not reported

Chemical Name: SODIUM ALUMINATE

CAS Number: 1302427
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 10,000 - 99,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.13428000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

EDR ID Number

Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported **HYDROGEN** Chemical Name: CAS Number: 1333740 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.13428000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SULFUR PRILLS CAS Number: 7704349 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported 10,000 - 99,999 Max Daily Range:

Year: 2008

Fire Dept:

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Not reported

Latitude: 38.86591

Longitude: -90.134280000000004

LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: SODIUM NITRITE CAS Number: 7632000 Chemical EHS: Not reported

Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 1,000 - 9,999

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Year: 2008

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Not reported Owner Phone: Owner Street: Not reported Owner City/State/ZipCode: Not reported Not reported Mailing Name: Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: **DIESEL FUEL** CAS Number: 68476302 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000 - 999,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Not reported Owner: Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: DC9140E CAS Number: 69011365 Chemical EHS: Not reported Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 1,000 - 9,999

2008 Year:

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION Corporate Name:

Latitude: 38.86591

-90.134280000000004 Longitude:

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Not reported Owner Street: Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

S110152247

Chemical Name: TRIETHYLAMINE NITRATE

CAS Number: 27096317
Chemical EHS: Not reported
Chemical Contents: Not reported
Chemical Health Hazards: Not reported
Chemical Max Daily Amount(pounds): Not reported
Chemical Avg Daily Amount(pounds): Not reported
Max Daily Range: 10,000 - 99,999

Year: 2008

Corporate Name: DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION

Latitude: 38.86591

Longitude: -90.134280000000004

Fire Dept: Not reported LEPC: Not reported Owner: Not reported Owner Phone: Not reported Owner Street: Not reported Owner City/State/ZipCode: Not reported Mailing Name: Not reported Mailing Street: Not reported Mailing City/State/ZipCode: Not reported Chemical Name: CAUSTIC SODA CAS Number: 1310732 Chemical EHS: Not reported **Chemical Contents:** Not reported Chemical Health Hazards: Not reported Chemical Max Daily Amount(pounds): Not reported Chemical Avg Daily Amount(pounds): Not reported Max Daily Range: 100,000 - 999,999

A5 IP WOOD RIVER POWER PLANT
Target 1 CHESSEN LANE P O BOX 151
Property EAST ALTON, IL 62024

IL UST U000860811

N/A

Site 5 of 18 in cluster A

Actual: UST:

 418 ft.
 Facility ID:
 6020827

 Facility Status:
 CLOSED

 Facility Type:
 OTHER

 Owner Id:
 U0007405

Owner Name: Illinois Power Company d/b/a Ameren IP

Owner Address: 370 South Main Street
Owner City, St, Zip: Decatur, IL 62523

Tank Number:

Tank Status: Abandoned in place

Tank Capacity: 12000 Tank Substance: Not reported Last Used Date: Not reported OSFM First Notify Date: 5/5/1986 Red Tag Issue Date: Not reported Install Date: 1/1/1949 **Green Tag Decal:** Not reported Green Tag Issue Date: Not reported **Green Tag Expire Date:** Not reported Fee Due: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IP WOOD RIVER POWER PLANT (Continued)

U000860811

Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported

Pending Nov: Ν

IEMA: Not reported **Equipment Type:** Not reported Not reported Equipment: Last Passing Date: Not reported Test Expire Date: Not reported Removed Date: Not reported Abandoned Date: 2/25/1994

Tank Number: Tank Status: Removed Tank Capacity: 1000 Tank Substance: Gasoline 10/19/1993 Last Used Date: **OSFM First Notify Date:** 5/5/1986 Red Tag Issue Date: Not reported Install Date: 1/1/1952 **Green Tag Decal:** Not reported **Green Tag Issue Date:** Not reported **Green Tag Expire Date:** Not reported Fee Due: Not reported Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported

Pending Nov:

IEMA: Not reported Not reported **Equipment Type:** Equipment: Not reported Last Passing Date: Not reported Test Expire Date: Not reported 10/20/1993 Removed Date: Abandoned Date: Not reported

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATI Α6

Target #1 CHESSEN LANE Property ALTON, IL 62002

Actual: 418 ft.

TSCA:

Alton, IL 62002 Company Name: Dynegy Midwest Generation, Inc.

TSCA Address: #1 Chessen Lane

TSCA Name: Dynegy Midwest Generation - Wood River Power Station

Manuf./Importer Status: Μ Reporting Year: 2006 Site Limited Flag: Ν

Chemical Details:

Site 6 of 18 in cluster A

U.S. agregate prod vol: 1 bil and greater CAS #: 68131-74-8 Chemical name: Ashes (residues)

Has commer. use data: Yes Has indust. use data: Yes

TSCA

1014198691

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

1014198691

EDR ID Number

Max concentration code: M5

Number of sites: 1000 or greater Number of workers: 1000 or greater

Physical form: Dry Powder, Pellets or Large Crystals, Water or Solvent Wet Solid, Other Solid, Liquid

Industrial Details:

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 22111
Process code: PA

CAS #: 68131-74-8
Indust. function categ.: U14
NAICS code: 22111
Process code: PA

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 22111
Process code: PA

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 32733
Process code: PA

CAS #: 68131-74-8
Indust. function categ.: U30
NAICS code: 22132
Process code: PC

CAS #: 68131-74-8
Indust. function categ.: U02
NAICS code: 22111
Process code: PF

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 22111
Process code: PF

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 32731
Process code: PF

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 32731
Process code: PF

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 32732
Process code: PF

CAS #: 68131-74-8

Direction Distance Elevation

on Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

1014198691

EDR ID Number

Indust. function categ.: U33
NAICS code: NRO
Process code: PF

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 11199
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U20
NAICS code: 21211
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 22111
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 22111
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 23611
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U30
NAICS code: 23731
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 23731
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 23811
Process code: U

CAS #: 68131-74-8 Indust. function categ.: U30 NAICS code: 23891 Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 23891
Process code: U

CAS #: 68131-74-8 Indust. function categ.: U33 NAICS code: 32211

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

1014198691

EDR ID Number

Process code: U

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 32212
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U10
NAICS code: 32213
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U16
NAICS code: 32213
Process code: U

CAS #: 68131-74-8 Indust. function categ.: U04 NAICS code: 42459 Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: 56221
Process code: U

CAS #: 68131-74-8
Indust. function categ.: U33
NAICS code: CBI
Process code: U

CAS #: 68131-74-8
Indust. function categ.: NRO
NAICS code: NRO
Process code: U

Products Details:

CAS #: 68131-74-8
Used for children.: No
Max concentration: M5
Product category: C02

CAS #: 68131-74-8
Used for children.: No
Max concentration: M5
Product category: C05

CAS #: 68131-74-8
Used for children.: NRO
Max concentration: NRO
Product category: C11

CAS #: 68131-74-8
Used for children.: No
Max concentration: M2
Product category: C20

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION - WOOD RIVER POWER STATION (Continued)

1014198691

CAS #: 68131-74-8 Used for children.: No Max concentration: МЗ Product category: C20

CAS #: 68131-74-8 Used for children.: No Max concentration: M4 C20 Product category:

68131-74-8 CAS #: Used for children.: No M5 Max concentration: Product category: C20

CAS #: 68131-74-8 Used for children .: No NRO Max concentration: Product category: C20

CAS #: 68131-74-8 Used for children .: No Max concentration: NRO Product category: NRO

Α7 PCB TRANSFORMER 1014624838

#1 CHESSEN LANE Target WOOD RIVER, IL Blank **Property**

Site 7 of 18 in cluster A

PCB TRANSFORMER: Actual: 418 ft.

Dynegy Midwest Generation, Inc. Company name: Company address: 2828 North Monroe Street

Decatur, IL 62526 Contact: Susan McVety 217-872-2316 Contact phone:

Transformer location ID: 1829 Transformer box number: 3 Record ID: 4508 Document ID: 01009 Number of transformers: 0 Weight lbs: 0 Weight kgs: 0 Flammable: Ν Office region: 5

Officer title: Director, Operations Environmental Compliance

Officer name: Rick Diericx

Date assigned: 2005-06-10 00:00:00 N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

A8 WOOD RIVER POWER STATION RCRA-VSQG 1015757514

Target S ON CHESSEN LN AT 3200 E BROADWAY TSCA ILD093752004
Property ALTON, IL 62024 PADS

Site 8 of 18 in cluster A

Actual: RCRA-VSQG:

418 ft. Date form received by agency: 03/01/2018

Facility name: WOOD RIVER POWER STA

Facility address: 1 CHESSEN LN

ALTON, IL 62002-2048

EPA ID: ILD093752004 Mailing address: 2828 N MONROE

DECATUR, IL 62526

Contact: RICK DIERICX
Contact address: Not reported

Not reported

Contact country: Not reported
Contact telephone: 217-872-2354
Contact email: Not reported

EPA Region: 05 Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: DYNEGY MIDWEST GENERATION

Owner/operator address: 2828 N MONROE ST DECATUR, IL 62526

Owner/operator country: US

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Owner/Operator Type: Operator
Owner/Op start date: 08/04/2011
Owner/Op end date: Not reported

Owner/operator name: DYNEGY MIDWEST GENERATION

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported

EDR ID Number

FINDS

ECHO

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WOOD RIVER POWER STATION (Continued)

1015757514

EDR ID Number

Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/01/1999 Owner/Op end date: Not reported

Owner/operator name: DYNEGY MIDWEST GENERATION INC

Owner/operator address: 2828 N MONROE ST

DECATUR, IL 62526

Owner/operator country: US

Owner/operator telephone: 217-872-2183 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/01/1999 Owner/Op end date: Not reported

Owner/operator name: DYNEGY MIDWEST GENERATION
Owner/operator address: DYNEGY MIDWEST GENERATION
1500 EASTPORT PLAZA DR
COLLINSVILLE, IL 62234

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/04/2011 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No No Mixed waste (haz. and radioactive): Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 07/18/2016

Site name: WOOD RIVER POWER STA Classification: Large Quantity Generator

Date form received by agency: 03/01/2016

Site name: WOOD RIVER POWER STA

Direction Distance

Elevation Site Database(s) EPA ID Number

WOOD RIVER POWER STATION (Continued)

1015757514

EDR ID Number

Classification: Small Quantity Generator

Date form received by agency: 11/05/2015

Site name: WOOD RIVER POWER STA Classification: Small Quantity Generator

Date form received by agency: 03/01/2008

Site name: WOOD RIVER POWER STA Classification: Small Quantity Generator

Date form received by agency: 01/23/2004

Site name: DYNEGY MIDWEST WOOD RIVER STATION

Classification: Small Quantity Generator

Date form received by agency: 08/10/2000

Site name: DYNEGY MIDWEST WOOD RIVER STATION

Classification: Small Quantity Generator

Date form received by agency: 11/19/1980

Site name: DYNEGY MIDWEST WOOD RIVER STATION

Classification: Not a generator, verified

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

. Waste code: D006 . Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: F001

Waste name: 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 name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

Map ID MAP FINDINGS Direction

Distance Elevation

EPA ID Number Site Database(s)

WOOD RIVER POWER STATION (Continued)

1015757514

EDR ID Number

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

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name:

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: F027

DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR Waste name:

> PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM

PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

Waste code: **LABP** Waste name: LAB PACK

Waste code:

AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT Waste name:

Waste code: U002

2-PROPANONE (I) (OR) ACETONE (I) Waste name:

Waste code:

Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste code: U103

Waste name: DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER

Waste code: U133

HYDRAZINE (R,T) Waste name:

Waste code: U151 Waste name: **MERCURY**

Waste code: U227

Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

Waste code: U235

1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) Waste name:

TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE

U328 Waste code:

Direction Distance Elevation

Site Database(s) EPA ID Number

WOOD RIVER POWER STATION (Continued)

1015757514

EDR ID Number

. Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 395

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 45416

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 96

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

 ${\tt ACETATE,\,ETHYL\,BENZENE,\,ETHYL\,ETHER,\,METHYL\,ISOBUTYL\,KETONE,\,N-BUTYL}$

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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.

Amount (Lbs): 10

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 265

Waste code: P119

Waste name: AMMONIUM VANADATE

Amount (Lbs): 96

Waste code: U133

Waste name: HYDRAZINE (R,T)

Amount (Lbs): 337

Waste code: U328

Waste name: BENZENAMINE, 2-METHYL-

Direction Distance

Elevation Site Database(s) EPA ID Number

WOOD RIVER POWER STATION (Continued)

1015757514

EDR ID Number

Amount (Lbs): 96

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/16/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

PADS:

EPAID: ILD093752004

Facility name: WOOD RIVER POWER STATION

Facility Address: S ON CHESSEN LN AT 3200 E BROADWAY

ALTON, IL 62024

Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No

Facility owner name: ILLINOVA POWER MARKETING, INC

Contact title: Not reported

Contact name: DOUGLAS L RUTHERFORD

Contact tel: 217-362-7800
Contact extension: Not reported
Contact Email: Not reported
Mailing address: 500 S 27TH ST

DECATUR, IL 62525

Mailing country: US

Cert. date: 02/23/1990

FINDS:

Registry ID: 110057028871

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

ACES (Illinois - Agency Compliance And Enforcement System) is the

Illinois EPA Project to facilitate the permitting operations

AIR MINOR

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1015757514 Registry ID: 110057028871

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110057028871

Direction Distance

Elevation Site Database(s) EPA ID Number

A9 IL SPILLS S115745350
Target #1 CHESSON LANE N/A

Target #1 CHESSON LANE Property EAST ALTON, IL

Site 9 of 18 in cluster A

Actual: IEMA SPILLS: 418 ft. Incident Nur

Incident Number: 961542 Incident Report Date: 08/26/1996 Street Address Of Incident Location: #1 CHESSON LANE Incident Location City: **EAST ALTON** Incident Location County: **MADISON** Entered By: Not reported Date Entered: Not reported CLOSED Data Input Status: Leaking Underground Storage Tank (Lust)?: Not reported

Caller: TOM DAVIS
Caller Represents: ILLINOIS POWER

Hazmat Incident Type: LEAK/WATER INVOLVEMENT

Date/Time Occurred: Not reported Mile Post: Not reported Section: Not reported Township: Not reported Range: Not reported FIXED FACILITY Area Involved: Media/Medium Into Which Release Occurred: Not reported Temp: Not reported Wind: Not reported Material Name: HYDRAULIC OIL Type: **UNKNOWN** Chris Code: Not reported CAS#: Not reported UN/NA #: Not reported

302(A) Extremely Hazardous Substance?:

Is This A RCRA Hazardous Waste?:

Is This A RCRA Regulated Facility?:

Container Type:

Container Size:

Not reported

OTHER:OIL LINE ON BARGE UNLOADING PLATFORM

OTHER:OIL LINE ON BARGE UNLOADING PLATFORM

Not reported

Not reported

Amount Released: 25 GALS. Rate Of Release/Min: Not reported **Duration Of Release:** Not reported **BROKEN LINE** Cause Of Release: Estimated Spill Extent: Not reported Spill Extent Units: Not reported Date/Time Incident Occurred: Not reported Not reported Check If Unknown (Occurrence): Not reported Date/Time Discovered: Check If Unknown (Discovered): Not reported Where Taken: Not reported On Scene Contact: Not reported Public Health Risks/Precautions Taken: Not reported Number Of People Evacuated: Not reported Not reported Assistance Needed From State Agencies: Containment/Cleanup Actions And Plans: Not reported ILLINOIS POWER Responsible Name: Facility Manager: Not reported Facility Manager Phone #: Not reported

Street1: 500 S. 27TH ST., ENV. RESOURCES, DECATU R, IL 62525

Contacted ESDA?: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S115745350

ESDA On Scene?: Not reported Specific ESDA Agency Contacted: Not reported Contacted Fire Department?: Not reported Fire Department On Scene?: Not reported Name Of Fire Department Contacted: Not reported Contacted Police Department?: Not reported Not reported Police Department On Scene?: Not reported Name Of Police Department Contacted: Sheriff Police Department?: Not reported Sheriff Department On Scene?: Not reported Name Of Sheriff Department Contacted: Not reported Was An Agency Other Than ESDA: Not reported Fire Police Or Sheriff Contacted?: Not reported Was This Other Agency On Scene?: Not reported Name Of Other Agency Contacted: Not reported Agency Notified Name: Not reported Date/Time Agency Notified: Not reported

Narrative: 08/27/96 TOM DAVIS CALLED AND STATED THE ACTUAL AMOUNT RELEASED WAS 5

IL SPILLS

S115744920

N/A

GALLONS NOT 25 GALLONS. JS.

Follow Up: Not reported

A10

Target #1 CHESSEN LN./WOOD RIVER
Property EAST ALTON, IL

Site 10 of 18 in cluster A

Site 10 of 16 in cluster A

Actual: IEMA SPILLS: 418 ft. Incident Nu

Incident Number: 961112 Incident Report Date: 06/21/1996

Street Address Of Incident Location: #1 CHESSEN LN./WOOD RIVER

Incident Location City: EAST ALTON
Incident Location County: MADISON
Entered By: Not reported
Date Entered: Not reported
Data Input Status: CLOSED
Leaking Underground Storage Tank (Lust)?: Not reported
Caller: THOMAS DAVIS

Caller Represents: ILLINOIS POWER CO/DECATUR Hazmat Incident Type: SPILL/WATER INVOLVEMENT

Date/Time Occurred: Not reported Mile Post: Not reported Section: Not reported Township: Not reported Range: Not reported Area Involved: FIXED FACILITY Media/Medium Into Which Release Occurred: Not reported Temp: Not reported Wind: Not reported Material Name: HYDRAULIC OIL Type: UNKNOWN Chris Code: Not reported CAS#: Not reported UN/NA #: Not reported

UN/NA #: Not reported
302(A) Extremely Hazardous Substance?: Not reported
Is This A RCRA Hazardous Waste?: Not reported
Is This A RCRA Regulated Facility?: Not reported
Container Type: OTHER/HOSE

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S115744920

Container Size: OTHER/HOSE Amount Released: 10 GALLONS Rate Of Release/Min: Not reported **Duration Of Release:** Not reported Cause Of Release: HOSE BROKE Estimated Spill Extent: Not reported Not reported Spill Extent Units: Date/Time Incident Occurred: Not reported Check If Unknown (Occurrence): Not reported Date/Time Discovered: Not reported Check If Unknown (Discovered): Not reported

Where Taken: -0-

On Scene Contact: Not reported Public Health Risks/Precautions Taken: NONE Number Of People Evacuated: Not reported Assistance Needed From State Agencies: Not reported Containment/Cleanup Actions And Plans: Not reported

ILLINOIS POWER COMPANY Responsible Name:

Facility Manager: Not reported Facility Manager Phone #: Not reported

Street1: 500 SOUTH 27TH STREET, DECATUR, IL 62525 C/O ENVIRONMENTAL

Contacted ESDA?: Not reported ESDA On Scene?: Not reported Specific ESDA Agency Contacted: Not reported Contacted Fire Department?: Not reported Not reported Fire Department On Scene?: Name Of Fire Department Contacted: Not reported Contacted Police Department?: Not reported Police Department On Scene?: Not reported Not reported Name Of Police Department Contacted: Sheriff Police Department?: Not reported Sheriff Department On Scene?: Not reported Name Of Sheriff Department Contacted: Not reported

Was An Agency Other Than ESDA: Not reported Fire Police Or Sheriff Contacted?: Not reported Was This Other Agency On Scene?: Not reported Name Of Other Agency Contacted: Not reported Agency Notified Name: Not reported Date/Time Agency Notified: Not reported

INCIDENT_LOC[POWER STATION RP_MAIL_CONT[RESOURCES DEPT. Narrative:

Follow Up: Not reported

DYNEGY MIDWEST - WOOD RIVER STATION A11

Target 1 CHESSEN LANE **ALTON, IL 62002 Property**

IL AIRS S108045187 **IL BOL** N/A IL COAL ASH

IL NPDES

Site 11 of 18 in cluster A

Actual: AIRS: 418 ft.

RTRC WOOD RIVER LLC Name:

Address: 1 CHESSEN LN EAST ALTON, IL 62002 City, State, Zip:

2nd Address: Not reported Facility ID: Not reported Year: 2015 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

Contact Fax: Not reported Contact Ext: Not reported Not reported Contact Email: ID Number: 119020ABH Cease Operation Date: Not reported SIC Code: 1221 NAICS: 212111 Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: CO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: CO

ID Number: 119020ABH
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

ID Number:119020ABHTons Per Year:COGYear:2014Pollutant Code:COG

ID Number: 119020ABH
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

 ID Number:
 119020ABH

 Tons Per Year:
 COG

 Year:
 2014

 Pollutant Code:
 COG

ID Number:119020ABHTons Per Year:COGYear:2015Pollutant Code:COG

 ID Number:
 119020ABH

 Tons Per Year:
 CF4

 Year:
 2015

 Pollutant Code:
 CF4

ID Number: 119020ABH

Map ID MAP FINDINGS Direction

Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

Tons Per Year: 0
Year: 2015
Pollutant Code: CO2

ID Number: 119020ABH Tons Per Year: 0

Year: 2015 Pollutant Code: CO

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: NOX

 ID Number:
 119020ABH

 Tons Per Year:
 0.26

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020ABH

 Tons Per Year:
 0.23

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 0.22

 Year:
 2015

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: SO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 522.059999999999 5

Year: 2014 Pollutant Code: CO2

 ID Number:
 119020ABH

 Tons Per Year:
 3.738

 Year:
 2014

 Pollutant Code:
 CO

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: NOX

 ID Number:
 119020ABH

 Tons Per Year:
 0.04

 Year:
 2014

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

PART Pollutant Code:

ID Number: 119020ABH Tons Per Year: 0.02 Year: 2014 Pollutant Code: PM10

119020ABH ID Number: Tons Per Year: 0.01 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020ABH

Tons Per Year: 2014 Year: Pollutant Code: SO2

119020ABH ID Number:

Tons Per Year: 2014 Year: Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 3.569999999999998

Year: 2014 Pollutant Code: NOX

ID Number: 119020ABH

5.45664000000000002 Tons Per Year:

2014 Year: Pollutant Code: PART

ID Number: 119020ABH Tons Per Year: 3.773952 2014 Year: Pollutant Code: PM10

ID Number: 119020ABH Tons Per Year: 3.773952 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020ABH

0.419999999999998 Tons Per Year:

2014 Year: Pollutant Code: SO2

119020ABH ID Number:

0.4199999999999998 Tons Per Year:

Year: 2014 VOM Pollutant Code:

RTRC WOOD RIVER LLC Name:

1 CHESSEN LN Address: City, State, Zip: EAST ALTON, IL 62002

2nd Address: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

Facility ID: Not reported 2014 Year: Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Contact Email: Not reported ID Number: 119020ABH Cease Operation Date: Not reported SIC Code: 1221 NAICS: 212111 Type Code: Not reported Permit: Not reported Not reported Type: Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: CO2

 ID Number:
 119020ABH

 Tons Per Year:
 0

Year: 2014
Pollutant Code: CO

ID Number:119020ABHTons Per Year:CF4Year:2014Pollutant Code:CF4

ID Number:119020ABHTons Per Year:COGYear:2014Pollutant Code:COG

ID Number: 119020ABH
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

ID Number: 119020ABH
Tons Per Year: COG
Year: 2014
Pollutant Code: COG

 ID Number:
 119020ABH

 Tons Per Year:
 COG

 Year:
 2015

 Pollutant Code:
 COG

ID Number: 119020ABH

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

Tons Per Year: CF4
Year: 2015
Pollutant Code: CF4

ID Number: 119020ABH

Tons Per Year:0Year:2015Pollutant Code:CO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: CO

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: NOX

 ID Number:
 119020ABH

 Tons Per Year:
 0.26

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020ABH

 Tons Per Year:
 0.23

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 0.22

 Year:
 2015

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: SO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 522.0599999999995

Year: 2014 Pollutant Code: CO2

 ID Number:
 119020ABH

 Tons Per Year:
 3.738

 Year:
 2014

 Pollutant Code:
 CO

ID Number: 119020ABH

Tons Per Year: 0 Year: 2014

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

Pollutant Code: NOX

ID Number: 119020ABH
Tons Per Year: 0.04
Year: 2014
Pollutant Code: PART

 ID Number:
 119020ABH

 Tons Per Year:
 0.02

 Year:
 2014

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 0.01

 Year:
 2014

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: SO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 3.56999999999999

Year: 2014 Pollutant Code: NOX

ID Number: 119020ABH

Tons Per Year: 5.4566400000000000

Year: 2014 Pollutant Code: PART

 ID Number:
 119020ABH

 Tons Per Year:
 3.773952

 Year:
 2014

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 3.773952

 Year:
 2014

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Year: 2014 Pollutant Code: SO2

ID Number: 119020ABH

Year: 2014 Pollutant Code: VOM

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

Name:RTRC WOOD RIVER LLCAddress:1 CHESSEN LNCity,State,Zip:EAST ALTON, IL 620022nd Address:Not reportedFacility ID:Not reported

Year: 2014 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020ABH Cease Operation Date: Not reported SIC Code: 1221

Not reported NAICS: Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported Expiration Date: Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020ABH

 Tons Per Year:
 0

 Year:
 2014

 Pollutant Code:
 CO2

 ID Number:
 119020ABH

 Tons Per Year:
 0

 Year:
 2014

 Pollutant Code:
 CO

ID Number:119020ABHTons Per Year:CF4Year:2014Pollutant Code:CF4

ID Number: 119020ABH
Tons Per Year: COG
Year: 2014
Pollutant Code: COG

ID Number: 119020ABH
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

ID Number: 119020ABH
Tons Per Year: COG
Year: 2014
Pollutant Code: COG

ID Number: 119020ABH Tons Per Year: COG

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

Year: 2015 Pollutant Code: COG

ID Number:119020ABHTons Per Year:CF4Year:2015Pollutant Code:CF4

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: CO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: CO

 ID Number:
 119020ABH

 Tons Per Year:
 0

 Year:
 2015

 Pollutant Code:
 NOX

 ID Number:
 119020ABH

 Tons Per Year:
 0.26

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020ABH

 Tons Per Year:
 0.23

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 0.22

 Year:
 2015

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: SO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2015
Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 522.0599999999995

Year: 2014 Pollutant Code: CO2

 ID Number:
 119020ABH

 Tons Per Year:
 3.738

 Year:
 2014

 Pollutant Code:
 CO

ID Number:

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: NOX

 ID Number:
 119020ABH

 Tons Per Year:
 0.04

 Year:
 2014

 Pollutant Code:
 PART

 ID Number:
 119020ABH

 Tons Per Year:
 0.02

 Year:
 2014

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 0.01

 Year:
 2014

 Pollutant Code:
 PM2_5

 ID Number:
 119020ABH

 Tons Per Year:
 0

 Year:
 2014

 Pollutant Code:
 SO2

ID Number: 119020ABH

Tons Per Year: 0
Year: 2014
Pollutant Code: VOM

ID Number: 119020ABH

Tons Per Year: 3.56999999999999

Year: 2014 Pollutant Code: NOX

ID Number: 119020ABH

Tons Per Year: 5.45664000000000002

Year: 2014 Pollutant Code: PART

 ID Number:
 119020ABH

 Tons Per Year:
 3.773952

 Year:
 2014

 Pollutant Code:
 PM10

 ID Number:
 119020ABH

 Tons Per Year:
 3.773952

 Year:
 2014

 Pollutant Code:
 PM2_5

ID Number: 119020ABH

Year: 2014 Pollutant Code: SO2

ID Number: 119020ABH

 EDR ID Number

S108045187

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

Year: 2014 VOM Pollutant Code:

BOL:

DYNEGY MIDWEST GENERATION LLC Name:

1 CHESSEN LN Address: EAST ALTON, IL 62024 City,State,Zip: Site Id: 170000122748

Inv Num: 1190205002 Wood River Power Sta Interest Name:

Interest Type: BOL Media Code: LAND

COAL ASH:

Facility ID: IL0000701 Facility Status: Approved GMZ Priority: Not reported

NPDES:

State Facility Id: B2404A Permit Id No: IL0000701 12/09/2009 Date Permit Issued:

MISSISSIPPI RIVER Facility Receiving Water:

Effective Date: 01/01/2010 **Expiration Date:** 12/31/2014 Current Major/Minor: Major State Region: 06 07110009 State Water Body: Perm Feature Id: 001

DMR Cognization Official: SUSAN MCVETY DMR Cognization Official Telephone:217-876-3934 + 38 51' 4" 0 Latitude: - 90 6' 35" 0 Longitude:

Facility Type Description: **Privately Owned Facility**

State Facility Id: B2404A Permit Id No: IL0000701 Date Permit Issued: 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 01/01/2010 **Expiration Date:** 12/31/2014 Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: 002

DMR Cognization Official: SUSAN MCVETY DMR Cognization Official Telephone:217-876-3934 Latitude: + 38 52' 18" 0 Longitude: - 90 7' 42" 0

Facility Type Description: Privately Owned Facility

State Facility Id: B2404A Permit Id No: IL0000701 Date Permit Issued: 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

 Effective Date:
 01/01/2010

 Expiration Date:
 12/31/2014

 Current Major/Minor:
 Major

 State Region:
 06

 State Water Body:
 07110009

 Perm Feature Id:
 003

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 52' 18" 0
Longitude: - 90 8' 6" 0

Facility Type Description: Privately Owned Facility

 State Facility Id:
 B2404A

 Permit Id No:
 IL0000701

 Date Permit Issued:
 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

 Effective Date:
 01/01/2010

 Expiration Date:
 12/31/2014

 Current Major/Minor:
 Major

 State Region:
 06

 State Water Body:
 07110009

 Perm Feature Id:
 004

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 52' 18" 0
Longitude: - 90 8' 6" 0

Facility Type Description: Privately Owned Facility

State Facility Id: B2404A
Permit Id No: IL0000701
Date Permit Issued: 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

 Effective Date:
 01/01/2010

 Expiration Date:
 12/31/2014

 Current Major/Minor:
 Major

 State Region:
 06

 State Water Body:
 07110009

 Perm Feature Id:
 005

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 52' 18" 0
Longitude: - 90 7' 42" 0

Facility Type Description: Privately Owned Facility

 State Facility Id:
 B2404A

 Permit Id No:
 IL0000701

 Date Permit Issued:
 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

 Effective Date:
 01/01/2010

 Expiration Date:
 12/31/2014

 Current Major/Minor:
 Major

 State Region:
 06

 State Water Body:
 07110009

 Perm Feature Id:
 A01

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 51' 4" 0

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST - WOOD RIVER STATION (Continued)

S108045187

EDR ID Number

Longitude: - 90 6' 35" 0

Facility Type Description: Privately Owned Facility

 State Facility Id:
 B2404A

 Permit Id No:
 IL0000701

 Date Permit Issued:
 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

 Effective Date:
 01/01/2010

 Expiration Date:
 12/31/2014

 Current Major/Minor:
 Major

 State Region:
 06

 State Water Body:
 07110009

 Perm Feature Id:
 A02

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 52' 18" 0
Longitude: - 90 7' 42" 0

Facility Type Description: Privately Owned Facility

 State Facility Id:
 B2404A

 Permit Id No:
 IL0000701

 Date Permit Issued:
 12/09/2009

Facility Receiving Water:

Effective Date:

Current Major/Minor:

State Region:

State Water Body:

Perm Feature Id:

MISSISSIPPI RIVER
01/01/2010
12/31/2014
Major
Major
Major
06
07110009
9802

DMR Cognization Official: SUSAN MCVETY
DMR Cognization Official Telephone:217-876-3934
Latitude: + 38 52' 18" 0
Longitude: - 90 8' 6" 0

Facility Type Description: Privately Owned Facility

 State Facility Id:
 B2404A

 Permit Id No:
 IL0000701

 Date Permit Issued:
 12/09/2009

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 01/01/2010 **Expiration Date:** 12/31/2014 Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: Not reported DMR Cognization Official: SUSAN MCVETY DMR Cognization Official Telephone:217-876-3934 Latitude: Not reported Longitude: Not reported

Facility Type Description: Privately Owned Facility

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

A12 DYNEGY MIDWEST GENERATION INC EPA WATCH LIST 1014702134

Target 1 CHESSEN LN N/A

Property EAST ALTON, IL 62024

Site 12 of 18 in cluster A

Actual: EPA WATCH LIST: 418 ft. Facility ID:

Facility ID: 1711900016
Program: CAA Facilities
List date: May 2012 Watch List

Facility ID: 1711900016
Program: CAA Facilities
List date: April 2012 Watch List

A13 RTRC WOOD RIVER LLC US AIRS 1016942313

Target 1 CHESSEN LN
Property EAST ALTON, IL 62002

Site 13 of 18 in cluster A

Actual: US AIRS MINOR:

418 ft. Envid: 1016942313

Region Code: 05

Programmatic ID: AIR IL000119020ABH
Facility Registry ID: 110057028871
D and B Number: Not reported
Primary SIC Code: 1221
NAICS Code: 212111
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF

Air CMS Category Code: Not reported HPV Status: Not reported

US AIRS MINOR:

Envid: 1016942313

Region Code: 05

Programmatic ID: AIR IL000119020ABH
Facility Registry ID: 110057028871
D and B Number: Not reported
Primary SIC Code: 1221
NAICS Code: 212111
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF

Air CMS Category Code: Not reported HPV Status: Not reported

A14 DYNEGY MIDWEST GENERATION LLC ICIS 1018290721
Target 1 CHESSEN LANE N/A

Target 1 CHESSEN LANE
Property EAST ALTON, IL 62002

Site 14 of 18 in cluster A

Actual: ICIS:

418 ft. Enforcement Action ID: IL-N00005545

FRS ID: 110006402605

Action Name: DYNEGY MIDWEST GEN-WOOD RIVER (Permit IL0000701) Qncr Comment

Facility Name: DYNEGY MIDWEST GENERATION LLC

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1018290721

EDR ID Number

Facility Address: 1 CHESSEN LANE

EAST ALTON, IL 62002

Enforcement Action Type: Under Review Facility County: MADISON Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: UNDREV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.871667
Longitude in Decimal Degrees: -90.135

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IL0000701
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: IL-N00005337 FRS ID: 110006402605

Action Name: DYNEGY MIDWEST GEN-WOOD RIVER (Permit IL0000701) Oral Notification of

Violation

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LANE
EAST ALTON, IL 62002
Enforcement Action Type: Phone Call/ EMAIL

Enforcement Action Type: Phone Call/ Facility County: MADISON Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: PHEMAIL
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.871667
Longitude in Decimal Degrees: -90.135

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IL0000701
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: IL-N00004218 FRS ID: 110006402605

Action Name: DYNEGY MIDWEST GEN-WOOD RIVER (Permit IL0000701) Qncr Comment

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LANE
EAST ALTON, IL 62002
Enforcement Action Type: Linder Review

Enforcement Action Type: Under Review Facility County: MADISON Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: UNDREV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.871667
Longitude in Decimal Degrees: -90.135

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IL0000701
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1018290721

EDR ID Number

Enforcement Action ID: IL-N00002025 FRS ID: 110006402605

Action Name: DYNEGY MIDWEST GEN-WOOD RIVER (Permit IL0000701) Consent Decree

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LANE

EAST ALTON, IL 62002

Enforcement Action Type: Civil Judicial Action

Facility County: MADISON
Program System Acronym: NPDES
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: -90.135

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IL0000701
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: IL-N00000472 FRS ID: 110006402605

Action Name: DYNEGY MIDWEST GEN-WOOD RIVER (Permit IL0000701) Other

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LANE EAST ALTON, IL 62002

Enforcement Action Type: Agency Enforcement Review

Facility County: MADISON Program System Acronym: NPDES

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: AER
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.871667
Longitude in Decimal Degrees: -90.135

Permit Type Desc: NPDES Individual Permit

Program System Acronym: IL0000701
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

A15 IL SPILLS S111896840
Target 1 CHESSON LANE N/A

Property EAST ALTON, IL

Site 15 of 18 in cluster A

Actual: SPILLS: 418 ft. Incide

Incident ID: 19961542
Incident Date: 08/26/1996
Date Received: 08/26/1996
Lust Ind: No

Facility Address: 1 CHESSON LANE
Facility City: EAST ALTON
PRP Name: ILLINOIS POWER
AC: Not reported

Source Table: dbo_OCIN_INCIDENTCUR

Direction Distance

Elevation Site Database(s) EPA ID Number

A16 DYNEGY MIDWEST GENERATION LLC ICIS 1000258094

Target 1 CHESSEN LN US AIRS N/A
Property EAST ALTON, IL 62024 FINDS
ECHO

Site 16 of 18 in cluster A

Actual: ICIS:

418 ft. Enforcer

Enforcement Action ID: IL000A0000171190001600131

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600131

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: Administrative Order Facility County: MADISON

Facility County: MADISO
Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171190001600130

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600130

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: Administrative Order

Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171190001600117

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600117

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Administrative Order

Facility County: MADISON Program System Acronym: AIR

Enforcement Action Type:

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO Facility SIC Code: 4911

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171190001600114

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600114

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: Notice of Violation Facility County: MADISON

Facility County: MADIS
Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 4911

Federal Facility ID:
Latitude in Decimal Degrees:
Longitude in Decimal Degrees:
Permit Type Desc:
Program System Acronym:
Facility NAICS Code:
Not reported
IL000119020AAE
221112

Tribal Land Code: 221112

Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171190001600013

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600013

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Notice of Violation

Enforcement Action Type: Notice of V Facility County: MADISON

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Federal Facility ID:

Latitude in Decimal Degrees:

Longitude in Decimal Degrees:

Permit Type Desc:

Program System Acronym:

Not reported

Not reported

IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-2005-A009 FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600125

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Civil Judicial Action

Enforcement Action Type: Civil Judicia Facility County: MADISON

Program System Acronym: AIR

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-1999-0751 FRS ID: 110038503777

Action Name: ILLINOIS POWER - BALDWIN

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: Civil Judicial Action

Facility County: MADISON
Program System Acronym: AIR
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 4911
Federal Facility ID: Not reported

Latitude in Decimal Degrees: 38.863848

Longitude in Decimal Degrees: -90.133808

Permit Type Desc: Not reported

Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-1975-A002 FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600003

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)

Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 113A Facility SIC Code: 4911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 38.863848 -90.133808 Longitude in Decimal Degrees: Permit Type Desc: Not reported Program System Acronym: IL000119020AAE Facility NAICS Code: 221112

Tribal Land Code: Not reported

Enforcement Action ID: 05-1974-A002

FRS ID: 05-19/4-A002 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600002

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)

Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code:
Facility SIC Code:
4911
Federal Facility ID:
Not reported
Sa.863848
Longitude in Decimal Degrees:
Longitude in Decimal Degrees:
Permit Type Desc:
Program System Acronym:
113A
4911
Not reported
18.863848
-90.133808
Not reported
18.000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-000F000171190001600086

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600086

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024

Enforcement Action Type: Notice of Violation Facility County: MADISON

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Federal Facility ID:

Latitude in Decimal Degrees:

Longitude in Decimal Degrees:

Permit Type Desc:

Program System Acronym:

Not reported

Not reported

IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-000F000171190001600084

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600084

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Notice of Violation

Enforcement Action Type: Notice of V Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE
Facility NAICS Code: 221112

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-000F000171190001600009

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600009

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Notice of Violation

Enforcement Action Type: Notice of Vio Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 4911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.863848
Longitude in Decimal Degrees: -90.133808
Permit Type Desc: Not reported
Program System Acronym: IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

Enforcement Action ID: 05-000F000171190001600001

FRS ID: 110038503777

Action Name: DYNEGY MIDWEST GENERATION LLC 171190001600001

Facility Name: DYNEGY MIDWEST GENERATION LLC

Facility Address: 1 CHESSEN LN

EAST ALTON, IL 62024 Notice of Violation

Enforcement Action Type: Notice of V Facility County: MADISON Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Federal Facility ID:

Latitude in Decimal Degrees:

Longitude in Decimal Degrees:

Permit Type Desc:

Program System Acronym:

Not reported

Not reported

IL000119020AAE

Facility NAICS Code: 221112
Tribal Land Code: Not reported

US AIRS (AFS):

Envid: 1000258094
Region Code: 05
County Code: IL119

Programmatic ID: AIR IL000119020AAE
Facility Registry ID: 110038503777
D and B Number: Not reported

Facility Site Name: DYNEGY MIDWEST GENERATION LLC

Primary SIC Code: 4911
NAICS Code: 221112
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2015-08-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial

Activity Status: Final Order Entered

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Operating Permits

2014-03-12 00:00:00

2014-04-09 16:17:13

Compliance Monitoring
Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: Not reported
Activity Status Date: 2005-05-27 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2006-05-25 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

AIR IL000119020AAE Programmatic ID: Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2006-08-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2007-07-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE

Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2008-03-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Inspection/Evaluation Activity Type:

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2008-07-01 00:00:00

Activity Status Date: Not reported

Activity Group: **Compliance Monitoring** Inspection/Evaluation Activity Type:

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2008-08-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2009-07-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2009-07-31 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2012-01-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2012-03-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 2012-05-10 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2012-09-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2013-01-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2013-06-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2013-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2015-08-18 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Prevention of Significant Deterioration of Air Quality

Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial Activity Status: Closed

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: PSD Preconstruction Requirements

Activity Date: Not reported
Activity Status Date: 2013-04-11 06:06:41

Activity Group: Case File
Activity Type: Case File
Activity Status: Closed

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: PSD Preconstruction Requirements

Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial

Activity Status: Final Order Entered

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2013-04-11 06:06:41

Activity Group: Case File
Activity Type: Case File
Activity Status: Closed

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 1999-07-08 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2001-09-26 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119020AAE

Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported
Activity Status Date: 2005-05-27 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-04-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE

Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-06-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Information Request Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-10-28 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-05-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-03-12 00:00:00
Activity Status Date: 2014-04-09 16:17:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 2015-06-17 00:00:00
Activity Status Date: 2015-06-02 09:46:31
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-02-11 14:05:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-12-21 00:00:00
Activity Status Date: 2015-12-22 11:19:53
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-03-17 00:00:00
Activity Status Date: 2016-06-16 16:24:44
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-05-04 00:00:00
Activity Status Date: 2016-07-29 08:40:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1977-07-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1980-12-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1982-03-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-01-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-04-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-05-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-05-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-01-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-12-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-05-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-08-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-11-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-11-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-02-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 1987-05-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-05-14 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1988-09-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-05-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-09-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1990-09-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1993-05-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1993-05-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1994-04-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1994-04-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1994-05-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1994-05-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

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

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code:

OPR

Default Air Classification Code:

MAJ

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

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-03-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-03-14 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-04-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 1996-04-15 00:00:00
Activity Status Date: Not reported

Activity Course Manifesting Man

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-04-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-09-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1997-06-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1997-09-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

OPR Air Operating Status Code: Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-08-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Inspection/Evaluation Activity Type: Not reported

Activity Status:

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-12-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

AIR IL000119020AAE Programmatic ID: Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-05-05 00:00:00

Activity Status Date: Not reported

Activity Group: **Compliance Monitoring** Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

AIR IL000119020AAE Programmatic ID: Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code:

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-09-29 00:00:00

Activity Status Date: Not reported

Compliance Monitoring Activity Group: Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-09-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-05-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-11-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2002-06-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code:

OPR
Default Air Classification Code:

MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2002-09-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2003-09-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-09-29 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-09-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-05-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 2006-06-20 00:00:00
Activity Status Date: Not reported
Activity Croun: Compliance Manifesti

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-08-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-07-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-03-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-07-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-08-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-07-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-07-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-02-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-09-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-03-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-06-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-09-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-10-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-11-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-01-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 2012-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-03-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-05-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-06-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-08-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-09-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-01-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-05-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-06-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-03-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-07-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE

Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-08-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1974-09-13 00:00:00
Activity Status Date: 1974-09-13 00:00:00
Activity Group: Enforcement Action

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Administrative - Formal Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1975-06-24 00:00:00
Activity Status Date: 1975-06-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-04-08 00:00:00
Activity Status Date: 1999-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-08-08 00:00:00
Activity Status Date: 2001-08-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1974-09-13 00:00:00
Activity Status Date: 1974-09-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Date: 1983-02-28 00:00:00
Activity Status Date: 1983-02-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-04-13 00:00:00
Activity Status Date: 1983-04-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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: 1995-07-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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: 1996-01-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-03-23 00:00:00
Activity Status Date: 2001-03-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial Activity Status: Closed

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial

Activity Status: Final Order Entered

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-05-02 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2002-06-21 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-06-10 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Distance Elevation

tion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-09-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-10-13 00:00:00
Activity Status Date: Net reported

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

,

Region Code: 05

Programmatic ID: AIR IL000119020AAE

Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-11-29 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-03-09 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-06-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring

EDR ID Number

1000258094

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

EDR ID Number

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-05-31 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-03-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-07-29 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-04-08 00:00:00
Activity Status Date: 1999-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119020AAE Facility Registry ID: 110038503777

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION LLC (Continued)

1000258094

Activity Date: 2001-08-08 00:00:00
Activity Status Date: 2001-08-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

FINDS:

Registry ID: 110038503777

Environmental Interest/Information System

HAZARDOUS AIR POLLUTANT MAJOR

AIR MAJOR

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000258094 Registry ID: 110038503777

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110038503777

A17 IL SPILLS S111896410
Target #1 CHESSEN LANE/WOOD RIVER POWER STATION N/A

Target #1 CHESSEN LANE/W Property EAST ALTON, IL

Toperty LAST ALTON, IL

Site 17 of 18 in cluster A

Actual: SPILLS: 418 ft. Incident ID:

 Incident ID:
 19961112

 Incident Date:
 06/21/1996

 Date Received:
 06/21/1996

Lust Ind: No

Facility Address: #1 CHESSEN LANE/WOOD RIVER POWER STATION

Facility City: EAST ALTON

PRP Name: ILLINOIS POWER/DECATUR

AC: Not reported

Source Table: dbo_OCIN_INCIDENTCUR

A18 DYNEGY MIDWEST GENERATION INC

Target 1 CHESSEN LN
Property EAST ALTON, IL 62024

Site 18 of 18 in cluster A

Actual: AIRS:

418 ft. Name: DYNEGY MIDWEST GENERATION LLC

Address: 1 CHESSEN LN
City, State, Zip: EAST ALTON, IL 62024

2nd Address:Not reportedFacility ID:Not reportedYear:2015

1008145329

N/A

IL AIRS

IL HWAR

Direction Distance Elevation

ation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Contact Name: Not reported Not reported Contact Title: Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Contact Email: Not reported 119020AAE ID Number: Cease Operation Date: Not reported SIC Code: 4911 NAICS: 221112 Type Code: Not reported Not reported Permit: Not reported Type: Status: Not reported Not reported Status Date: Not reported **Expiration Date:** Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009 Pollutant Code: MERCURY

ID Number: 119020AAE

Year: 2008 Pollutant Code: N2O **EDR ID Number**

1008145329

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

0.5799999999999996 Tons Per Year:

2008 Year: Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 200.62 2008 Year: Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 0.1095 Year: 2008 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 465.77 Year: 2014 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 3339209.5 Year: 2014 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 Year: 2014 Pollutant Code: CF4

119020AAE ID Number: Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 344.78754400000003

Direction Distance Elevation

n Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: Not reported Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Year: Not reported Pollutant Code: MERCURY

ID Number: 119020AAE

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 3.877562999999999

Year: Not reported

Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 49.926977999999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.4893040000000002

Year: Not reported

Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 0.56

 Year:
 2014

 Pollutant Code:
 NH3

 ID Number:
 119020AAE

 Tons Per Year:
 56.11

 Year:
 2014

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 385.84

 Year:
 2014

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.037

 Year:
 2014

 Pollutant Code:
 LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Year: 2012 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 50
Year: 2012
Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.7199999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009 Pollutant Code: MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008 Pollutant Code: NOX

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number:

119020AAE

497.36000000000001 Tons Per Year:

2009 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE

38.280000000000001 Tons Per Year:

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 39.776000000000003

2009 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE

9089.1000000000004 Tons Per Year:

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000003

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

119020AAE ID Number:

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

119020AAE ID Number: Tons Per Year: CF4 2014 Year: CF4 Pollutant Code:

ID Number: 119020AAE Tons Per Year: COG

1008145329

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

401.13999999999999 Tons Per Year:

2012 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG Year: 2015 Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: 344.29 Year: 2015 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 2382464.3 2015 Year: Pollutant Code: CO₂

ID Number: 119020AAE 1558.29 Tons Per Year: 2015 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216.17 Year: 2015 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.89 2015 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 Year: 2015 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 5069.99 Year: 2015 Pollutant Code: SO2

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE Tons Per Year: 41.47 2015 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002

Year: 2014 Pollutant Code: N2O

ID Number: 119020AAE

4.8098400000000003 Tons Per Year:

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 39.984000000000002

2014 Year: Pollutant Code: HF

ID Number: 119020AAE

409.93479400000001 Tons Per Year:

Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 1.96899999999999E-2

Year: 2014 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 0.60762099999999997

Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

119020AAE ID Number: Tons Per Year: 0.0345 Year: 2015 Pollutant Code: LEAD

ID Number: 119020AAE Tons Per Year: 14.31 Year: 2015 Pollutant Code: HF

119020AAE ID Number: Tons Per Year: 13.84 2015 Year: Pollutant Code: HCL

ID Number: 119020AAE Tons Per Year: 275.07

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2015 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.0062

 Year:
 2015

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 40
Year: 2015
Pollutant Code: N2O

 ID Number:
 119020AAE

 Tons Per Year:
 0.45

 Year:
 2015

 Pollutant Code:
 NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3550776.6505

Year: 2014 Pollutant Code: CO2

ID Number: 119020AAE Tons Per Year: CF4

Year: Not reported

Pollutant Code: CF4

ID Number: 119020AAE
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.880000000001

Year: 2012 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 179.5

 Year:
 2012

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 116.2900000000001

Year: 2012 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.310000000000002

Year: 2012 Pollutant Code: PM2_5

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE 6738.6700000000001 Tons Per Year:

2012 Year:

Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 48.21999999999999

Year: 2012 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 400.965778 Year: Not reported

Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 2974850.0891499999

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

119020AAE ID Number: Tons Per Year: 216 Year: 2014 Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

119020AAE ID Number: Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE Tons Per Year: 56.02 Year: 2014 Pollutant Code: VOM

119020AAE ID Number:

Tons Per Year: 2411.5233490000001

2014 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 206.024316

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2014 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 137.28989300000001

Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 7740.9487630000003

Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 1993.975596

 Year:
 Not reported

Pollutant Code: NOX

ID Number: 119020AAE
Tons Per Year: 158.284851
Year: Not reported
Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.48133899999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported

Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Name: DYNEGY MIDWEST GENERATION INC

Address: 1 CHESSEN LN
City,State,Zip: EAST ALTON, IL 62024

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

2nd Address: Not reported Not reported Facility ID: Year: 2009 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911 Not reported NAICS: Type Code: Not reported Not reported Permit: Not reported Type: Status: Not reported Not reported Status Date: **Expiration Date:** Not reported Not reported Latitude: Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 29.8359999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Year: 2008 Pollutant Code: PM2_5

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.70000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.19999999999

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 28.7199999999999

EDR ID Number

1008145329

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

0.5799999999999996 Tons Per Year:

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

2008 Year: VOM Pollutant Code:

ID Number: 119020AAE Tons Per Year: 200.62 Year: 2008 PM10 Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 478.54000000000002

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 0.1095 Year: 2008 Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 38.280000000000001

2008 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE

0.5799999999999996 Tons Per Year:

2009 Year: Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 465.77 2014 Year: Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3339209.5 2014 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 2014 Year: Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG Year: 2014 Pollutant Code: COG

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

Tons Per Year: 344.78754400000003

Year: Not reported Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Year: Not reported Pollutant Code: MERCURY

ID Number: 119020AAE

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 3.877562999999999

Year: Not reported

Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 49.926977999999998

Year: Not reported Pollutant Code: N2O

ID Number: 119020AAE

Year: Not reported

Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 0.56

 Year:
 2014

 Pollutant Code:
 NH3

 ID Number:
 119020AAE

 Tons Per Year:
 56.11

 Year:
 2014

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 385.84

 Year:
 2014

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.037

 Year:
 2014

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 4.5

1008145329

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Year: 2012 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 50
Year: 2012
Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.7199999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX 1008145329

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

2008 Year: Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

2009 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 200.62 2008 Year: Pollutant Code: PM10

ID Number: 119020AAE

0.5799999999999996 Tons Per Year:

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 9.33999999999997E-2

Year: 2009 Pollutant Code: **LEAD**

ID Number: 119020AAE Tons Per Year: 0.1095 Year: 2008 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

119020AAE ID Number: Tons Per Year: 4783918.5 Year: 2009 Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

Year: 2008 Pollutant Code: SO2

119020AAE ID Number:

Tons Per Year: 66.1400000000000001

2009 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.5999999999999

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

497.36000000000001 Tons Per Year:

2009 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

2008 Year: Pollutant Code: CO

ID Number: 119020AAE

38.280000000000001 Tons Per Year:

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

39.776000000000003 Tons Per Year:

Year: 2009 Pollutant Code: **METHANE**

ID Number: 119020AAE

9089.1000000000004 Tons Per Year:

Year: 2009 Pollutant Code: SO₂

119020AAE ID Number:

Tons Per Year: 59.700000000000003

2009 Year: Pollutant Code: VOM

ID Number: 119020AAE

57.460000000000001 Tons Per Year:

2008 Year: Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 303.37 2008 Year: Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: CF4 Year: 2014 Pollutant Code: CF4

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

401.13999999999999 Tons Per Year:

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

2012 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG 2015 Year: Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 Pollutant Code: CF4

ID Number: 119020AAE 344.29 Tons Per Year: Year: 2015 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 2382464.3 Year: 2015 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 1558.29 Year: 2015 Pollutant Code: NOX

119020AAE ID Number: Tons Per Year: 216.17 Year: 2015 Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.89 Year: 2015 Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 2015 Year: Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 5069.99

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2015 Pollutant Code: SO2

ID Number: 119020AAE Tons Per Year: 41.47 2015 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002 2014 Year:

Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

39.984000000000002 Tons Per Year:

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 1.96899999999999E-2

2014 Year: Pollutant Code: **MERCURY**

ID Number: 119020AAE

0.60762099999999997 Tons Per Year:

2014 Year: Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

ID Number: 119020AAE Tons Per Year: 0.0345 2015 Year: Pollutant Code: LEAD

ID Number: 119020AAE Tons Per Year: 14.31 Year: 2015 Pollutant Code: HF

ID Number: 119020AAE Tons Per Year: 13.84 Year: 2015 Pollutant Code: HCL

1008145329

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

 ID Number:
 119020AAE

 Tons Per Year:
 275.07

 Year:
 2015

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.0062

 Year:
 2015

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

 Tons Per Year:
 40

 Year:
 2015

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 0.45

 Year:
 2015

 Pollutant Code:
 NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3550776.6505

Year: 2014 Pollutant Code: CO2

ID Number: 119020AAE Tons Per Year: CF4

Year: Not reported Pollutant Code: CF4

ID Number: 119020AAE
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.880000000001

Year: 2012 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 179.5

 Year:
 2012

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 116.2900000000001

Year: 2012 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.31000000000002

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2012 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.670000000001

Year: 2012 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.21999999999999

Year: 2012 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 400.965778

 Year:
 Not reported

Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2974850.0891499999

Year: Not reported

Pollutant Code: CO2

 ID Number:
 119020AAE

 Tons Per Year:
 2182.35

 Year:
 2014

 Pollutant Code:
 NOX

 ID Number:
 119020AAE

 Tons Per Year:
 216

 Year:
 2014

 Pollutant Code:
 PART

 ID Number:
 119020AAE

 Tons Per Year:
 143.5

 Year:
 2014

 Pollutant Code:
 PM10

 ID Number:
 119020AAE

 Tons Per Year:
 60.59

 Year:
 2014

 Pollutant Code:
 PM2_5

 ID Number:
 119020AAE

 Tons Per Year:
 7122.33

 Year:
 2014

 Pollutant Code:
 SO2

 ID Number:
 119020AAE

 Tons Per Year:
 56.02

 Year:
 2014

 Pollutant Code:
 VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Year: 2014 Pollutant Code: NOX

Direction Distance Elevation

nce EDR ID Number ttion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

 ID Number:
 119020AAE

 Tons Per Year:
 206.024316

 Year:
 2014

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 137.2898930000001

Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

Year: 2014
Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 7740.9487630000003

Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.70314499999999

Year: 2014 Pollutant Code: VOM

ID Number: 119020AAE
Tons Per Year: 1993.975596
Year: Not reported
Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 158.284851

 Year:
 Not reported

Pollutant Code: PART

ID Number: 119020AAE
Tons Per Year: 105.85138000000001

Year: Not reported

Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.48133899999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported

Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Name: DYNEGY MIDWEST GENERATION INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1 CHESSEN LN

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

City,State,Zip: EAST ALTON, IL 62024 2nd Address: Not reported Facility ID: Not reported Year: Not reported Not reported Contact Name: Not reported Contact Title: Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Not reported Contact Email: 119020AAE ID Number: Cease Operation Date: Not reported SIC Code: 4911

NAICS: Not reported Type Code: Not reported Permit: Not reported Not reported Type: Status: Not reported Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

Address:

ID Number: 119020AAE

160.74000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM10

119020AAE ID Number:

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

119020AAE ID Number:

2716.80000000000002 Tons Per Year:

Year: 2009 Pollutant Code: NOX

119020AAE ID Number: Tons Per Year: 4783918.5 Year: 2009 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

2008 Year:

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Pollutant Code: PM2_5

119020AAE ID Number:

Tons Per Year: 2504.5999999999999

Year: 2008 Pollutant Code: NOX

119020AAE ID Number:

Tons Per Year: 6.610000000000006E-2

Year: 2008 **MERCURY** Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO₂

119020AAE ID Number:

Tons Per Year: 59.700000000000003

2009 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.1400000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.980000000000002

2009 Year: Pollutant Code: PART

ID Number: 119020AAE

497.36000000000001 Tons Per Year:

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

9.33999999999997E-2 Tons Per Year:

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.776000000000003

2009 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

Tons Per Year: 28.7199999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 478.54000000000002

Year: 2008 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 465.77

 Year:
 2014

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 3339209.5

 Year:
 2014

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2014

 Pollutant Code:
 CF4

ID Number: 119020AAE Tons Per Year: COG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

32.240779000000003 Tons Per Year:

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.92697799999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009 Pollutant Code: MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

ID Number: 119020AAE

Tons Per Year: 6873.19999999999

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

ID Number: 119020AAE

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.54000000000000

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 9089.100000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: CF4

Distance Elevation

n Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: CF4

ID Number:119020AAETons Per Year:COGYear:2014Pollutant Code:COG

ID Number: 119020AAE

Tons Per Year: 401.139999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO2

ID Number:119020AAETons Per Year:COGYear:2015Pollutant Code:COG

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2015

 Pollutant Code:
 CF4

ID Number: 119020AAE
Tons Per Year: 344.29
Year: 2015
Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 2382464.3

 Year:
 2015

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 1558.29

 Year:
 2015

 Pollutant Code:
 NOX

 ID Number:
 119020AAE

 Tons Per Year:
 216.17

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020AAE

 Tons Per Year:
 143.89

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020AAE

 Tons Per Year:
 61.12

 Year:
 2015

 Pollutant Code:
 PM2_5

EDR ID Number

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE 5069.99 Tons Per Year: 2015 Year: Pollutant Code: SO₂

ID Number: 119020AAE Tons Per Year: 41.47 2015 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002

Year: 2014 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

2014 Year: Pollutant Code: HCL

ID Number: 119020AAE

39.9840000000000002 Tons Per Year:

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 1.96899999999999E-2

Year: 2014 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 0.60762099999999997

Year: 2014 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 4.049599999999997E-2

Year: 2014 LEAD Pollutant Code:

ID Number: 119020AAE Tons Per Year: 0.0345 Year: 2015 Pollutant Code: LEAD

119020AAE ID Number: Tons Per Year: 14.31 2015 Year: Pollutant Code: HF

ID Number: 119020AAE Tons Per Year: 13.84

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2015 Pollutant Code: HCL

ID Number: 119020AAE Tons Per Year: 275.07 2015 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.0062 2015 Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE Tons Per Year: 40 Year: 2015 Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 0.45 Year: 2015 Pollutant Code: NH3

ID Number: 119020AAE

497.15459099999998 Tons Per Year:

Year: 2014 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 3550776.6505

2014 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 Not reported Year: Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.8800000000001

2012 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 179.5 2012 Year: Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 116.29000000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

45.3100000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 206.024316 Year: 2014 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 137.28989300000001

2014 Year: Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

2014 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

7740.9487630000003 Tons Per Year:

Year: 2014 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 VOM Pollutant Code:

119020AAE ID Number: Tons Per Year: 1993.975596 Not reported Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 158.284851 Not reported Year: Pollutant Code: PART

119020AAE ID Number:

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.481338999999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Name: DYNEGY MIDWEST GENERATION INC

Address: 1 CHESSEN LN
City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: Not reported Year: 2012 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911

NAICS: Not reported Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

28.71999999999999 Tons Per Year:

2008 Year: Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

57.460000000000001 Tons Per Year:

2008 Year: Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 200.62 2008 Year: Pollutant Code: PM10

ID Number: 119020AAE

478.540000000000002 Tons Per Year:

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE 0.1095 Tons Per Year: Year: 2008 Pollutant Code: **LEAD**

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

119020AAE ID Number: Tons Per Year: 465.77 Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3339209.5 Year: 2014 Pollutant Code: CO₂

119020AAE ID Number: Tons Per Year: CF4 2014 Year: CF4 Pollutant Code:

ID Number: 119020AAE Tons Per Year: COG

TC5785378.2s Page 247

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.92697799999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Map ID MAP FINDINGS Direction

Distance Elevation

evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 0.479999999999999

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.8000000000002

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

Year: 2008 **MERCURY** Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

2008 Year: PM2_5 Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

Year: 2009 PM10 Pollutant Code:

ID Number: 119020AAE 200.62 Tons Per Year: Year: 2008 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 9.33999999999997E-2

2009 Year: Pollutant Code: LEAD

ID Number: 119020AAE 0.1095 Tons Per Year: 2008 Year: Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

66.140000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM2_5

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.54000000000002

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 9089.100000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: CF4

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 401.13999999999999 Year: 2012

Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG Year: 2015 Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 CF4 Pollutant Code:

119020AAE ID Number: Tons Per Year: 344.29 2015 Year: Pollutant Code: CO

ID Number: 119020AAE 2382464.3 Tons Per Year: 2015 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 1558.29 2015 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216.17 2015 Year: Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.89 2015 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 Year: 2015 Pollutant Code: PM2_5

Map ID MAP FINDINGS Direction

Distance Elevation

ion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 5069.99

 Year:
 2015

 Pollutant Code:
 SO2

 ID Number:
 119020AAE

 Tons Per Year:
 41.47

 Year:
 2015

 Pollutant Code:
 VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002

Year: 2014 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 39.98400000000002

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 1.968999999999999E-2

Year: 2014 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 0.6076209999999997

Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.0345

 Year:
 2015

 Pollutant Code:
 LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 14.31

 Year:
 2015

 Pollutant Code:
 HF

ID Number: 119020AAE Tons Per Year: 13.84

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2015 Pollutant Code: HCL

 ID Number:
 119020AAE

 Tons Per Year:
 275.07

 Year:
 2015

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.0062

 Year:
 2015

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 40

 Year:
 2015

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 0.45

 Year:
 2015

 Pollutant Code:
 NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 3550776.6505

Year: 2014 Pollutant Code: CO2

ID Number: 119020AAE
Tons Per Year: CF4
Year: Not reported
Pollutant Code: CF4

ID Number: 119020AAE
Tons Per Year: COG
Year: Not reported

Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.880000000001

Year: 2012 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 179.5

 Year:
 2012

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 116.2900000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

45.3100000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year:

2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 206.024316 Year: 2014 Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 137.28989300000001

2014 Year: Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

2014 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

7740.9487630000003 Tons Per Year:

Year: 2014 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 VOM Pollutant Code:

119020AAE ID Number: Tons Per Year: 1993.975596 Not reported Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 158.284851 Not reported Year: Pollutant Code: PART

119020AAE ID Number:

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.481338999999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported

Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

DYNEGY MIDWEST GENERATION INC Name:

1 CHESSEN LN Address: City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: 7757 2006 Year: Contact Name: Don W Crone Contact Title: Not reported Contact Telephone: 618-462-9251 Contact Fax: Not reported Contact Ext: 210

Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911 NAICS: Not reported Type Code: LOC Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: 38.863800

Detail:

Longitude:

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

-90.133700

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

29.835999999999999 Tons Per Year:

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.80000000000002

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 303.37 2008 Year: Pollutant Code: **PART**

ID Number: 119020AAE

83.510000000000005 Tons Per Year:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.59999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.610000000000000E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.70000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.140000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

Direction Distance Elevation

tance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number:

119020AAE

Tons Per Year: 28.7199999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 478.54000000000002

Year: 2008 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 465.77

 Year:
 2014

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 3339209.5

 Year:
 2014

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2014

 Pollutant Code:
 CF4

ID Number: 119020AAE Tons Per Year: COG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

32.240779000000003 Tons Per Year:

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.92697799999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

119020AAE ID Number: Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 0.479999999999999

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009 Pollutant Code: MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

ID Number: 119020AAE

Tons Per Year: 6873.19999999999

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

Tons Per Year: 2504.59999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.54000000000000

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 39.776000000000003

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 9089.100000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: CF4

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 401.13999999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG Year: 2015 Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 CF4 Pollutant Code:

119020AAE ID Number: Tons Per Year: 344.29 2015 Year: Pollutant Code: CO

ID Number: 119020AAE 2382464.3 Tons Per Year: 2015 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 1558.29 2015 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216.17 2015 Year: Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.89 2015 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 Year: 2015 Pollutant Code: PM2_5

Map ID MAP FINDINGS Direction

Distance Elevation

vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 5069.99

 Year:
 2015

 Pollutant Code:
 SO2

 ID Number:
 119020AAE

 Tons Per Year:
 41.47

 Year:
 2015

 Pollutant Code:
 VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002 Year: 2014

Year: 2014
Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 39.98400000000002

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 1.968999999999999E-2

Year: 2014
Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 0.6076209999999997

Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.0345

 Year:
 2015

 Pollutant Code:
 LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 14.31

 Year:
 2015

 Pollutant Code:
 HF

ID Number: 119020AAE Tons Per Year: 13.84

Distance

Year:

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

2015 Pollutant Code: HCL

ID Number: 119020AAE Tons Per Year: 275.07 2015 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.0062 2015 Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE Tons Per Year: 40 Year: 2015 Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 0.45 Year: 2015 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 3550776.6505

2014 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 Not reported Year: Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.8800000000001

2012 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 179.5 Year: 2012 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 116.29000000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

45.3100000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 206.024316 Year: 2014 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 137.28989300000001

2014 Year: Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

2014 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

7740.9487630000003 Tons Per Year:

Year: 2014 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 VOM Pollutant Code:

119020AAE ID Number: Tons Per Year: 1993.975596 Not reported Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 158.284851 Not reported Year: Pollutant Code: PART

119020AAE ID Number:

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.481338999999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported

Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

DYNEGY MIDWEST GENERATION INC Name:

1 CHESSEN LN Address: City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: 7757 2007 Year: Contact Name: Timothy Kelley

Contact Title: Not reported Contact Telephone: 217-872-2396 Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911 NAICS: Not reported Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

29.835999999999999 Tons Per Year:

Year: 2009 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 2716.80000000000002

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 303.37 2008 Year: Pollutant Code: **PART**

ID Number: 119020AAE

83.510000000000005 Tons Per Year:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.610000000000000E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

Tons Per Year: 28.7199999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.5799999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 478.5400000000002

Year: 2008 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 465.77

 Year:
 2014

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 3339209.5

 Year:
 2014

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2014

 Pollutant Code:
 CF4

ID Number: 119020AAE Tons Per Year: COG

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.926977999999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Map ID MAP FINDINGS Direction

Distance Elevation

evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 0.479999999999999

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

Year: 2008 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

2008 Year: PM2_5 Pollutant Code:

ID Number: 119020AAE

160.74000000000001 Tons Per Year:

Year: 2009 PM10 Pollutant Code:

ID Number: 119020AAE 200.62 Tons Per Year: Year: 2008 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 9.33999999999997E-2

2009 Year: Pollutant Code: LEAD

ID Number: 119020AAE 0.1095 Tons Per Year: 2008 Year: Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

66.140000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM2_5

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

2504.5999999999999 Tons Per Year:

2008 Year: Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.36000000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

2008 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

39.776000000000003 Tons Per Year:

Year: 2009 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.700000000000003

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

2009 Year: Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: CF4

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: CF4

ID Number:119020AAETons Per Year:COGYear:2014Pollutant Code:COG

ID Number: 119020AAE

Tons Per Year: 401.139999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO2

 ID Number:
 119020AAE

 Tons Per Year:
 COG

 Year:
 2015

 Pollutant Code:
 COG

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2015

 Pollutant Code:
 CF4

 ID Number:
 119020AAE

 Tons Per Year:
 344.29

 Year:
 2015

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 2382464.3

 Year:
 2015

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 1558.29

 Year:
 2015

 Pollutant Code:
 NOX

 ID Number:
 119020AAE

 Tons Per Year:
 216.17

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020AAE

 Tons Per Year:
 143.89

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020AAE

 Tons Per Year:
 61.12

 Year:
 2015

 Pollutant Code:
 PM2_5

Direction Distance Elevation

ion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 5069.99

 Year:
 2015

 Pollutant Code:
 SO2

 ID Number:
 119020AAE

 Tons Per Year:
 41.47

 Year:
 2015

 Pollutant Code:
 VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002

Year: 2014 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 39.98400000000002

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 1.968999999999999E-2

Year: 2014
Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 0.6076209999999997

Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.0345

 Year:
 2015

 Pollutant Code:
 LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 14.31

 Year:
 2015

 Pollutant Code:
 HF

ID Number: 119020AAE Tons Per Year: 13.84

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2015 Pollutant Code: HCL

ID Number: 119020AAE Tons Per Year: 275.07 2015 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.0062 2015 Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE Tons Per Year: 40 Year: 2015 Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 0.45 Year: 2015 Pollutant Code: NH3

ID Number: 119020AAE

497.15459099999998 Tons Per Year:

Year: 2014 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 3550776.6505

2014 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 Not reported Year: Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG Year: Not reported

Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.8800000000001

2012 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 179.5 2012 Year: Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 116.29000000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

45.310000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

Year:

Pollutant Code:

2014 NOX

 ID Number:
 119020AAE

 Tons Per Year:
 206.024316

 Year:
 2014

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 137.2898930000001

Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

Year: 2014
Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 7740.9487630000003

Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 Pollutant Code: VOM

ID Number: 119020AAE
Tons Per Year: 1993.975596
Year: Not reported
Pollutant Code: NOX

ID Number: 119020AAE
Tons Per Year: 158.284851
Year: Not reported
Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.48133899999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Name: DYNEGY MIDWEST GENERATION INC

Address: 1 CHESSEN LN
City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: Not reported Year: 2008 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported

SIC Code: 4911 NAICS: Not reported Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.6100000000000006E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.700000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number:

119020AAE

28.71999999999999 Tons Per Year:

2008 Year: Pollutant Code: N2O

ID Number: 119020AAE

0.5799999999999996 Tons Per Year:

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

2008 Year: Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 200.62 2008 Year: Pollutant Code: PM10

ID Number: 119020AAE

478.540000000000002 Tons Per Year:

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 0.1095 Year: 2008 Pollutant Code: **LEAD**

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

119020AAE ID Number: Tons Per Year: 465.77 Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3339209.5 Year: 2014 Pollutant Code: CO₂

119020AAE ID Number: Tons Per Year: CF4 2014 Year: CF4 Pollutant Code:

ID Number: 119020AAE Tons Per Year: COG

TC5785378.2s Page 283

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.92697799999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 0.479999999999999

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

Year: 2008 **MERCURY** Pollutant Code:

ID Number: 119020AAE Tons Per Year: 83.510000000000005

2008 Year: PM2_5 Pollutant Code:

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

Year: 2009 PM10 Pollutant Code:

ID Number: 119020AAE 200.62 Tons Per Year: Year: 2008 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 9.33999999999997E-2

2009 Year: Pollutant Code: LEAD

ID Number: 119020AAE 0.1095 Tons Per Year: 2008 Year: Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

66.140000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM2_5

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

2504.5999999999999 Tons Per Year:

2008 Year: Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.36000000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

2008 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

39.776000000000003 Tons Per Year:

Year: 2009 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.700000000000003

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

2009 Year: Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: CF4

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 401.13999999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG Year: 2015 Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 Pollutant Code: CF4

119020AAE ID Number: Tons Per Year: 344.29 2015 Year: Pollutant Code: CO

ID Number: 119020AAE 2382464.3 Tons Per Year: 2015 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 1558.29 2015 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216.17 2015 Year: Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.89 2015 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 Year: 2015 Pollutant Code: PM2_5

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE Tons Per Year: 5069.99 2015 Year: Pollutant Code: SO₂

ID Number: 119020AAE Tons Per Year: 41.47 2015 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002 Year: 2014

Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

2014 Year: Pollutant Code: HCL

ID Number: 119020AAE

39.9840000000000002 Tons Per Year:

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 1.96899999999999E-2

Year: 2014 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 0.60762099999999997

Year: 2014 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 4.049599999999997E-2

Year: 2014 LEAD Pollutant Code:

ID Number: 119020AAE Tons Per Year: 0.0345 Year: 2015 Pollutant Code: LEAD

119020AAE ID Number: Tons Per Year: 14.31 2015 Year: Pollutant Code: HF

ID Number: 119020AAE Tons Per Year: 13.84

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2015 Pollutant Code: HCL

 ID Number:
 119020AAE

 Tons Per Year:
 275.07

 Year:
 2015

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.0062

 Year:
 2015

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 40

 Year:
 2015

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 0.45

 Year:
 2015

 Pollutant Code:
 NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3550776.6505

Year: 2014 Pollutant Code: CO2

ID Number: 119020AAE
Tons Per Year: CF4
Year: Not reported
Pollutant Code: CF4

ID Number: 119020AAE
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.880000000001

Year: 2012 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 179.5

 Year:
 2012

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 116.2900000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

45.310000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 206.024316 Year: 2014 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 137.28989300000001 2014 Year:

Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

2014 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

7740.9487630000003 Tons Per Year:

Year: 2014 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 VOM Pollutant Code:

119020AAE ID Number: Tons Per Year: 1993.975596 Not reported Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 158.284851 Not reported Year: Pollutant Code: PART

119020AAE ID Number:

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.481338999999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported

Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance

Elevation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Name: DYNEGY MIDWEST GENERATION LLC

Address: 1 CHESSEN LN
City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: Not reported Year: 2014 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911 221112 NAICS: Type Code: Not reported Permit: Not reported Type: Not reported

Type Code:

Permit:

Not reported
Type:

Not reported
Status:

Not reported
Status:

Not reported
Status Date:

Not reported
Expiration Date:

Latitude:

Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.7400000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Year: 2009 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 4783918.5

 Year:
 2009

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 303.37

 Year:
 2008

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 83.51000000000005

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.599999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.610000000000000E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.70000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

Direction Distance Elevation

ance EDR ID Number ration Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 57.46000000000001

Year: 2008 Pollutant Code: VOM

 ID Number:
 119020AAE

 Tons Per Year:
 200.62

 Year:
 2008

 Pollutant Code:
 PM10

ID Number: 119020AAE

Tons Per Year: 478.54000000000002

Year: 2008 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 0.1095

 Year:
 2008

 Pollutant Code:
 LEAD

ID Number: 119020AAE

Tons Per Year: 38.28000000000001

Year: 2008 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 0.579999999999999

Year: 2009 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 465.77

 Year:
 2014

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 3339209.5

 Year:
 2014

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2014

 Pollutant Code:
 CF4

ID Number: 119020AAE Tons Per Year: COG

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 344.78754400000003

Year: Not reported Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.1468000000000003E-2

Year: Not reported Pollutant Code: MERCURY

ID Number: 119020AAE

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 32.240779000000003

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 3.877562999999999

Year: Not reported

Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 49.926977999999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.4893040000000002

Year: Not reported

Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 0.56

 Year:
 2014

 Pollutant Code:
 NH3

 ID Number:
 119020AAE

 Tons Per Year:
 56.11

 Year:
 2014

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 385.84

 Year:
 2014

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.037

 Year:
 2014

 Pollutant Code:
 LEAD

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

 ID Number:
 119020AAE

 Tons Per Year:
 4.5

 Year:
 2014

 Pollutant Code:
 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 0.0082

 Year:
 2014

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 37.44

 Year:
 2014

 Pollutant Code:
 HF

ID Number: 119020AAE

Tons Per Year: 2.90000000000001E-2

Year: 2012 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 0.479999999999999

Year: 2012 Pollutant Code: NH3

 ID Number:
 119020AAE

 Tons Per Year:
 50

 Year:
 2012

 Pollutant Code:
 N2O

ID Number: 119020AAE

Tons Per Year: 343.7799999999997

Year: 2012 Pollutant Code: METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.031

 Year:
 2012

 Pollutant Code:
 MERCURY

ID Number: 119020AAE

Tons Per Year: 243.98000000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 28.71999999999999

Year: 2008 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.800000000002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

Year: 2008 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

2008 Year: PM2_5 Pollutant Code:

ID Number: 119020AAE

160.74000000000001 Tons Per Year:

Year: 2009 PM10 Pollutant Code:

ID Number: 119020AAE 200.62 Tons Per Year: Year: 2008 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 9.33999999999997E-2

2009 Year: Pollutant Code: LEAD

ID Number: 119020AAE 0.1095 Tons Per Year: 2008 Year: Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

119020AAE ID Number: Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

66.140000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM2_5

Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number: 119020AAE

2504.5999999999999 Tons Per Year:

2008 Year: Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.36000000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

2008 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

39.776000000000003 Tons Per Year:

Year: 2009 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.700000000000003

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

2009 Year: Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: CF4 **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

Year: 2014 Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG 2014 Year: Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 401.13999999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: COG Year: 2015 Pollutant Code: COG

ID Number: 119020AAE Tons Per Year: CF4 Year: 2015 Pollutant Code: CF4

119020AAE ID Number: Tons Per Year: 344.29 2015 Year: Pollutant Code: CO

ID Number: 119020AAE 2382464.3 Tons Per Year: 2015 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 1558.29 2015 Year: Pollutant Code: NOX

ID Number: 119020AAE 216.17 Tons Per Year: 2015 Year: Pollutant Code: **PART**

ID Number: 119020AAE Tons Per Year: 143.89 2015 Year: Pollutant Code: PM10

ID Number: 119020AAE Tons Per Year: 61.12 Year: 2015 Pollutant Code: PM2_5

Direction Distance Elevation

ation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

 ID Number:
 119020AAE

 Tons Per Year:
 5069.99

 Year:
 2015

 Pollutant Code:
 SO2

 ID Number:
 119020AAE

 Tons Per Year:
 41.47

 Year:
 2015

 Pollutant Code:
 VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002 Year: 2014

Year: 2014
Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

Year: 2014 Pollutant Code: HCL

ID Number: 119020AAE

Tons Per Year: 39.98400000000002

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 1.968999999999999E-2

Year: 2014
Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 0.6076209999999997

Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 4.049599999999997E-2

Year: 2014 Pollutant Code: LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 0.0345

 Year:
 2015

 Pollutant Code:
 LEAD

 ID Number:
 119020AAE

 Tons Per Year:
 14.31

 Year:
 2015

 Pollutant Code:
 HF

 ID Number:
 119020AAE

 Tons Per Year:
 13.84

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

2015

HCL

DYNEGY MIDWEST GENERATION INC (Continued)

Year:

Pollutant Code:

1008145329

ID Number: 119020AAE Tons Per Year: 275.07 2015 Year: Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.0062 2015 Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE Tons Per Year: 40 Year: 2015 Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 0.45 Year: 2015 Pollutant Code: NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

119020AAE ID Number: Tons Per Year: 3550776.6505

2014 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: CF4 Not reported Year: Pollutant Code: CF4

ID Number: 119020AAE Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.8800000000001

2012 Year: Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 179.5 Year: 2012 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 116.29000000000001

Year: 2012 Pollutant Code: PM10

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

45.310000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

Year: 2012 Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 206.024316

 Year:
 2014

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 137.2898930000001

Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

Year: 2014
Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 7740.9487630000003

Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 Pollutant Code: VOM

ID Number: 119020AAE
Tons Per Year: 1993.975596
Year: Not reported
Pollutant Code: NOX

ID Number: 119020AAE
Tons Per Year: 158.284851
Year: Not reported
Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.48133899999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

DYNEGY MIDWEST GENERATION LLC Name:

1 CHESSEN LN Address: City,State,Zip: EAST ALTON, IL 62024

2nd Address: Not reported Facility ID: Not reported Year: 2014 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Not reported Contact Ext: Contact Email: Not reported ID Number: 119020AAE Cease Operation Date: Not reported SIC Code: 4911

NAICS: Not reported Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119020AAE

Tons Per Year: 160.74000000000001

Year: 2009 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

29.835999999999999 Tons Per Year:

Year: 2009 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.80000000000002

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 303.37 2008 Year: Pollutant Code: **PART**

ID Number: 119020AAE

83.510000000000005 Tons Per Year:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Year: 2008 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 2504.59999999999

Year: 2008 Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 6.610000000000000E-2

Year: 2008 Pollutant Code: MERCURY

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO2

ID Number: 119020AAE

Tons Per Year: 59.70000000000000

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 66.14000000000001

Year: 2009 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6873.199999999998

Year: 2008 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 243.9800000000002

Year: 2009 Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 497.3600000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 9.339999999999997E-2

Year: 2009 Pollutant Code: LEAD

ID Number: 119020AAE

Tons Per Year: 39.77600000000000

Year: 2009 Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 4.97000000000001E-2

Year: 2009
Pollutant Code: MERCURY

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

ID Number:

119020AAE

28.71999999999999 Tons Per Year:

2008 Year: Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

ID Number: 119020AAE

57.460000000000001 Tons Per Year:

2008 Year: Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 200.62 2008 Year: Pollutant Code: PM10

ID Number: 119020AAE

478.540000000000002 Tons Per Year:

Year: 2008 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 0.1095 Year: 2008 Pollutant Code: **LEAD**

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2009 Pollutant Code: NH3

119020AAE ID Number: Tons Per Year: 465.77 Year: 2014 Pollutant Code: CO

ID Number: 119020AAE Tons Per Year: 3339209.5 Year: 2014 Pollutant Code: CO₂

119020AAE ID Number: Tons Per Year: CF4 2014 Year: CF4 Pollutant Code:

ID Number: 119020AAE Tons Per Year: COG

1008145329

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: COG

ID Number: 119020AAE

344.78754400000003 Tons Per Year:

Not reported Year: Pollutant Code: METHANE

ID Number: 119020AAE

Tons Per Year: 3.146800000000003E-2

Not reported Year: **MERCURY** Pollutant Code:

ID Number: 119020AAE

2.914999999999999E-2 Tons Per Year:

Year: Not reported Pollutant Code: LEAD

ID Number: 119020AAE

32.240779000000003 Tons Per Year:

Year: Not reported

Pollutant Code: HF

ID Number: 119020AAE

3.8775629999999999 Tons Per Year:

Year: Not reported

Pollutant Code: HCL

119020AAE ID Number:

Tons Per Year: 49.92697799999998

Year: Not reported

Pollutant Code: N2O

ID Number: 119020AAE

0.48930400000000002 Tons Per Year:

Not reported Year:

Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 0.56 Year: 2014 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 56.11 2014 Year: Pollutant Code: N2O

ID Number: 119020AAE Tons Per Year: 385.84 Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.037 Year: 2014 Pollutant Code: LEAD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE Tons Per Year: 4.5 2014 Year: Pollutant Code: HCL

ID Number: 119020AAE Tons Per Year: 0.0082 Year: 2014 Pollutant Code: **MERCURY**

ID Number: 119020AAE Tons Per Year: 37.44 2014 Year: Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 2.900000000000001E-2

2012 Year: Pollutant Code: LEAD

ID Number: 119020AAE

0.4799999999999998 Tons Per Year:

Year: 2012 Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: 50 Year: 2012 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 343.77999999999997

Year: 2012 Pollutant Code: **METHANE**

ID Number: 119020AAE Tons Per Year: 0.031 Year: 2012 Pollutant Code: **MERCURY**

119020AAE ID Number:

Tons Per Year: 243.980000000000002

Year: 2009 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 4601792.5599999996

Year: 2008 Pollutant Code: CO₂

119020AAE ID Number:

Tons Per Year: 28.719999999999999

2008 Year: Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 2716.80000000000002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2009 Pollutant Code: NOX

ID Number: 119020AAE

6.6100000000000006E-2 Tons Per Year:

Year: 2008 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 83.510000000000005

2008 Year: PM2_5 Pollutant Code:

ID Number: 119020AAE

160.74000000000001 Tons Per Year:

Year: 2009 PM10 Pollutant Code:

ID Number: 119020AAE 200.62 Tons Per Year: Year: 2008 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

Year: 2008 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 9.33999999999997E-2

2009 Year: Pollutant Code: LEAD

ID Number: 119020AAE 0.1095 Tons Per Year: 2008 Year: Pollutant Code: LEAD

119020AAE ID Number:

Tons Per Year: 4.970000000000001E-2

Year: 2009 Pollutant Code: **MERCURY**

119020AAE ID Number: Tons Per Year: 4783918.5 2009 Year: Pollutant Code: CO₂

ID Number: 119020AAE

Tons Per Year: 6873.1999999999998

2008 Year: Pollutant Code: SO2

ID Number: 119020AAE

66.140000000000001 Tons Per Year:

Year: 2009 Pollutant Code: PM2_5

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

2504.5999999999999 Tons Per Year:

2008 Year: Pollutant Code: NOX

ID Number: 119020AAE

Tons Per Year: 497.36000000000001

Year: 2009 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 478.540000000000002

2008 Year: Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 38.280000000000001

Year: 2008 Pollutant Code: **METHANE**

ID Number: 119020AAE

39.776000000000003 Tons Per Year:

Year: 2009 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 9089.1000000000004

Year: 2009 Pollutant Code: SO₂

ID Number: 119020AAE

Tons Per Year: 59.700000000000003

Year: 2009 Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 57.460000000000001

Year: 2008 Pollutant Code: VOM

119020AAE ID Number: Tons Per Year: 303.37 Year: 2008 Pollutant Code: **PART**

ID Number: 119020AAE

Tons Per Year: 29.83599999999999

Year: 2009 Pollutant Code: N20

ID Number: 119020AAE

Tons Per Year: 0.5799999999999996

2009 Year: Pollutant Code: NH3

ID Number: 119020AAE Tons Per Year: CF4

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Year: 2014 Pollutant Code: CF4

ID Number:119020AAETons Per Year:COGYear:2014Pollutant Code:COG

ID Number: 119020AAE
Tons Per Year: 401.139999999999

Year: 2012 Pollutant Code: CO

ID Number: 119020AAE

Tons Per Year: 2977463.8999999999

Year: 2012 Pollutant Code: CO2

 ID Number:
 119020AAE

 Tons Per Year:
 COG

 Year:
 2015

 Pollutant Code:
 COG

 ID Number:
 119020AAE

 Tons Per Year:
 CF4

 Year:
 2015

 Pollutant Code:
 CF4

 ID Number:
 119020AAE

 Tons Per Year:
 344.29

 Year:
 2015

 Pollutant Code:
 CO

 ID Number:
 119020AAE

 Tons Per Year:
 2382464.3

 Year:
 2015

 Pollutant Code:
 CO2

 ID Number:
 119020AAE

 Tons Per Year:
 1558.29

 Year:
 2015

 Pollutant Code:
 NOX

 ID Number:
 119020AAE

 Tons Per Year:
 216.17

 Year:
 2015

 Pollutant Code:
 PART

 ID Number:
 119020AAE

 Tons Per Year:
 143.89

 Year:
 2015

 Pollutant Code:
 PM10

 ID Number:
 119020AAE

 Tons Per Year:
 61.12

 Year:
 2015

 Pollutant Code:
 PM2_5

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE 5069.99 Tons Per Year: 2015 Year: Pollutant Code: SO₂

ID Number: 119020AAE Tons Per Year: 41.47 2015 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 59.830508000000002

Year: 2014 Pollutant Code: N2O

ID Number: 119020AAE

Tons Per Year: 4.8098400000000003

2014 Year: Pollutant Code: HCL

ID Number: 119020AAE

39.9840000000000002 Tons Per Year:

Year: 2014 Pollutant Code: HF

ID Number: 119020AAE

Tons Per Year: 409.93479400000001

Year: 2014 Pollutant Code: **METHANE**

ID Number: 119020AAE

Tons Per Year: 1.96899999999999E-2

Year: 2014 Pollutant Code: **MERCURY**

ID Number: 119020AAE

Tons Per Year: 0.60762099999999997

Year: 2014 Pollutant Code: NH3

119020AAE ID Number:

Tons Per Year: 4.049599999999997E-2

Year: 2014 LEAD Pollutant Code:

ID Number: 119020AAE Tons Per Year: 0.0345 Year: 2015 Pollutant Code: LEAD

119020AAE ID Number: Tons Per Year: 14.31 2015 Year: Pollutant Code: HF

ID Number: 119020AAE Tons Per Year: 13.84

Map ID MAP FINDINGS
Direction

Distance Elevation

Year:

Pollutant Code:

ration Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

2015 HCL

 ID Number:
 119020AAE

 Tons Per Year:
 275.07

 Year:
 2015

 Pollutant Code:
 METHANE

 ID Number:
 119020AAE

 Tons Per Year:
 0.0062

 Year:
 2015

 Pollutant Code:
 MERCURY

 ID Number:
 119020AAE

 Tons Per Year:
 40

 Year:
 2015

 Pollutant Code:
 N2O

 ID Number:
 119020AAE

 Tons Per Year:
 0.45

 Year:
 2015

 Pollutant Code:
 NH3

ID Number: 119020AAE

Tons Per Year: 497.15459099999998

Year: 2014 Pollutant Code: CO

 ID Number:
 119020AAE

 Tons Per Year:
 3550776.6505

Year: 2014 Pollutant Code: CO2

ID Number: 119020AAE
Tons Per Year: CF4
Year: Not reported
Pollutant Code: CF4

ID Number: 119020AAE
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119020AAE

Tons Per Year: 1994.880000000001

Year: 2012 Pollutant Code: NOX

 ID Number:
 119020AAE

 Tons Per Year:
 179.5

 Year:
 2012

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 116.2900000000001

Year: 2012 Pollutant Code: PM10 **EDR ID Number**

1008145329

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

ID Number: 119020AAE

45.310000000000002 Tons Per Year:

2012 Year: Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6738.6700000000001

Year: 2012 Pollutant Code: SO₂

ID Number: 119020AAE

48.21999999999999 Tons Per Year:

2012 Year: Pollutant Code: VOM

ID Number: 119020AAE Tons Per Year: 400.965778 Year: Not reported

Pollutant Code: CO

ID Number: 119020AAE

2974850.0891499999 Tons Per Year:

Year: Not reported

Pollutant Code: CO₂

ID Number: 119020AAE Tons Per Year: 2182.35 Year: 2014 Pollutant Code: NOX

ID Number: 119020AAE Tons Per Year: 216 Year: 2014 Pollutant Code: PART

ID Number: 119020AAE Tons Per Year: 143.5 Year: 2014 Pollutant Code: PM10

119020AAE ID Number: Tons Per Year: 60.59 Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE Tons Per Year: 7122.33 Year: 2014 Pollutant Code: SO2

119020AAE ID Number: Tons Per Year: 56.02 2014 Year: Pollutant Code: VOM

ID Number: 119020AAE

Tons Per Year: 2411.5233490000001

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

2014

NOX

DYNEGY MIDWEST GENERATION INC (Continued)

Year:

Pollutant Code:

 ID Number:
 119020AAE

 Tons Per Year:
 206.024316

 Year:
 2014

 Pollutant Code:
 PART

ID Number: 119020AAE

Tons Per Year: 137.28989300000001

Year: 2014 Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 58.128011000000001

Year: 2014 Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 7740.9487630000003

Year: 2014 Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 59.703144999999999

Year: 2014 Pollutant Code: VOM

ID Number: 119020AAE
Tons Per Year: 1993.975596
Year: Not reported
Pollutant Code: NOX

ID Number: 119020AAE
Tons Per Year: 158.284851
Year: Not reported
Pollutant Code: PART

ID Number: 119020AAE

Tons Per Year: 105.85138000000001

Year: Not reported Pollutant Code: PM10

ID Number: 119020AAE

Tons Per Year: 45.48133899999998

Year: Not reported Pollutant Code: PM2_5

ID Number: 119020AAE

Tons Per Year: 6736.4788179999996

Year: Not reported Pollutant Code: SO2

ID Number: 119020AAE

Tons Per Year: 48.133965000000003

Year: Not reported Pollutant Code: VOM

1008145329

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

On-Site Management Indicator:

On-Site Management Method 1:

On-Site Management Method 2:

On-Site Quantity 1 [Assumed Decimal 999999999.9]:

On-Site Quantity 2 [Assumed Decimal 9999999999]:

1008145329

EDR ID Number

HWAR: USEPA Identification Number Of Company Submitting Report: ILD093752004 **BOL Inventory Number Of Company Submitting Report:** 1190205002 RCRA Generator Status 1=Lqg,2=Sqg,3=Cesqg,4=Nongenerator:1 LQG Status Is For Current Year Only: Not reported Company Is Importer Of Hazardous Waste: Ν Company Is A Mixed Waster Generator: Ν Company Is A Transporter Of Hazardous Waste: Ν Company Is A Treater, Storer Or Disposer Of Hazardous Waste: N Company Is A Recycler Of Hazardous Waste: Ν Company Has A Small Quantity On-Site Burner Exemption: Ν Company Has A Smelting, Melting, Refining Furnace Exemption: N Company Involvement With Underground Injection Control: Ν Destination Facility For Universal Waste: Ν Company Is A Used Oil Transporter: Ν Company Is A Used Oil Transfer Facility: N Company Is A Used Oil Processor: Ν Company Is A Used Oil Re-Refiner: Ν Company Is An Off-Specification Used Oil Burner: Ν Company Is Marketer Who Directs Shipment Of Off-Spec Use OilN Company Is Marketer 1st Claims Used Oil Meets The Spaces: North American Industrial Classification System Code 1: 221112 North American Industrial Classification System Code 2: 221112 North American Industrial Classification System Code 3: 221112 North American Industrial Classification System Code 4: 221112 Site Land Type [1-9 & Blank - See Book]: Owner Type [1-9 & Blank - See Book]: Date Company Became Owner: 08042011 Operator Type [1-9 & Blank - See Book]: 08042011 Date Company Became Operator: Comment Indicator Comments Not Part Of File: N Error Flag: Not reported Entry Date: 04/24/17 00/00/00 Last Change Date: Previous Change Date: Waste Generation and Management: 2016 USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D003 EPA Hazardous Waste Code: Not reported Source Code: G11 Management Method [If Waste Is A Residual]: Not reported Form Code: W004 Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3 Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 8.339999999999999 Quantity Generated In Current Reporting Year:

Ν

Not reported

Not reported

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1:

Off-Site Management Method 1 [Y Or N]:

Quantity Shipped Off-Site 1 [Assumed Decimal 9999999999]:

USEPA Id Number Of Company Shipped To 2:

Off-Site Management Method 2:

Not reported

Not reported

Off-Site Management Method 2: Not re Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: 0
Comment Indicator Comments No Part Of File: N

Y=After Review Override Normal Density Exceptions:

Error Flag:
Entry Date:

Last Change Date:

Previous Change Date:

Not reported
04/24/17
00/00/00

//

Year: 2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported Source Code: G11 Management Method [If Waste Is A Residual]: Not reported

Management Method [If Waste Is A Residual]:

Form Code:

Waste Minimization Code (X,N,S,R,Y):

Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]:

3

Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 13.88000000000001

Quantity Generated In Current Reporting Year: 47
On-Site Management Indicator: N

On-Site Management Method 1: Not reported

On-Site Quantity 1 [Assumed Decimal 99999999999]: 0

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0
Off-Site Shipment Indicator: Y

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141
Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 47

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 99999999999]: 0

USEPA Id Number Of Company Shipped To 5: Not reported

Map ID MAP FINDINGS Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Off-Site Management Method 5: Not reported Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: N Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 Last Change Date: 00/00/00 Previous Change Date: //

2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D009 EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Source Code: G11

Management Method [If Waste Is A Residual]: Not reported Form Code: W001 Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3

Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 13.59 Quantity Generated In Current Reporting Year: 17 On-Site Management Indicator: On-Site Management Method 1:

Not reported

On-Site Quantity 1 [Assumed Decimal 999999999.9]:

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: 0 Comment Indicator Comments No Part Of File:

Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 Last Change Date: 00/00/00 Previous Change Date: //

2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

EPA Hazardous Waste Code: Not reported Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Source Code: G11 Management Method [If Waste Is A Residual]: Not reported Form Code: W113 Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3

Density In Pounds Per Gallon [Assumed Decimal 9999999999]: 8.349999999999996

Quantity Generated In Current Reporting Year: 974
On-Site Management Indicator: N

On-Site Management Method 1: Not reported

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0
Off-Site Shipment Indicator: Y

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141

Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 974

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: 0
Comment Indicator Comments No Part Of File: N

Y=After Review Override Normal Density Exceptions:

Not reported Normal Density Exceptions:

Normal Density Exception Excep

Year: 2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported Not reported EPA Hazardous Waste Code: EPA Hazardous Waste Code: Not reported Source Code: G11

W119

Management Method [If Waste Is A Residual]: Not reported

Form Code:

Waste Minimization Code (X,N,S,R,Y): X
Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3
Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 11.01
Quantity Generated In Current Reporting Year: 407
On-Site Management Indicator: N

On-Site Management Method 1: Not reported

On-Site Quantity 1 [Assumed Decimal 999999999999999]: 0

On-Site Management Method 2: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0
Off-Site Shipment Indicator: Y

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H070 Quantity Shipped Off-Site 1 [Assumed Decimal 9999999999]: 407

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: 0
Comment Indicator Comments No Part Of File: N

Y=After Review Override Normal Density Exceptions:

Error Flag:
Entry Date:
Od/24/17
Last Change Date:
Olivian Density Exceptions:
Not reported
04/24/17
00/00/00
Previous Change Date:
//

<u>Click this hyperlink</u> while viewing on your computer to access 15 additional IL Manifest Waste Mgmt: record(s) in the EDR Site Report.

Transporter Identification:

USEPA Identification Number Of Company Submitting Report: ILD093752004 Bol Inventory Number Of Company Submitting Report: 1190205002 **USEPA Identification Number Of Hauler 1:** IND058484114 USEPA Identification Number Of Hauler 2: Not reported USEPA Identification Number Of Hauler 3: Not reported USEPA Identification Number Of Hauler 4: Not reported **USEPA Identification Number Of Hauler 5:** Not reported USEPA Identification Number Of Hauler 6: Not reported Not reported USEPA Identification Number Of Hauler 7: **USEPA Identification Number Of Hauler 8:** Not reported Hauler Permit Number Of Hauler 1: 1554 Hauler Permit Number Of Hauler 2: Not reported Hauler Permit Number Of Hauler 3: Not reported Hauler Permit Number Of Hauler 4: Not reported Hauler Permit Number Of Hauler 5: Not reported Hauler Permit Number Of Hauler 6: Not reported Hauler Permit Number Of Hauler 7: Not reported Hauler Permit Number Of Hauler 8: Not reported Comment Indicator [Comments Not Part Of File]: Ν

Comment Indicator [Comments Not Part Of File]:

Error Flag:

Entry Date:

05/10/16

Last Change Date:

0//00/00

Previous Change Date:

//

USEPA Identification Number Of Company Submitting Report:

Bol Inventory Number Of Company Submitting Report:

USEPA Identification Number Of Hauler 1:

USEPA Identification Number Of Hauler 2:

USEPA Identification Number Of Hauler 3:

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued) USEPA Identification Number Of Hauler 4:

1008145329

EDR ID Number

```
Not reported
                                                              Not reported
USEPA Identification Number Of Hauler 5:
USEPA Identification Number Of Hauler 6:
                                                              Not reported
USEPA Identification Number Of Hauler 7:
                                                              Not reported
USEPA Identification Number Of Hauler 8:
                                                              Not reported
Hauler Permit Number Of Hauler 1:
                                                              1554
Hauler Permit Number Of Hauler 2:
                                                              Not reported
Hauler Permit Number Of Hauler 3:
                                                              Not reported
Hauler Permit Number Of Hauler 4:
                                                              Not reported
Hauler Permit Number Of Hauler 5:
                                                              Not reported
Hauler Permit Number Of Hauler 6:
                                                              Not reported
Hauler Permit Number Of Hauler 7:
                                                              Not reported
Hauler Permit Number Of Hauler 8:
                                                              Not reported
Comment Indicator [Comments Not Part Of File]:
Error Flag:
                                                              Not reported
Entry Date:
                                                              04/24/17
Last Change Date:
                                                              00/00/00
Previous Change Date:
```

USEPA Identification Number Of Company Submitting Report: ILD093752004 **BOL Inventory Number Of Company Submitting Report:** 1190205002 RCRA Generator Status 1=Lgg,2=Sgg,3=Cesgg,4=Nongenerator3 LQG Status Is For Current Year Only: Not reported Company Is Importer Of Hazardous Waste: Ν Company Is A Mixed Waster Generator: Ν Company Is A Transporter Of Hazardous Waste: N Company Is A Treater, Storer Or Disposer Of Hazardous Waste: N Company Is A Recycler Of Hazardous Waste: Ν Company Has A Small Quantity On-Site Burner Exemption: Ν Company Has A Smelting, Melting, Refining Furnace Exemption: N Company Involvement With Underground Injection Control: Ν Destination Facility For Universal Waste: Ν Company Is A Used Oil Transporter: Ν Company Is A Used Oil Transfer Facility: Ν Company Is A Used Oil Processor: Ν Company Is A Used Oil Re-Refiner: Ν Company Is An Off-Specification Used Oil Burner: Ν Company Is Marketer Who Directs Shipment Of Off-Spec Use OilN Company Is Marketer 1st Claims Used Oil Meets The Spaces: Ν North American Industrial Classification System Code 1: 221112 North American Industrial Classification System Code 2: Not reported North American Industrial Classification System Code 3: Not reported North American Industrial Classification System Code 4: Not reported Site Land Type [1-9 & Blank - See Book]: Owner Type [1-9 & Blank - See Book]: Date Company Became Owner: 08042011 Operator Type [1-9 & Blank - See Book]: Date Company Became Operator: 08042011 Comment Indicator Comments Not Part Of File: Ν Error Flag: Not reported Entry Date: 05/30/18 00/00/00 Last Change Date: Previous Change Date:

Waste Generation and Management:

Year: 2016

USEPA Id Number Of Company Submitting Report: ILD093752004

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

BOL Inventory Num Of Company Submitting Report: 1190205002 EPA Hazardous Waste Code: D003 EPA Hazardous Waste Code: Not reported Source Code: G11 Management Method [If Waste Is A Residual]: Not reported W004 Form Code: Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3

Quantity Generated In Current Reporting Year: 54
On-Site Management Indicator: N

On-Site Management Method 1: Not reported

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0
Off-Site Shipment Indicator: Y

USEPA Id Number Of Company Shipped To 1: OHD980613541

Off-Site Management Method 1 [Y Or N]: H040
Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 54

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: 0
Comment Indicator Comments No Part Of File: N

Y=After Review Override Normal Density Exceptions:

Not reported Normal Density Exceptions:

Normal Density Exception Excep

Year: 2016
USEPA Id Number Of Company Submitting Report: ILD093752004
BOL Inventory Num Of Company Submitting Report: 1190205002
EPA Hazardous Waste Code: D002

EPA Hazardous Waste Code: Not reported Source Code: G11 Management Method [If Waste Is A Residual]: Not reported Form Code: W219 Waste Minimization Code (X,N,S,R,Y): Χ

Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]:

Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 13.88000000000001

Quantity Generated In Current Reporting Year: 47
On-Site Management Indicator: N

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

On-Site Management Method 1: On-Site Quantity 1 [Assumed Decimal 999999999.9]: On-Site Management Method 2: On-Site Quantity 2 [Assumed Decimal 999999999.9]: Off-Site Shipment Indicator: USEPA Id Number Of Company Shipped To 1: Off-Site Management Method 1 [Y Or N]: Quantity Shipped Off-Site 1 [Assumed Decimal 99999999.9]: USEPA Id Number Of Company Shipped To 2:	Not reported 0 Not reported 0 Y IND093219012 H141 47 Not reported
Off-Site Management Method 2: Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 3: Off-Site Management Method 3: Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 4:	Not reported 0 Not reported Not reported 0 Not reported
Off-Site Management Method 4: Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 5: Off-Site Management Method 5: Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]:	Not reported 0 Not reported Not reported 0 N
Comment Indicator Comments No Part Of File: Y=After Review Override Normal Density Exceptions: Error Flag: Entry Date: Last Change Date: Previous Change Date:	Not reported Not reported 04/24/17 00/00/00
Year: USEPA Id Number Of Company Submitting Report: BOL Inventory Num Of Company Submitting Report: EPA Hazardous Waste Code: Source Code: Management Method [If Waste Is A Residual]: Form Code: Waste Minimization Code (X,N,S,R,Y): Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: Quantity Generated In Current Reporting Year: On-Site Management Method 1: On-Site Quantity 1 [Assumed Decimal 999999999.9]: On-Site Quantity 2 [Assumed Decimal 999999999.9]: Off-Site Shipment Indicator:	2016 ILD093752004 1190205002 D009 Not reported Not reported Not reported Vot reported
USEPA Id Number Of Company Shipped To 1: Off-Site Management Method 1 [Y Or N]: Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 2: Off-Site Management Method 2: Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 3: Off-Site Management Method 3: Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:	IND093219012 H141 17 Not reported Not reported 0 Not reported Not reported 0

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) **EPA ID Number**

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

USEPA Id Number Of Company Shipped To 4: Not reported Not reported Off-Site Management Method 4: Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: Ν

Y=After Review Override Normal Density Exceptions: Not reported Not reported Error Flag: Entry Date: 04/24/17 00/00/00 Last Change Date: Previous Change Date: //

2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported Source Code: G11 Not reported Management Method [If Waste Is A Residual]:

Form Code: W113 Waste Minimization Code (X,N,S,R,Y): Х Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]:

Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 8.349999999999996

Quantity Generated In Current Reporting Year: 974 On-Site Management Indicator: Ν

On-Site Management Method 1: Not reported

On-Site Quantity 1 [Assumed Decimal 999999999.9]:

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 974

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 3:

Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: n

Comment Indicator Comments No Part Of File: Ν Y=After Review Override Normal Density Exceptions:

Not reported Error Flag: Not reported Entry Date: 04/24/17 Last Change Date: 00/00/00 Previous Change Date:

Year: 2016 Map ID MAP FINDINGS Direction

Distance Elevation

EDR ID Number Site **EPA ID Number** Database(s)

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Source Code: G11 Management Method [If Waste Is A Residual]: Not reported Form Code: W119 Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3 Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 11.01 Quantity Generated In Current Reporting Year: 407 On-Site Management Indicator: On-Site Management Method 1: Not reported On-Site Quantity 1 [Assumed Decimal 9999999999]: On-Site Management Method 2: Not reported On-Site Quantity 2 [Assumed Decimal 9999999999]: Off-Site Shipment Indicator: Υ USEPA Id Number Of Company Shipped To 1: IND093219012 Off-Site Management Method 1 [Y Or N]: H070 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 407 USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: N Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 Last Change Date: 00/00/00 Previous Change Date:

> Click this hyperlink while viewing on your computer to access 15 additional IL Manifest Waste Mgmt: record(s) in the EDR Site Report.

//

Transporter Identification:

USEPA Identification Number Of Company Submitting Report: ILD093752004 Bol Inventory Number Of Company Submitting Report: 1190205002 USEPA Identification Number Of Hauler 1: IND058484114 USEPA Identification Number Of Hauler 2: Not reported USEPA Identification Number Of Hauler 3: Not reported USEPA Identification Number Of Hauler 4: Not reported **USEPA Identification Number Of Hauler 5:** Not reported USEPA Identification Number Of Hauler 6: Not reported USEPA Identification Number Of Hauler 7: Not reported **USEPA Identification Number Of Hauler 8:** Not reported Hauler Permit Number Of Hauler 1: 1554

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

```
Hauler Permit Number Of Hauler 2:
                                                             Not reported
Hauler Permit Number Of Hauler 3:
                                                             Not reported
Hauler Permit Number Of Hauler 4:
                                                             Not reported
Hauler Permit Number Of Hauler 5:
                                                             Not reported
Hauler Permit Number Of Hauler 6:
                                                             Not reported
Hauler Permit Number Of Hauler 7:
                                                             Not reported
Hauler Permit Number Of Hauler 8:
                                                             Not reported
Comment Indicator [Comments Not Part Of File]:
                                                             Ν
Error Flag:
Entry Date:
                                                             05/10/16
                                                             00/00/00
Last Change Date:
Previous Change Date:
USEPA Identification Number Of Company Submitting Report:
                                                             ILD093752004
Bol Inventory Number Of Company Submitting Report:
                                                             1190205002
USEPA Identification Number Of Hauler 1:
                                                             IND058484114
USEPA Identification Number Of Hauler 2:
                                                             Not reported
USEPA Identification Number Of Hauler 3:
                                                             Not reported
USEPA Identification Number Of Hauler 4:
                                                             Not reported
USEPA Identification Number Of Hauler 5:
                                                             Not reported
USEPA Identification Number Of Hauler 6:
                                                             Not reported
USEPA Identification Number Of Hauler 7:
                                                             Not reported
                                                             Not reported
USEPA Identification Number Of Hauler 8:
Hauler Permit Number Of Hauler 1:
                                                             1554
Hauler Permit Number Of Hauler 2:
                                                             Not reported
Hauler Permit Number Of Hauler 3:
                                                             Not reported
Hauler Permit Number Of Hauler 4:
                                                             Not reported
Hauler Permit Number Of Hauler 5:
                                                             Not reported
Hauler Permit Number Of Hauler 6:
                                                             Not reported
Hauler Permit Number Of Hauler 7:
                                                             Not reported
Hauler Permit Number Of Hauler 8:
                                                             Not reported
Comment Indicator [Comments Not Part Of File]:
Error Flag:
                                                             Not reported
Entry Date:
                                                             04/24/17
Last Change Date:
                                                             00/00/00
Previous Change Date:
                                                             //
USEPA Identification Number Of Company Submitting Report:
                                                             ILD093752004
BOL Inventory Number Of Company Submitting Report:
                                                             1190205002
RCRA Generator Status 1=Lqg,2=Sqg,3=Cesqg,4=Nongenerator2
LQG Status Is For Current Year Only:
                                                             Χ
Company Is Importer Of Hazardous Waste:
                                                             Ν
Company Is A Mixed Waster Generator:
                                                             Ν
Company Is A Transporter Of Hazardous Waste:
                                                             Ν
Company Is A Treater, Storer Or Disposer Of Hazardous Waste: N
Company Is A Recycler Of Hazardous Waste:
Company Has A Small Quantity On-Site Burner Exemption:
                                                             Ν
Company Has A Smelting, Melting, Refining Furnace Exemption: N
Company Involvement With Underground Injection Control:
                                                             Ν
Destination Facility For Universal Waste:
                                                             Ν
Company Is A Used Oil Transporter:
                                                             Ν
Company Is A Used Oil Transfer Facility:
                                                             Ν
Company Is A Used Oil Processor:
                                                             Ν
Company Is A Used Oil Re-Refiner:
                                                             Ν
Company Is An Off-Specification Used Oil Burner:
                                                             Ν
```

Company Is Marketer Who Directs Shipment Of Off-Spec Use OilN

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Company Is Marketer 1st Claims Used Oil Meets The Spaces: Ν 221112 North American Industrial Classification System Code 1: North American Industrial Classification System Code 2: Not reported North American Industrial Classification System Code 3: Not reported North American Industrial Classification System Code 4: Not reported Site Land Type [1-9 & Blank - See Book]:

Owner Type [1-9 & Blank - See Book]: Date Company Became Owner: 08042011 Operator Type [1-9 & Blank - See Book]: Date Company Became Operator: 08042011 Comment Indicator Comments Not Part Of File: Ν

Error Flag: Not reported 05/10/16 Entry Date: Last Change Date: 00/00/00 Previous Change Date:

Waste Generation and Management:

Year: 2016 USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D003 EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported

Source Code: G11 Not reported Management Method [If Waste Is A Residual]: W004 Form Code: Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3

Quantity Generated In Current Reporting Year: 54 On-Site Management Indicator:

On-Site Management Method 1: Not reported On-Site Quantity 1 [Assumed Decimal 999999999.9]:

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0

Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1: OHD980613541 Off-Site Management Method 1 [Y Or N]: H040

Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 54

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

Not reported USEPA Id Number Of Company Shipped To 3: Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: Ν

Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 00/00/00 Last Change Date:

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

Source Code:

Form Code:

Management Method [If Waste Is A Residual]:

Waste Minimization Code (X,N,S,R,Y):

1008145329

EDR ID Number

Previous Change Date: // 2016 Year: USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported Source Code: G11 Management Method [If Waste Is A Residual]: Not reported Form Code: W219 Waste Minimization Code (X,N,S,R,Y): Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 13.880000000000001 Quantity Generated In Current Reporting Year: 47 On-Site Management Indicator: Ν On-Site Management Method 1: Not reported On-Site Quantity 1 [Assumed Decimal 9999999999]: On-Site Management Method 2: Not reported On-Site Quantity 2 [Assumed Decimal 9999999999]: 0 Off-Site Shipment Indicator: USEPA Id Number Of Company Shipped To 1: IND093219012 Off-Site Management Method 1 [Y Or N]: H141 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 47 USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: Ν Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 Last Change Date: 00/00/00 Previous Change Date: // 2016 USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D009 EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported EPA Hazardous Waste Code: Not reported

> G11 Not reported

W001

Χ

Map ID MAP FINDINGS Direction

Distance **EDR ID Number** Elevation Site **EPA ID Number** Database(s)

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 13.59 Quantity Generated In Current Reporting Year: 17 On-Site Management Indicator: On-Site Management Method 1: Not reported On-Site Quantity 1 [Assumed Decimal 9999999999]: Not reported

On-Site Management Method 2: On-Site Quantity 2 [Assumed Decimal 999999999.9]: Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 17

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File:

Y=After Review Override Normal Density Exceptions: Not reported Error Flag: Not reported Entry Date: 04/24/17 00/00/00 Last Change Date:

Previous Change Date: //

2016

USEPA Id Number Of Company Submitting Report: ILD093752004 **BOL Inventory Num Of Company Submitting Report:** 1190205002 EPA Hazardous Waste Code: D002 EPA Hazardous Waste Code: Not reported Source Code: G11 Not reported Management Method [If Waste Is A Residual]: W113

Form Code: Waste Minimization Code (X,N,S,R,Y): Χ Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3

Density In Pounds Per Gallon [Assumed Decimal 9999999999]: 8.349999999999999

Quantity Generated In Current Reporting Year: 974 On-Site Management Indicator:

On-Site Management Method 1: Not reported On-Site Quantity 1 [Assumed Decimal 9999999999]:

On-Site Management Method 2: Not reported

On-Site Quantity 2 [Assumed Decimal 999999999.9]: 0 Off-Site Shipment Indicator:

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H141 Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 974

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 3: Not reported Off-Site Management Method 3: Not reported Quantity Shipped Off-Site 3 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported Quantity Shipped Off-Site 4 [Assumed Decimal 999999999.9]: USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported Quantity Shipped Off-Site 5 [Assumed Decimal 999999999.9]: Comment Indicator Comments No Part Of File: Ν

Y=After Review Override Normal Density Exceptions:

Error Flag:
Entry Date:

Last Change Date:

Not reported
04/24/17
00/00/00

Previous Change Date: //

Year: 2016

USEPA Id Number Of Company Submitting Report: ILD093752004
BOL Inventory Num Of Company Submitting Report: 1190205002

EPA Hazardous Waste Code:

EPA Hazardous Waste Code:

EPA Hazardous Waste Code:

Not reported

EPA Hazardous Waste Code:

Not reported

EPA Hazardous Waste Code:

EPA Hazardous Waste Code:

Source Code:

Not reported

Not reported

G11

Management Method [If Waste Is A Residual]:

Form Code:

W119

Waste Minimization Code (X,N,S,R,Y): X
Unit Of Measure[1-Gallon, 2-Cubic Yards, 3-Pounds]: 3
Density In Pounds Per Gallon [Assumed Decimal 999999999.9]: 11.01
Quantity Generated In Current Reporting Year: 407
On-Site Management Indicator: N

On-Site Management Method 1: Not reported

On-Site Quantity 1 [Assumed Decimal 999999999999999]: 0

On-Site Management Method 2: Not reported

USEPA Id Number Of Company Shipped To 1: IND093219012

Off-Site Management Method 1 [Y Or N]: H070

Quantity Shipped Off-Site 1 [Assumed Decimal 999999999.9]: 407

USEPA Id Number Of Company Shipped To 2: Not reported Off-Site Management Method 2: Not reported

Quantity Shipped Off-Site 2 [Assumed Decimal 999999999.9]: 0

USEPA Id Number Of Company Shipped To 3:

Off-Site Management Method 3:

Not reported
Not reported

Quantity Shipped Off-Site 3 [Assumed Decimal 99999999999]: 0

USEPA Id Number Of Company Shipped To 4: Not reported Off-Site Management Method 4: Not reported

Quantity Shipped Off-Site 4 [Assumed Decimal 9999999999]:

USEPA Id Number Of Company Shipped To 5: Not reported Off-Site Management Method 5: Not reported

Comment Indicator Comments No Part Of File: N

Y=After Review Override Normal Density Exceptions:

Not reported
Pror Flag:

Not reported
Not reported
O4/24/17

Direction Distance Elevation

Site Database(s) EPA ID Number

DYNEGY MIDWEST GENERATION INC (Continued)

1008145329

EDR ID Number

Last Change Date: 00/00/00 Previous Change Date: //

Click this hyperlink while viewing on your computer to access 15 additional IL Manifest Waste Mgmt: record(s) in the EDR Site Report.

Not reported

Transporter Identification:

Hauler Permit Number Of Hauler 7:

USEPA Identification Number Of Company Submitting Report: ILD093752004 Bol Inventory Number Of Company Submitting Report: 1190205002 USEPA Identification Number Of Hauler 1: IND058484114 USEPA Identification Number Of Hauler 2: Not reported USEPA Identification Number Of Hauler 3: Not reported USEPA Identification Number Of Hauler 4: Not reported USEPA Identification Number Of Hauler 5: Not reported USEPA Identification Number Of Hauler 6: Not reported USEPA Identification Number Of Hauler 7: Not reported **USEPA Identification Number Of Hauler 8:** Not reported Hauler Permit Number Of Hauler 1: 1554 Hauler Permit Number Of Hauler 2: Not reported Hauler Permit Number Of Hauler 3: Not reported Hauler Permit Number Of Hauler 4: Not reported Hauler Permit Number Of Hauler 5: Not reported Hauler Permit Number Of Hauler 6: Not reported

Hauler Permit Number Of Hauler 8: Not reported Comment Indicator [Comments Not Part Of File]: N Error Flag: A Entry Date: 05/10/16 Last Change Date: 00/00/00

Previous Change Date: //

USEPA Identification Number Of Company Submitting Report: ILD093752004 Bol Inventory Number Of Company Submitting Report: 1190205002 USEPA Identification Number Of Hauler 1: IND058484114 USEPA Identification Number Of Hauler 2: Not reported USEPA Identification Number Of Hauler 3: Not reported Not reported USEPA Identification Number Of Hauler 4: USEPA Identification Number Of Hauler 5: Not reported USEPA Identification Number Of Hauler 6: Not reported USEPA Identification Number Of Hauler 7: Not reported **USEPA Identification Number Of Hauler 8:** Not reported Hauler Permit Number Of Hauler 1: 1554 Hauler Permit Number Of Hauler 2: Not reported Hauler Permit Number Of Hauler 3: Not reported

Hauler Permit Number Of Hauler 4: Not reported Hauler Permit Number Of Hauler 5: Not reported Hauler Permit Number Of Hauler 6: Not reported Hauler Permit Number Of Hauler 7: Not reported Hauler Permit Number Of Hauler 8: Not reported

Comment Indicator [Comments Not Part Of File]: N

Error Flag:

Entry Date:

04/24/17

Last Change Date:

00/00/00

Previous Change Date:

//

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

19 **ALTON BOX BOARD CO** IL IMPDMENT

S105251151 N/A

< 1/8 , IL 1 ft.

SIA:

Relative: Area: 0.0000000000 Lower Perimeter: 0.0000000000

Actual: 410 ft.

County FIPS Code: 119 Place Code: 1114 Type of Impoundment Facility: **INDUSTRIAL** SIA Number: 00026 # of impoundments at Site: 005 IEPA ID: 0

NPDES Permit #: IL0000213 SIC Code 2: 2631 Latitude: 385227 Longitude: 0900856 Date Facility Id'd and Inventoried: 41279

CUT ST P O BOX 276 Land owner street address: Land Owner City, St, Zip: **ALTON, IL 62002** Operator of impoundment: Not reported Operator address: Not reported

Operator City, St, Zip: 0 State Abbreviation: IL County FIPS Code: 119 Place Code: 1114 Type of Impoundment Facility 2: **INDUSTRIAL** SIA Number: 00026 Unique impoundment Number:

TREATMENT Purpose For Impoundment: **Explanation For Above: AERATION** Age of Impoundment in Years: Impoundment Currently In Use: Yes

of years in Operation if In Use: 05 Unique Record # assigned by S. Schock: P0447 0000 Last Year of Operation if Not in Use: Surface Area of all impoundments (acres): 000000 Surface Area of all impoundments (acres): 0000000 Average Influent (Gal/day) Into Impoundment: 00000000 Year of Record for above (influent) average: 0000 00000000 Average Effluent (gal/day) out of impoundment: Year of record for above (effluent) average: 0000 Year of record for above average: 00000000 Year of record for above average: 0000 000000000 Avg Effluent for all Impoundments at facility:

Year of Record for above Average: 0000

POLYETHYLENE Bottom of Liner:

If Liner Type ?? Above, Thickness (inches): 000

Description of Liner Type If ?? Above: Not reported If Agricultural Impoundment, Type of Livestock: Not reported If Agricultural Impoundment, Average Daily # Livestock: 000000 Number of Monitoring Wells: 00

Frequency Of Groundwater Samplings: Not reported Explanation Of GW Sampling if Other: Not reported GW Quality Changes Detected: Not reported UNKNOWN Seepage Affected Drnk Water Wells Within 1 Mile:

Site Features: DL

Dun and Bradst # Identifying Facility Type 2: 980397145

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ALTON BOX BOARD CO (Continued)

S105251151

Dun and Bradst # Identifying Operator Business 2: Not reported Dun and Bradst # Identifying Facility Type 2: 980397145 Dun and Bradst # Identifying Operator Business 2: Not reported SIC Code 2: 2631

ILLINOIS POWER CO IL IMPDMENT \$105251171 20 N/A

< 1/8 , IL 1 ft.

SIA:

0.0000000000 Relative: Area: Higher Perimeter: 0.0000000000 County FIPS Code: 119

Actual: Place Code: 426 ft.

21553 Type of Impoundment Facility: **INDUSTRIAL** SIA Number: 00235 # of impoundments at Site: 005 IEPA ID: NPDES Permit #: IL0000701 SIC Code 2: 4911 Latitude: 385210 Longitude: 0900815

Date Facility Id'd and Inventoried: 41879 Land owner street address: 500 SO 27TH ST Land Owner City.St.Zip: DECATUR. IL 62526

Operator of impoundment: WOODRIVER POWER PLANT

Operator address: **BOX 151**

Operator City, St, Zip: EAST ALTON, IL 0

State Abbreviation: IL County FIPS Code: 119 Place Code: 21553 Type of Impoundment Facility 2: **INDUSTRIAL** SIA Number: 00235 Unique impoundment Number: 005 Purpose For Impoundment: **TREATMENT**

Explanation For Above: SETTLING Age of Impoundment in Years: 07 Impoundment Currently In Use: Yes # of years in Operation if In Use: 07

Number of Monitoring Wells:

Unique Record # assigned by S. Schock: P4801 Last Year of Operation if Not in Use: 0000 Surface Area of all impoundments (acres): 002500 Surface Area of all impoundments (acres): 0006650 Average Influent (Gal/day) Into Impoundment: 00000000 Year of Record for above (influent) average: 0000 00000000 Average Effluent (gal/day) out of impoundment: Year of record for above (effluent) average: 0000 Year of record for above average: 008460000 Year of record for above average: 1977 Avg Effluent for all Impoundments at facility: 00000000 Year of Record for above Average: 0000 Bottom of Liner: NONE If Liner Type ?? Above, Thickness (inches): 000 Description of Liner Type If ?? Above: Not reported If Agricultural Impoundment, Type of Livestock: Not reported If Agricultural Impoundment, Average Daily # Livestock: 000000

00

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ILLINOIS POWER CO (Continued)

S105251171

Frequency Of Groundwater Samplings: Not reported Explanation Of GW Sampling if Other: Not reported GW Quality Changes Detected: Not reported Seepage Affected Drnk Water Wells Within 1 Mile: UNKNOWN

Site Features: DL

Dun and Bradst # Identifying Facility Type 2: 980397905 Dun and Bradst # Identifying Operator Business 2: 093752004 Dun and Bradst # Identifying Facility Type 2: 980397905 Dun and Bradst # Identifying Operator Business 2: 093752004 SIC Code 2: 4911

21 **ALTON BOX BOARD CO**

IL SWF/LF S108110640 N/A

< 1/8 **ALTON, IL 62002** 1 ft.

IL WMRC_LF:

WMRC Relative: Region: Higher General: Not reported IEPA ID Number: 1190100005 Actual: Municipal Waste: Not reported 419 ft. Provisional IEPA ID: Not reported Septic: Not reported

NIPC Map Number: Not reported Animal: Not reported

Owner Name: ALTON BOX BOARD CO.

Pathological: Not reported

ALTON BOX BOARD CO. Operator:

Industrial: Not reported PO Box: Not reported Foundry Sand: Not reported Incinerator Ash: Not reported Slag: Not reported Not reported Hazardous: Hazardous Liquid: Not reported Not reported Radiation: Demolition: Not reported 385220/900810 Lat/Long: Landscaping: Not reported Oil Field: Not reported

Primemer ID:

Special: Not reported Township: 05N Other: Not reported 09W Range: Χ

Unknown: 18 Section: Quarter Section1:

Not reported Quarter Section2: Not reported Quarter Section3: Not reported Quarter Section4: Not reported

IEPA: Χ

ISGS: Not reported PollutionControlBoard: Not reported IDM&M: Not reported DPH: Not reported Operational Status: **OPERATIONAL** Local Agency: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ALTON BOX BOARD CO (Continued)

S108110640

Permit Status: PERMITTED Not reported Agency: IEPA Permit Date: Not reported Source Other: Not reported Close Date: Not reported Not reported Reaction: Not reported RCRA Facility: Date Discover: Not reported GW Monitoring: NO

Date Cleaned: Not reported FD Site: Not reported Offsite Waste: Not reported

Landfill Size: 115

Random Dump: Not reported

Size Fill:

Open Dump: Not reported Leachate Collected: Not reported Abandonment: Not reported Other: Not reported Recompacted Clay: Not reported In-situ Clay: Not reported Secured Containers: Not reported Combination: Not reported Landfill: None: Not reported Incineration: Not reported

Other:

Survace Impoundment: Not reported

Land Application: Not reported

22 **VILLAGE OF EAST ALTON**

IL IMPDMENT S105251172 N/A

< 1/8 , IL 1 ft.

SIA:

0.0000000000 Relative: Area: Lower Perimeter: 0.0000000000 County FIPS Code:

Actual: 417 ft.

Place Code: 21553 Type of Impoundment Facility: **MUNICIPAL** SIA Number: 00270 # of impoundments at Site: 005 IEPA ID: 0 NPDES Permit #: IL0023094 SIC Code 2: 4952 385220 Latitude: Longitude: 0900800 Date Facility Id'd and Inventoried: 41879

Land owner street address: 119 WEST MAIN STREET Land Owner City, St, Zip: EAST ALTON, IL 62024

119

Operator of impoundment: Not reported Operator address: Not reported

Operator City, St, Zip:

State Abbreviation: Not reported County FIPS Code: Not reported

Place Code:

Type of Impoundment Facility 2: Not reported

Direction Distance Elevation

nce EDR ID Number tion Site Database(s) EPA ID Number

VILLAGE OF EAST ALTON (Continued)

Unique impoundment Number:

SIA Number:

S105251172

Purpose For Impoundment: Not reported **Explanation For Above:** Not reported Age of Impoundment in Years: Not reported Impoundment Currently In Use: Not reported # of years in Operation if In Use: Not reported Unique Record # assigned by S. Schock: P4812 Last Year of Operation if Not in Use: Not reported Surface Area of all impoundments (acres): Not reported Surface Area of all impoundments (acres): Not reported Average Influent (Gal/day) Into Impoundment: Not reported Year of Record for above (influent) average: Not reported Average Effluent (gal/day) out of impoundment: Not reported Year of record for above (effluent) average: Not reported Year of record for above average: Not reported Not reported Year of record for above average: Avg Effluent for all Impoundments at facility: Not reported Year of Record for above Average: Not reported Bottom of Liner: Not reported If Liner Type ?? Above, Thickness (inches): Not reported Description of Liner Type If ?? Above: Not reported If Agricultural Impoundment, Type of Livestock: Not reported If Agricultural Impoundment, Average Daily # Livestock: Not reported Number of Monitoring Wells: Not reported Frequency Of Groundwater Samplings: Not reported Explanation Of GW Sampling if Other: Not reported GW Quality Changes Detected: Not reported Seepage Affected Drnk Water Wells Within 1 Mile: Not reported Site Features: Not reported Dun and Bradst # Identifying Facility Type 2: Not reported Dun and Bradst # Identifying Operator Business 2: Not reported Dun and Bradst # Identifying Facility Type 2: Not reported Dun and Bradst # Identifying Operator Business 2: Not reported SIC Code 2: Not reported

Not reported

Not reported

B23 BOC GASES IL UST U000860804
North 11 CHESSEN LANE N/A

0.050 mi.

< 1/8

264 ft. Site 1 of 10 in cluster B

EAST ALTON, IL 62024

Relative: UST:

 Higher
 Facility ID:
 6008878

 Actual:
 Facility Status:
 CLOSED

 430 ft.
 Facility Type:
 NONE

 Owner Id:
 U0001737

Owner Name: BOC Group Airco Indust Gases Div

Owner Address: 575 Mountain Ave.
Owner City, St, Zip: Murray Hill, NJ 7974

Tank Number: 1

Tank Status:RemovedTank Capacity:10000Tank Substance:Diesel FuelLast Used Date:8/1/1990OSFM First Notify Date:4/28/1986Red Tag Issue Date:Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BOC GASES (Continued) U000860804

Install Date: Not reported **Green Tag Decal:** 20165 Green Tag Issue Date: 12/12/1998 **Green Tag Expire Date:** 12/31/2001 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported

Pending Nov: IEMA: 99-0765 **Equipment Type:** Not reported Not reported Equipment: Last Passing Date: Not reported Test Expire Date: Not reported Removed Date: 10/1/1990 Abandoned Date: Not reported

Tank Number:

Removed Tank Status: Tank Capacity: 10000 Tank Substance: Diesel Fuel 1/1/1997 Last Used Date: **OSFM First Notify Date:** 5/1/1991 Red Tag Issue Date: Not reported Install Date: 11/1/1990 **Green Tag Decal:** 20165 Green Tag Issue Date: 12/12/1998 **Green Tag Expire Date:** 12/31/2001 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported

Pending Nov:

MOTOR FUEL TYPE:

IEMA: Not reported Not reported **Equipment Type:** Not reported Equipment: Last Passing Date: Not reported Test Expire Date: Not reported Removed Date: 3/30/1999 Abandoned Date: Not reported

B24 ROC GASES North 11 CHESSEN LANE < 1/8 EAST ALTON, IL 62024

0.050 mi.

264 ft. Site 2 of 10 in cluster B

Relative: RCRA-VSQG:

Higher Date form received by agency: 11/29/2007 Facility name: **ROC GASES** Actual: 430 ft. Facility address: 11 CHESSEN LANE

EAST ALTON, IL 62024

Not reported

EPA ID: ILD042657635 Contact: STEPHEN ROACH Contact address: 11 CHESSEN LANE EAST ALTON, IL 62024

Contact country: US RCRA-VSQG 1000176651

ILD042657635

Direction Distance Elevation

ion Site Database(s) EPA ID Number

ROC GASES (Continued) 1000176651

Contact telephone: 618-462-1633 Contact email: Not reported

EPA Region: 05 Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: BOC GROUP THE Owner/operator address: 575 MOUNTAIN AVE

MURRAY HILL, NJ 07974

Owner/operator country: Not reported
Owner/operator telephone: 908-464-8100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: 312-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Not reported Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No **EDR ID Number**

Direction Distance Elevation

tion Site Database(s) EPA ID Number

ROC GASES (Continued) 1000176651

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

Used oil transfer facility:

Used oil transporter:

No

Used oil transporter:

No

Historical Generators:

Date form received by agency: 03/03/1997
Site name: ROC GASES

Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009 . Waste name: MERCURY

. Waste code: F001

. Waste name: 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: U226

Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste code: U227

. Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 11/29/2007 Date achieved compliance: 02/26/2008

Violation lead agency: 02/26/2008

State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 12/12/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROC GASES (Continued) 1000176651

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/26/2008

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/16/2008

Evaluation: NON-FINANCIAL RECORD REVIEW

Generators - General Area of violation:

02/26/2008 Date achieved compliance: Evaluation lead agency: State

11/29/2007 Evaluation date:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 02/26/2008 Evaluation lead agency: State

B25 AZCON SCRAP METAL IL LUST 1008145484 North 15 CHESSEN LN. **IL AIRS** N/A **ALTON, IL 62002**

< 1/8 0.055 mi.

290 ft. Site 3 of 10 in cluster B

Relative: LUST:

Higher Incident Num: 903142 IL EPA Id: 1190105039 Actual: Product: 430 ft.

Unleaded Gas IEMA Date: 1990-10-24 Project Manager: Kaiser Project Manager Phone: (217) 524-4650

Karl.Kaiser@illinois.gov Email: PRP Name: Azcon Scrap Metal PRP Contact: C. Fred Fancis PRP Address: 15 Chessen Ln. PRP City,St,Zip: Alton, IL 62002 PRP Phone: Not reported Site Classification: Not reported

Section 57.5(g) Letter: 731

Date Section 57.5(g) Letter: Not reported Not reported Non LUST Determination Letter: 1990-11-15 20 Report Received: 45 Report Received: 1991-06-10 NFA/NFR Letter: 1994-01-04 NFR Date Recorded: Not reported Not reported Heating Oil Date: Non-Lust LR Date: Not reported

AIRS:

ENERGY COATINGS CO Name: 15 CHESSEN LN Address: City, State, Zip: ALTON, IL

2nd Address: Not reported Facility ID: 7741

Year: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

AZCON SCRAP METAL (Continued)

1008145484

1000337755

ILD984778548

RCRA-VSQG

FINDS

ECHO

Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Not reported Contact Email: 119010ABO ID Number: 8/6/1996 Cease Operation Date: SIC Code: 3479 NAICS: Not reported Type Code: LOC

Not reported Permit: Type: Not reported Status: Not reported Status Date: Not reported **Expiration Date:** Not reported Not reported Latitude: Longitude: Not reported

B26 AZCON CORP North 15 CHESSEN LN

< 1/8 0.055 mi. 290 ft.

Site 4 of 10 in cluster B

ALTON, IL 62002

RCRA-VSQG: Relative:

Higher Date form received by agency: 09/08/2010

Facility name: AZCON SCRAP CORP Actual: Facility address: 15 CHESSEN LN 430 ft.

ALTON, IL 62002 EPA ID: ILD984778548

Contact: **ENV COORDINATOR**

Contact address: Not reported Not reported

Contact country: US

Contact telephone: 618-463-3770 Contact email: Not reported

EPA Region: 05 Land type: Private

Conditionally Exempt Small Quantity Generator Classification:

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

NAME NOT REPORTED Owner/operator name:

Direction Distance Elevation

Site Database(s) **EPA ID Number**

AZCON CORP (Continued) 1000337755

Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: 312-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported

AZCON SCRAP CORP Owner/operator name: Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Not reported

Owner/operator country: Not reported Owner/operator telephone: 312-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Not reported Owner/Op start date:

Owner/Op end date: Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 11/01/2007

AZCON SCRAP CORP Site name: Classification: Small Quantity Generator

Date form received by agency: 10/10/1989

AZCON SCRAP CORP Site name: Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D000 Waste name: Not Defined **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

AZCON CORP (Continued) 1000337755

. Waste code: D001

. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:
Regulation violated:
Not reported

Area of violation: Generators - General

Date violation determined: 09/08/2010
Date achieved compliance: 12/06/2010

Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/20/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Used Oil - Generators

Date violation determined: 09/08/2010
Date achieved compliance: 12/06/2010
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/20/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/29/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/08/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Used Oil - Generators

Date achieved compliance: 12/06/2010 Evaluation lead agency: State

Evaluation date: 09/08/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/06/2010 Evaluation lead agency: State

Evaluation date: 11/24/1998

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AZCON CORP (Continued)

1000337755

FINDS:

Registry ID: 110009375826

Environmental Interest/Information System

ACES (Illinois - Agency Compliance And Enforcement System) is the

Illinois EPA Project to facilitate the permitting operations

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000337755 Registry ID: 110009375826

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009375826

B27 AZCON CORP ALTON PLANT **IL UST** U001138177 North 15 CHESSEN LANE N/A

< 1/8

ALTON, IL 62002 0.055 mi.

290 ft. Site 5 of 10 in cluster B

Relative: UST:

Higher 6026075 Facility ID: Facility Status: CLOSED Actual: Facility Type: NONE 430 ft. Owner Id: U0017735

Owner Name: Blue Tee Corp Azcon Div Owner Address: 224 S. Mighigan Ave. Owner City, St, Zip: Chicago, IL 60604

Tank Number:

Tank Status: Removed Tank Capacity: 500 Tank Substance: Gasoline Last Used Date: Not reported **OSFM First Notify Date:** 9/17/1990 Red Tag Issue Date: Not reported Install Date: Not reported **Green Tag Decal:** Not reported Not reported **Green Tag Issue Date: Green Tag Expire Date:** Not reported Fee Due: Not reported Not reported Motor Fuel Permit Inspection Date: Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported Pending Nov:

Not reported IEMA: **Equipment Type:** Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AZCON CORP ALTON PLANT (Continued)

U001138177

EDR ID Number

Equipment: Not reported Last Passing Date: Not reported Test Expire Date: Not reported Removed Date: 12/24/1990 Abandoned Date: Not reported

B28 ALTON WASTEWATER TREATMENT PLANT
North 19 CHESSEN LN

IL UST U000860708

N/A

< 1/8 ALTON, IL 62002

0.060 mi.

315 ft. Site 6 of 10 in cluster B

Relative: UST:

 Higher
 Facility ID:
 6023661

 Actual:
 Facility Status:
 CLOSED

 430 ft.
 Facility Type:
 NONE

 Owner Id:
 U0000440

 Owner Name:
 City of Alton

Owner Address: 101 E. 3rd St, Room 203

Owner City, St, Zip: Alton, IL 62002

Tank Number: 1

Tank Status: Removed Tank Capacity: 1000 Tank Substance: Diesel Fuel 12/1/1998 Last Used Date: **OSFM First Notify Date:** 6/11/1986 Red Tag Issue Date: Not reported Install Date: 1/1/1978 **Green Tag Decal:** Not reported **Green Tag Issue Date:** Not reported **Green Tag Expire Date:** Not reported

Fee Due: \$0.00

Motor Fuel Permit Inspection Date:

Motor Fuel Permit Expiration Date:

Motor Fuel Permit Expiration Date:

MOTOR FUEL TYPE:

Pending Nov:

IEMA:

99-0638

Equipment Type:

Not reported

Not reported

Not reported

Not reported

Last Passing Date:

Test Expire Date:

Removed Date:

Abandoned Date:

Not reported
3/17/1999

Not reported

 B29
 ALTON, CITY OF
 IL LUST
 \$109092265

 North
 19 CHESSEN LANE
 IL BOL
 N/A

 < 1/8</td>
 ALTON, IL 62002
 IL NPDES

0.060 mi.

315 ft. Site 7 of 10 in cluster B

Relative: LUST:

 Higher
 Incident Num:
 990638

 Actual:
 IL EPA Id:
 1190105002

 430 ft.
 Product:
 Diesel

 IEMA Date:
 1999-03-17

Direction Distance

Elevation Site Database(s) EPA ID Number

ALTON, CITY OF (Continued)

S109092265

EDR ID Number

Project Manager: Davis

Project Manager Phone: (217) 785-7492

Email: Valerie.A.Davis@illinois.gov

PRP Name: City of Alton
PRP Contact: Steven Palen

PRP Address: 101 East Third St., Rm. 203

 PRP City, St, Zip:
 Alton, IL 62002

 PRP Phone:
 6184633530

 Site Classification:
 LOW

 Section 57.5(g) Letter:
 732

Date Section 57.5(g) Letter: Not reported Non LUST Determination Letter: Not reported 1999-04-15 20 Report Received: 45 Report Received: 1999-06-01 NFA/NFR Letter: 2003-10-03 NFR Date Recorded: 2003-11-10 Heating Oil Date: Not reported Non-Lust LR Date: Not reported

BOL:

 Name:
 ALTON WWTP CITY OF

 Address:
 19 CHESSEN LN

 City,State,Zip:
 ALTON, IL 62002

 Site Id:
 170001458063

 Inv Num:
 1190105002

 Interest Name:
 Alton WWTP City of

Interest Type: BOL Media Code: LAND

NPDES:

 State Facility Id:
 H2022A

 Permit Id No:
 IL0027464

 Date Permit Issued:
 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011 **Expiration Date:** 11/30/2016 Current Major/Minor: Major State Region: 06 07110009 State Water Body: Perm Feature Id: 001 DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 Latitude: + 38 51' 47" 0 Longitude: - 90 7' 45" 0

Facility Type Description: Municipal or Water District

State Facility Id: H2022A
Permit Id No: IL0027464
Date Permit Issued: 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011
Expiration Date: 11/30/2016
Current Major/Minor: Major
State Region: 06
State Water Body: 07110009
Perm Feature Id: 002

Direction Distance

Elevation Site Database(s) EPA ID Number

ALTON, CITY OF (Continued)

S109092265

EDR ID Number

DMR Cognization Official: BOB ROTH
DMR Cognization Official Telephone:618-463-3558
Latitude: + 38 53' 5" 0
Longitude: - 90 9' 34" 0

Facility Type Description: Municipal or Water District

 State Facility Id:
 H2022A

 Permit Id No:
 IL0027464

 Date Permit Issued:
 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011 **Expiration Date:** 11/30/2016 Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: 003 DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 Latitude: + 38 53' 8" 0 Longitude: - 90 10' 13" 0

Facility Type Description: Municipal or Water District

State Facility Id: H2022A
Permit Id No: IL0027464
Date Permit Issued: 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011 **Expiration Date:** 11/30/2016 Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: 004 DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 + 38 53' 20" 0 Latitude: - 90 11' 13" 0 Longitude:

Facility Type Description: Municipal or Water District

 State Facility Id:
 H2022A

 Permit Id No:
 IL0027464

 Date Permit Issued:
 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER Effective Date: 12/01/2011

Expiration Date: 11/30/2016 Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: 007 DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 + 38 54' 9" 0 Latitude: Longitude: - 90 11' 58" 0

Facility Type Description: Municipal or Water District

State Facility Id: H2022A
Permit Id No: IL0027464
Date Permit Issued: 11/02/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

ALTON, CITY OF (Continued)

S109092265

EDR ID Number

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011 **Expiration Date:** 11/30/2016 Current Major/Minor: Major State Region: 06 07110009 State Water Body: Perm Feature Id: 009 DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 Latitude: + 38 52' 23" 0 Longitude: - 90 7' 41" 0

Facility Type Description: Municipal or Water District

State Facility Id: H2022A
Permit Id No: IL0027464
Date Permit Issued: 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011
Expiration Date: 11/30/2016
Current Major/Minor: Major
State Region: 06
State Water Body: 07110009
Perm Feature Id: INF

DMR Cognization Official: BOB ROTH
DMR Cognization Official Telephone:618-463-3558
Latitude: + 38 51' 47" 0
Longitude: - 90 7' 45" 0

Facility Type Description: Municipal or Water District

State Facility Id: H2022A
Permit Id No: IL0027464
Date Permit Issued: 11/02/2011

Facility Receiving Water: MISSISSIPPI RIVER

Effective Date: 12/01/2011 11/30/2016 **Expiration Date:** Current Major/Minor: Major State Region: 06 State Water Body: 07110009 Perm Feature Id: Not reported DMR Cognization Official: **BOB ROTH** DMR Cognization Official Telephone:618-463-3558 Not reported Latitude: Longitude: Not reported

Facility Type Description: Municipal or Water District

State Facility Id: H2022A Permit Id No: ILL027464 Date Permit Issued: 01/01/2011 Facility Receiving Water: Not reported Effective Date: 01/01/2011 **Expiration Date:** 12/31/2015 Current Major/Minor: Minor State Region: 06

State Water Body: Not reported Perm Feature Id: SLD

DMR Cognization Official: GERI BAER LAB SUPVR

DMR Cognization Official Telephone:Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ALTON, CITY OF (Continued) S109092265

Latitude: Not reported Longitude: Not reported

Municipal or Water District Facility Type Description:

B30 IL UST U001138272 **KILN GAS R & D INC**

North 25 CHESSEN LN PO BOX D < 1/8 EAST ALTON, IL 62024

0.067 mi.

Higher

Site 8 of 10 in cluster B 353 ft.

Relative: UST: Higher

6016661 Facility ID: CLOSED Facility Status: Actual: Facility Type: NONE 430 ft. Owner Id: U0008457 Kiln Gas R&D Inc Owner Name:

Owner Address: 25 Chessen Ln Po Box D Owner City, St, Zip: East Alton, IL 62024

Tank Number:

Tank Status: Removed Tank Capacity: 8000 Diesel Fuel Tank Substance: 5/1/1989 Last Used Date: **OSFM First Notify Date:** 4/18/1986 Red Tag Issue Date: Not reported Install Date: Not reported **Green Tag Decal:** Not reported **Green Tag Issue Date:** Not reported **Green Tag Expire Date:** Not reported Fee Due: Not reported Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported

Pending Nov: Ν Not reported IEMA: **Equipment Type:** Not reported Equipment: Not reported Last Passing Date: Not reported Not reported Test Expire Date: Removed Date: 10/4/1989 Abandoned Date: Not reported

1000315003 **B31 KILNGAS IL LUST** North 25 CHESSEN LN IL SPILLS ILD980998637

EAST ALTON, IL 62024 RCRA NonGen / NLR < 1/8

0.067 mi. **FINDS** 353 ft. Site 9 of 10 in cluster B **ECHO IL BOL** Relative:

Incident Num: 892440 Actual: IL EPA Id: 1190105056 430 ft.

LUST:

Product: Diesel IEMA Date: 1989-11-27 Project Manager: Rossi

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

KILNGAS (Continued) 1000315003

Project Manager Phone: (217) 782-9285

Email: Jenny.Rossi@illinois.gov
PRP Name: Kilngas R&D Inc.
PRP Contact: Barry Johnson
PRP Address: Box D

PRP City, St, Zip: East Alton, IL 62024
PRP Phone: Not reported
Site Classification: Not reported

Section 57.5(g) Letter: 731

Date Section 57.5(g) Letter:
Non LUST Determination Letter:
20 Report Received:
45 Report Received:
Not reported
NFA/NFR Letter:
Not reported
Non-Lust LR Date:
Not reported
Not reported

SPILLS:

Incident ID: NL892440
Incident Date: Not reported
Date Received: 11/27/1989
Lust Ind: Not reported
Facility Address: 25 CHESSEN LANE

Facility City: ALTON

PRP Name: KILNGAS R&D INC.

AC: Not reported

Source Table: dbo_OCIN_INDCIDENTHIS

RCRA NonGen / NLR:

Date form received by agency: 12/12/1996
Facility name: KILNGAS
Facility address: 25 CHESSEN LN

EAST ALTON, IL 62024

EPA ID: ILD980998637 Mailing address: P O BOX D

EAST ALTON, IL 62024

Contact: Not reported
Contact address: Not reported
Not reported

Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 05

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: 312-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported

EDR ID Number

Distance Elevation Site

Site Database(s) EPA ID Number

KILNGAS (Continued) 1000315003

Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: 312-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Not reported Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/23/1985 Site name: KILNGAS

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: F002

Waste name: 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

EDR ID Number

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

KILNGAS (Continued) 1000315003

ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

EDR ID Number

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: 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 name: 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.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/03/1996

Evaluation: COMPLIANCE ASSISTANCE VISIT

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

FINDS:

Registry ID: 110001809017

Environmental Interest/Information System

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.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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,

Direction Distance

Elevation Site Database(s) EPA ID Number

KILNGAS (Continued) 1000315003

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.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000315003 Registry ID: 110001809017

AIR MINOR

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001809017

BOL:

Name: KILNGAS COMMERCIAL MODULE PLANT

Address: 25 CHESSEN LN City,State,Zip: EAST ALTON, IL 62024

Site Id: 170000122800
Inv Num: 1190105056
Interest Name: Kilngas R & D Inc

Interest Type: BOL Media Code: LAND

B32 ESTATE OF DALE A. BENNER
North CHESSEN & VINEGAR WORKS ROAD

< 1/8 EAST ALTON, IL 62024

0.086 mi.

454 ft. Site 10 of 10 in cluster B

Relative: ENGINEERING CONTROLS:

HigherIllinois Epa Id:1190205027Actual:NFR Letter:01/05/2000430 ft.Date NFR Recorded:01/19/2000Comprehensive / Focused:ComprehensiveRemediation Applicant Name:Walter Shifrin

RA Company: Shifrin & Associates, Inc.
RA Address: 230 South Bemiston Avenue
RA City,St,Zip: St. Louis, MO 63105

Markar Ocalia

Worker Caution: Yes Acres: 1

Land Use: Industrial/Commercial

Ground Water Use Restriction: Yes Highway Authority Agreement: No Ordinance: No Industrial - Commercial: Yes Slab on Grade: No BCT: No **Building Slab:** No Asphalt Used: No Concrete Used: No Clean Soil 3ft: Yes Clean Soil 10ft: No Alternate Barrier: No

IL ENG CONTROLS \$104492034

IL SRP

N/A

IL INST CONTROL

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

ESTATE OF DALE A. BENNER (Continued)

S104492034

EDR ID Number

IL INSTUTIONAL CONTROL:

Illinois EPA Id: 1190205027
NFR Letter: 01/05/2000
Date NFR Recorded: 01/19/2000
Comprehensive / Focused: Comprehensive
Remediation Applicant Name: Walter Shifrin

RA Company: Shifrin & Associates, Inc.
RA Address: 230 South Bemiston Avenue
RA City,St,Zip: St. Louis, MO 63105

Worker Caution: Yes Acres: 1

Land Use: Industrial/Commercial

Ground Water Use Restriction: Yes Highway Authority Agreement: No Ordinance: No Industrial - Commercial: Yes Slab on Grade: No BCT: No **Building Slab:** No Asphalt Used: No Concrete Used: No Clean Soil 3ft: Yes Clean Soil 10ft: No Alternate Barrier: No

SRP:

 IL EPA Id:
 1190205027

 US EPA Id:
 ILD984917559

 Longitude:
 -90.133241

 Latitude:
 38.877189

 Contact Name:
 Robert Ryan

Contact Address: 200 West Third Street Contact City, St, Zip: Alton, IL 62002-0068

Date Enrolled: 05/01/1996

Point Of Contact: Walter G. Shifrin, P.E.
Consultant Company: Shifrin & Associates, Inc.
Consultant Address: 230 South Bemiston Avenue

Consultant City,St,Zip: St. Louis, MO 63105
Proj Mgr Assigned: Not assigned
Sec. 4 Letter Date: Not reported

Active: No

Remediation Applicant Co: Estate of Dale A. Benner

NFRDL:

Effective: True

Land Use: Industrial/Commercial

Ground Water Use Restriction: Yes Highway Authority A greement: No Ordinance: No Industrial - Commercial: Yes Slab on Grade: No BCT: No Building Slab: No Asphalt Used: Nο Concrete Used: No Clean Soil 3ft: Yes Clean Soil 10ft: No

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ESTATE OF DALE A. BENNER (Continued)

S104492034

S108111291

N/A

EDR ID Number

Alternate Barrier: No

Walter Shifrin Remediation Applicant Name:

Remediation Applicant Company: Shifrin & Associates, Inc. Remediation Applicant Address: 230 South Bemiston Avenue

Remediation Applicant City, St, Zip: St. Louis, MO 63105

Illinois EPA: 1190205027

Estate of Dale A. Benner Site Name:

NFR Letter: 2000-01-05 NFR Letter Date Recorded: 2000-01-19 Comprehensive/Focused: Comprehensive

Worker Caution: Υ Acres: 1

33 **EAST ALTON MUNICIPAL** IL SWF/LF

ESE

< 1/8 EAST ALTON, IL 62095

0.121 mi. 638 ft.

Relative: IL WMRC LF: Higher Region:

WMRC Not reported General: Actual: 1190200001 IEPA ID Number: 421 ft. Municipal Waste: Not reported

Not reported Provisional IEPA ID: Septic: Not reported NIPC Map Number: Not reported Not reported Animal:

Owner Name: VILLAGE OF EAST ALTON

Pathological: Not reported

VILLAGE OF EAST ALTON Operator:

Industrial: Not reported PO Box: Not reported Foundry Sand: Not reported Incinerator Ash: Not reported Slag: Not reported Not reported Hazardous: Not reported Hazardous Liquid: Not reported Radiation: Demolition: Not reported Lat/Long: 385200/900730 Landscaping: Not reported Oil Field: Not reported

Primemer ID: 3

Special: Not reported

Township: 05N Not reported Other: 09W Range: Unknown: Χ Section: 20

Quarter Section1: Not reported Quarter Section2: Not reported Quarter Section3: Not reported Quarter Section4: Not reported

IEPA: Χ

ISGS: Not reported PollutionControlBoard: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EAST ALTON MUNICIPAL (Continued)

S108111291

IDM&M: Not reported Not reported DPH: Operational Status: **OPERATIONAL** Local Agency: Not reported Permit Status: **PERMITTED** Not reported Agency: IEPA Permit Date: Not reported Source Other: Not reported Close Date: Not reported Reaction: Not reported RCRA Facility: Not reported Date Discover: Not reported

GW Monitoring: NO

Date Cleaned: Not reported FD Site: Not reported

Offsite Waste: Landfill Size: 20

Random Dump: Not reported

Size Fill: 20

Not reported Open Dump:

Leachate Collected: Ν

Abandonment: Not reported Not reported Other: Recompacted Clay: Not reported In-situ Clay: Secured Containers: Not reported Combination: Not reported

Landfill:

None: Not reported Incineration: Not reported Not reported Other: Survace Impoundment: Not reported Land Application: Not reported

OWENS-BROCKWAY PARCELS 8B & 9

WEST FOOT OF CUT STREET

ALTON, IL 62002 1/4-1/2

0.314 mi. 1657 ft.

34

NW

Relative: **ENGINEERING CONTROLS:** Higher

Illinois Epa Id: 1190105184 08/29/2003 NFR Letter: Actual: Date NFR Recorded: 09/29/2003 430 ft. Comprehensive / Focused: Comprehensive Remediation Applicant Name: Michael Clark

Alton Business Center Park, LLC RA Company:

5391 Brown Avenue RA Address: RA City, St, Zip: St. Louis, MO 63120

Worker Caution: Yes Acres: 17.36

Land Use: Industrial/Commercial

Ground Water Use Restriction:No Highway Authority Agreement: No Ordinance: Yes Industrial - Commercial: Yes Slab on Grade: No BCT: No

S104780117

N/A

IL ENG CONTROLS

IL INST CONTROL

IL SRP

Direction Distance

Elevation Site Database(s) EPA ID Number

OWENS-BROCKWAY PARCELS 8B & 9 (Continued)

S104780117

EDR ID Number

Building Slab: No
Asphalt Used: No
Concrete Used: No
Clean Soil 3ft: No
Clean Soil 10ft: No
Alternate Barrier: Yes

IL INSTUTIONAL CONTROL:

Illinois EPA Id: 1190105184
NFR Letter: 08/29/2003
Date NFR Recorded: 09/29/2003
Comprehensive / Focused: Comprehensive
Remediation Applicant Name: Michael Clark

RA Company: Alton Business Center Park, LLC

RA Address: 5391 Brown Avenue RA City,St,Zip: St. Louis, MO 63120

Worker Caution: Yes Acres: 17.36

Land Use: Industrial/Commercial

Ground Water Use Restriction: No Highway Authority Agreement: No Ordinance: Yes Industrial - Commercial: Yes Slab on Grade: No BCT: No Building Slab: Nο Asphalt Used: No Concrete Used: No Clean Soil 3ft: No Clean Soil 10ft: No Alternate Barrier: Yes

SRP:

 IL EPA Id:
 1190105184

 US EPA Id:
 Not reported

 Longitude:
 -90.161034

 Latitude:
 38.882402

 Contact Name:
 Michael Clark

 Contact Address:
 5391 Brown Avenue

 Contact City,St,Zip:
 St. Louis, MO 63120

Date Enrolled: 11/02/2000

Point Of Contact: Darrel E. Wolff, P.E.

Consultant Company: Environmental Operations, Inc.
Consultant Address: 1530 South Second Street
Consultant City,St,Zip: St. Louis, MO 63104-4500

Proj Mgr Assigned: Tim Murphy Sec. 4 Letter Date: Not reported

Active: No

Remediation Applicant Co: Alton Center Business Park, LLC

NFRDL:

Effective: True

Land Use: Industrial/Commercial

Ground Water Use Restriction:

Highway Authority A greement:

Ordinance:

Industrial - Commercial:

No

Yes

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OWENS-BROCKWAY PARCELS 8B & 9 (Continued)

S104780117

Slab on Grade: No BCT: No Building Slab: No Asphalt Used: No Concrete Used: No Clean Soil 3ft: No Clean Soil 10ft: No Alternate Barrier: Yes

Remediation Applicant Name: Michael Clark

Remediation Applicant Company: Alton Business Center Park, LLC

Remediation Applicant Address: 5391 Brown Avenue Remediation Applicant City, St, Zip: St. Louis, MO 63120 1190105184 Illinois EPA:

Site Name: Owens-Brockway Parcels 8B & 9

NFR Letter: 2003-08-29 NFR Letter Date Recorded: 2003-09-29 Comprehensive/Focused: Comprehensive

Worker Caution: Acres: 17.36

S101467362 C35 **FEDERAL LEAD SMELTERS IL SRP** NW **END OF CUT STREET**

N/A

1/4-1/2 **ALTON, IL 62002** 0.398 mi.

2099 ft. Site 1 of 5 in cluster C

Relative: SRP: Higher

IL EPA Id: 1190100022 US EPA Id: Not reported Actual: Longitude: -90.148682 431 ft. 38.878883 Latitude: Contact Name: **Barry Harris**

Contact Address: 150 St. Charles Street Contact City,St,Zip: Newark, NJ 7105 Date Enrolled: 05/03/1991 Point Of Contact: Not reported Consultant Company: Not reported Not reported Consultant Address: Consultant City, St, Zip: Not reported Proj Mgr Assigned: Not assigned Sec. 4 Letter Date: Not reported

Active:

Remediation Applicant Co: **Federated Metals Corporation**

S107746082 JEFFERSON SMURFIT CORP. IL LUST 36 10 CUT ST. NW **IL SRP** N/A

1/4-1/2 **ALTON, IL 62002 IL AIRS IL BOL**

0.403 mi. 2126 ft.

Relative: LUST:

Higher Incident Num: 901403 IL EPA Id: 1190100005 Actual: Product: Gasoline 431 ft.

IEMA Date: 1990-05-24

Direction Distance

Elevation Site Database(s) EPA ID Number

JEFFERSON SMURFIT CORP. (Continued)

S107746082

EDR ID Number

Project Manager: Kaiser

Project Manager Phone: (217) 524-4650
Email: Karl.Kaiser@illinois.gov
PRP Name: Jefferson Smurfit

PRP Contact: Jim Bray
PRP Address: P.O. Box 276
PRP City, St, Zip: Alton, IL 62002
PRP Phone: Not reported
Site Classification: Not reported
Section 57.5(q) Letter: 732

Section 57.5(g) Letter: Not reported Date Section 57.5(g) Letter: Non LUST Determination Letter: Not reported Not reported 20 Report Received: 45 Report Received: Not reported NFA/NFR Letter: 1997-10-30 1997-11-17 NFR Date Recorded: Heating Oil Date: Not reported Non-Lust LR Date: Not reported

SRP:

 IL EPA Id:
 1190100005

 US EPA Id:
 ILD026979203

 Longitude:
 -90.152747

 Latitude:
 38.876827

 Contact Name:
 Peter Furniss

 Contact Address:
 1140 Route 22 East

 Contact City, St, Zip:
 Bridgewater, NJ 8807

Date Enrolled: 11/27/2017 Point Of Contact: Not reported Consultant Company: Not reported Consultant Address: Not reported Consultant City, St, Zip: Not reported Tammy Smith Proj Mgr Assigned: Sec. 4 Letter Date: Not reported Active: Yes

Remediation Applicant Co: FPMS Alton, LLC

AIRS:

Permit:

Name: GREEN INVESTMENT GROUP INC

Not reported

Address: 10 CUT ST City,State,Zip: **ALTON, IL 62002** 2nd Address: Not reported Facility ID: Not reported Not reported Year: Not reported Contact Name: Contact Title: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Ext: Not reported Not reported Contact Email: ID Number: 119010AAL Not reported Cease Operation Date: SIC Code: 2631 NAICS: Not reported Type Code: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

JEFFERSON SMURFIT CORP. (Continued)

S107746082

EDR ID Number

Type: Not reported Status: Not reported Status: Not reported Status Date: Not reported Expiration Date: Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119010AAL
Tons Per Year: 0
Year: 2008
Pollutant Code: VOM

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2009

 Pollutant Code:
 VOM

ID Number: 119010AAL
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

ID Number: 119010AAL
Tons Per Year: COG
Year: 2014
Pollutant Code: COG

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2009

 Pollutant Code:
 VOM

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2008

 Pollutant Code:
 VOM

ID Number: 119010AAL
Tons Per Year: CF4
Year: Not reported
Pollutant Code: CF4

ID Number: 119010AAL
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119010AAL

Year: 2014 Pollutant Code: VOM

ID Number: 119010AAL

Year: Not reported Pollutant Code: VOM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Not reported

Not reported

Not reported

Not reported

JEFFERSON SMURFIT CORP. (Continued)

S107746082

Name: **SMURFIT-STONE** 10 CUT ST Address: City,State,Zip: ALTON, IL 62002 2nd Address: Not reported Facility ID: 7734 Year: Not reported Contact Name: Bert Mary Contact Title: Site Manager Contact Telephone: 618-463-6212 Contact Fax: 618-463-6228 Not reported Contact Ext: Contact Email: bmary@smurfit.com ID Number: 119010AAL Cease Operation Date: Not reported SIC Code: 2631 NAICS: Not reported Type Code: LOC Permit: Not reported Type: Not reported Not reported Status:

Detail:

Status Date:

Latitude:

Longitude:

Expiration Date:

ID Number: 119010AAL

Tons Per Year: Year: 2008 Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 2009 Year: Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4 Year: 2014 Pollutant Code: CF4

ID Number: 119010AAL Tons Per Year: COG Year: 2014 Pollutant Code: COG

ID Number: 119010AAL

Tons Per Year: 2009 Year: Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 2008 Year: Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JEFFERSON SMURFIT CORP. (Continued)

S107746082

Year: Not reported

Pollutant Code: CF4

ID Number: 119010AAL Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119010AAL

Tons Per Year: 0.436800000000000002

2014 Year: VOM Pollutant Code:

ID Number: 119010AAL

0.436800000000000002 Tons Per Year:

Year: Not reported Pollutant Code: VOM

GREEN INVESTMENT GROUP INC Name:

Address: 10 CUT ST **ALTON, IL 62002** City,State,Zip: 2nd Address: Not reported Facility ID: Not reported Year: 2009 Contact Name: Not reported Not reported Contact Title: Contact Telephone: Not reported Not reported Contact Fax: Not reported Contact Ext:

Contact Email: Not reported ID Number: 119010AAL Cease Operation Date: Not reported SIC Code: 2631 Not reported NAICS: Type Code: Not reported Permit: Not reported Type: Not reported

Not reported Status: Not reported Status Date: **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119010AAL

Tons Per Year: 2008 Year: Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 2009 Year: Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4 Year: 2014

Direction Distance Elevation

ation Site Database(s) EPA ID Number

JEFFERSON SMURFIT CORP. (Continued)

S107746082

EDR ID Number

Pollutant Code: CF4

 ID Number:
 119010AAL

 Tons Per Year:
 COG

 Year:
 2014

 Pollutant Code:
 COG

ID Number: 119010AAL

Tons Per Year: 0
Year: 2009
Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 0
Year: 2008
Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4

Year: Not reported

Pollutant Code: CF4

ID Number: 119010AAL
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119010AAL

Year: 2014 Pollutant Code: VOM

ID Number: 119010AAL

Year: Not reported Pollutant Code: VOM

Name: GREEN INVESTMENT GROUP INC

Not reported

10 CUT ST Address: ALTON, IL 62002 City,State,Zip: 2nd Address: Not reported Facility ID: 7734 2007 Year: Contact Name: Ray Stillwell Contact Title: Not reported Contact Telephone: 618-465-7277 Contact Fax: Not reported Contact Ext: Not reported Contact Email: Not reported 119010AAL ID Number: Cease Operation Date: Not reported SIC Code: 2631 NAICS: Not reported Type Code: Not reported Permit: Not reported

Type:

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

JEFFERSON SMURFIT CORP. (Continued)

S107746082

Status: Not reported Status Date: Not reported Expiration Date: Not reported Latitude: Not reported Longitude: Not reported Not reported

Detail:

ID Number: 119010AAL
Tons Per Year: 0
Year: 2008
Pollutant Code: VOM

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2009

 Pollutant Code:
 VOM

ID Number:119010AALTons Per Year:CF4Year:2014Pollutant Code:CF4

ID Number:119010AALTons Per Year:COGYear:2014Pollutant Code:COG

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2009

 Pollutant Code:
 VOM

 ID Number:
 119010AAL

 Tons Per Year:
 0

 Year:
 2008

 Pollutant Code:
 VOM

ID Number:119010AALTons Per Year:CF4Year:Not reportedPollutant Code:CF4

ID Number: 119010AAL
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

ID Number: 119010AAL

Year: 2014 Pollutant Code: VOM

ID Number: 119010AAL

Year: Not reported Pollutant Code: VOM

Direction Distance Elevation

ation Site Database(s) EPA ID Number

JEFFERSON SMURFIT CORP. (Continued)

S107746082

EDR ID Number

Name: GREEN INVESTMENT GROUP INC

10 CUT ST Address: City,State,Zip: ALTON, IL 62002 2nd Address: Not reported Facility ID: Not reported Year: 2008 Contact Name: Not reported Contact Title: Not reported Contact Telephone: Not reported

Contact Fax:

Contact Ext:

Not reported
Contact Ext:

Not reported
ID Number:

119010AAL
Cease Operation Date:

SIC Code:

Not reported
2631
NAICS:

Not reported
Not reported

Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Status Date: Not reported Expiration Date: Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119010AAL

Tons Per Year: 0
Year: 2008
Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 0
Year: 2009
Pollutant Code: VOM

ID Number: 119010AAL
Tons Per Year: CF4
Year: 2014
Pollutant Code: CF4

ID Number: 119010AAL
Tons Per Year: COG
Year: 2014
Pollutant Code: COG

ID Number: 119010AAL

Tons Per Year: 0
Year: 2009
Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 0
Year: 2008
Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JEFFERSON SMURFIT CORP. (Continued)

S107746082

Year: Not reported

Pollutant Code: CF4

ID Number: 119010AAL Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119010AAL

Tons Per Year: 0.436800000000000002

2014 Year: VOM Pollutant Code:

ID Number: 119010AAL

0.436800000000000002 Tons Per Year:

Year: Not reported Pollutant Code: VOM

GREEN INVESTMENT GROUP INC Name:

Address: 10 CUT ST **ALTON, IL 62002** City,State,Zip: 2nd Address: Not reported Facility ID: Not reported 2014 Year:

Not reported Contact Name: Not reported Contact Title: Contact Telephone: Not reported Not reported Contact Fax: Not reported Contact Ext: Contact Email: Not reported ID Number: 119010AAL Cease Operation Date: Not reported

SIC Code: 2631 Not reported NAICS: Type Code: Not reported Permit: Not reported Type: Not reported Not reported Status: Not reported Status Date: **Expiration Date:** Not reported Latitude: Not reported Longitude: Not reported

Detail:

ID Number: 119010AAL

Tons Per Year: 2008 Year: Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 2009 Year: Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4 Year: 2014

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JEFFERSON SMURFIT CORP. (Continued)

S107746082

Pollutant Code: CF4

ID Number: 119010AAL Tons Per Year: COG Year: 2014 Pollutant Code: COG

ID Number: 119010AAL

Tons Per Year: Year: 2009 Pollutant Code: VOM

ID Number: 119010AAL

Tons Per Year: 2008 Year: Pollutant Code: VOM

ID Number: 119010AAL Tons Per Year: CF4

Not reported Year:

Pollutant Code: CF4

ID Number: 119010AAL Tons Per Year: COG Year: Not reported Pollutant Code: COG

ID Number: 119010AAL

0.436800000000000002 Tons Per Year:

Year: 2014 Pollutant Code: VOM

ID Number: 119010AAL

0.436800000000000002 Tons Per Year:

Not reported Year: Pollutant Code: VOM

BOL:

GREEN INVESTMENT GROUP INC Name:

Address: 10 CUT ST

City,State,Zip: ALTON, IL 62002-1799 Site Id: 170000122276 Inv Num: 1190100005

Interest Name: Green Investment Group Inc

BOL Interest Type: Media Code: LAND

Direction Distance

Elevation Site Database(s) EPA ID Number

C37 LACLEDE STEEL COMPANY SEMS 1005440738
NW #5 CUT STREET PRP ILN000508283

1/4-1/2 ALTON, IL 62002

0.408 mi.

2154 ft. Site 2 of 5 in cluster C

 Relative:
 SEMS:

 Higher
 Site ID:
 0508283

 Actual:
 EPA ID:
 ILN000508283

432 ft.

Cong District: 20
FIPS Code: 17119
Latitude: Not reported
Longitude: Not reported
FF: N

NPL: Not on the NPL

Non NPL Status: Site Reassessment Start Needed

SEMS Detail:

 Region:
 05

 Site ID:
 0508283

 EPA ID:
 ILN000508283

Site Name: LACLEDE STEEL COMPANY

 NPL:
 N

 FF:
 N

 OU:
 01

 Action Code:
 RS

Action Name: RV ASSESS

SEQ:

Start Date: 2016-10-01 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Not reported

 Region:
 05

 Site ID:
 0508283

 EPA ID:
 ILN000508283

Site Name: LACLEDE STEEL COMPANY

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 NX

Action Name: COMB PA/SI

SEQ:

Start Date: 2002-02-20 05:00:00

Finish Date: 8/29/2002

Qual: H

Current Action Lead: St Perf

 Region:
 05

 Site ID:
 0508283

 EPA ID:
 ILN000508283

Site Name: LACLEDE STEEL COMPANY

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 DS

 Action Name:
 DISCVRY

SEQ: 1

Start Date: 2002-02-12 05:00:00

Finish Date: 2/12/2002

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1005440738

Qual: Not reported EPA Perf Current Action Lead:

PRP:

PRP Name: ALTON STEEL COMPANY

LACLEDE STEEL COMPANY

C38 1000279863 **LACLEDE STEEL COMPANY** CORRACTS NW 62002LCLDSCUTST

#5 CUT STREET RCRA-TSDF ALTON, IL 62002 RCRA-LQG 1/4-1/2

0.416 mi. **US INST CONTROL** 2195 ft. Site 3 of 5 in cluster C **US FIN ASSUR** 2020 COR ACTION Relative:

TRIS Higher **RAATS** Actual: **PADS** 432 ft. **US AIRS FINDS**

CORRACTS:

EPA ID: ILD006280606

EPA Region: 05

ENTIRE FACILITY Area Name:

Actual Date: 20040318

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 331110 Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region: 05

Area Name: **ENTIRE FACILITY**

Actual Date: 20030619

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 331110 Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region: 05

Area Name: **ENTIRE FACILITY**

Actual Date: 20030423 Action: CA772EP NAICS Code(s): 331110 Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region:

Area Name: SWMU NO. 8 (WASTE OIL TANK)

Actual Date: 20010507

Action: CA160 - RFI Supplemental Information Received

NAICS Code(s): 331110 Original schedule date: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 19960802

Action: CA100 - RFI Imposition

NAICS Code(s): 331110
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region: 05

Area Name: PRE-RCRA WASTE PILE

Actual Date: 19960802

Action: CA600 - Stabilization Measures Implemented

NAICS Code(s): 331110
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: ILD006280606

EPA Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 19910927

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 331110
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 03/01/2018

Facility name: ALTON STEEL INC

Facility address: 5 CUT ST

P O BOX 2576 ALTON, IL 62002 ILD006280606

EPA ID: ILD006280
Mailing address: 5 CUT ST.

ALTON, IL 62002
Contact: MATT GILL
Contact address: Not reported

Not reported

Contact country: Not reported
Contact telephone: 618-374-3570
Contact email: Not reported

EPA Region: 05
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

Direction
Distance
Elevation

n Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ALTON STEEL INC
Owner/operator address: 5 CUT ST
ALTON, IL 62002

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/28/2003 Owner/Op end date: Not reported

Owner/operator name: ALTON STEEL INC

Owner/operator address: 5 CUT ST

ALTON, IL 62002

Owner/operator country: US

Not reported Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/28/2003 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Nο Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/2016

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date form received by agency: 03/01/2013

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2012

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2012

Site name: ALTON STEEL INC Classification: Large Quantity Generator

Date form received by agency: 03/01/2010

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2008

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2006

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 06/26/2003

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2002

Site name: LACLEDE STEEL COMPANY Classification: Large Quantity Generator

Date form received by agency: 03/01/2000

Site name: LACLEDE STEEL COMPANY Classification: Large Quantity Generator

Date form received by agency: 03/01/1998

Site name: LACLEDE STEEL COMPANY Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 02/21/1990

Direction Distance Elevation

Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980

Site name: LACLEDE STEEL CO ALTON WORKS

Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Site name: LACLEDE STEEL CO ALTON WORKS

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: F010

. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F011

. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT

TREATING OPERATIONS.

. Waste code: K061

. Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN

ELECTRIC FURNACES.

Waste code: K062

. Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: U151 . Waste name: MERCURY

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 7451

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 40

Waste code: D009
Waste name: MERCURY

Amount (Lbs): 40

Waste code: K061

Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN

ELECTRIC FURNACES.

Amount (Lbs): 4860365

Waste code: U151
Waste name: MERCURY
Amount (Lbs): 40

Corrective Action Summary:

Event date: 07/16/1987 Event: RFA COMPLETED

Event date: 07/16/1987

Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY

Event date: 09/27/1991

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 03/27/1993

Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO

STABILIZATION

Event date: 03/27/1995

Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 08/02/1996

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Event: INVESTIGATION IMPOSITION

Event date: 08/02/1996

Event: STABILIZATION/INTERIM MEASURES DECISION

Event date: 07/07/1997

Event: INVESTIGATION WORKPLAN APPROVED

Event date: 07/07/1997

Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO

STABILIZATION

Event date: 05/07/2001

Event: INVESTIGATION SUPPLEMENTAL INFORMATION RECEIVED

Event date: 04/23/2003

Event: INSTITUTIONAL CONTROLS ESTABLISHED-ENFORCEMENT AND PERMIT TOOLS

Event date: 06/19/2003

Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/18/2004

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Facility Has Received Notices of Violations: Regulation violated: SR - 724.191

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section IV.G Area of violation: Permits - Application

Date violation determined: 04/30/2002 Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.197
Area of violation: Permits - Application

Date violation determined: 04/30/2002

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.198
Area of violation: Permits - Application

Date violation determined: 04/30/2002 Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section IV.B
Area of violation: Permits - Application
Date violation determined: 04/30/2002

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section IV.F Area of violation: Permits - Application

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported
Not reported
Not reported

Regulation violated: PC - Section IV.D Area of violation: Permits - Application

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Violation lead agency: State Not reported Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section IV.I
Area of violation: Permits - Application
Date violation determined: 04/30/2002

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section IV.C Area of violation: Permits - Application

04/30/2002

Date violation determined:

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.115(a)

Area of violation: TSD - General Facility Standards
Date violation determined: 04/30/2002

Not reported

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: PC - Section IV.H
Area of violation: Permits - Application

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State

Paid penalty amount:

Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 08/10/2001 Date achieved compliance: 08/13/2003 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: PC - II.B.3

Paid penalty amount:

Area of violation: Permits - Application
Date violation determined: 08/10/2001

Not reported

Date achieved compliance: 08/13/2003 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - II.C.6

Area of violation: Permits - Application
Date violation determined: 08/10/2001

08/13/2003 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 703.121(a)
Area of violation: TSD - General
Date violation determined: 08/10/2001
Date achieved compliance: Violation lead agency: State
Enforcement action: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.131

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 08/10/2001 08/13/2003 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section III.E.

Area of violation: Permits - Application

Date violation determined: 09/15/2000
Date achieved compliance: 01/05/2001
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/17/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 09/15/2000
Date achieved compliance: 01/05/2001
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/17/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.245

Area of violation: TSD - Financial Requirements

Date violation determined: 04/20/1999
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Prinal penalty amount: Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: SR - 724.245

Area of violation: TSD - Financial Requirements

Date violation determined: 04/20/1999
Date achieved compliance: Not reported
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 05/06/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)(4)
Area of violation: Generators - Pre-transport

Date violation determined: 07/22/1998
Date achieved compliance: 12/17/1998
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 07/20/1998
Date achieved compliance: 11/19/2001
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.192(a)

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 04/16/1996
Date achieved compliance: 08/12/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/08/1996 Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.192(a)

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 07/28/1993
Date achieved compliance: 11/01/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 728.107(a)(6)
Area of violation: LDR - General
Date violation determined: 07/08/1993
Date achieved compliance: 08/24/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.152(d)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 07/08/1993
Date achieved compliance: 08/24/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.251

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(3)

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 725.247(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 728.107(a)(b) LDR - General Area of violation: 02/14/1991 Date violation determined: 10/27/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 728.107(a)(1)
Area of violation: LDR - General
Date violation determined: 02/14/1991
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance Elevation

n Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.135

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 02/14/1991
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991
Enf. disposition status: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported Not reported Not reported Not reported

Regulation violated: SR - 725.113(b)

Date violation determined:

Area of violation: TSD - General Facility Standards

02/14/1991

Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.116(c)

Area of violation: TSD - General Facility Standards

03/07/1991

Date violation determined: 02/14/1991
Date achieved compliance: 05/31/1991
Violation lead agency: State

Enforcement action date:

Enforcement action: WRITTEN INFORMAL

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: SR - 728.150(a)(2)
Area of violation: LDR - General
Date violation determined: 02/14/1991
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LACLEDE STEEL COMPANY (Continued)

1000279863

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 728.141 Area of violation: LDR - General Date violation determined: 02/14/1991 Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.242(a)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1990 Date achieved compliance: 09/13/1990 Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.247(b)

TSD - Financial Requirements Area of violation:

Date violation determined: 06/08/1990 09/13/1990 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 07/10/1990 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.242(a)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1990 Date achieved compliance: 09/13/1990 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 07/10/1990 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: SR - 725.243

Area of violation: TSD - Financial Requirements

Date violation determined: 09/13/1989
Date achieved compliance: 09/13/1990
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/27/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 725.243

Area of violation: TSD - Financial Requirements

Date violation determined: 09/13/1989
Date achieved compliance: 09/13/1990
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.131

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 05/18/1989
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported
Not reported

Regulation violated: SR - 725.131

Area of violation: TSD - Preparedness and Prevention

Not reported

Date violation determined: 05/18/1989 Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount:

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Regulation violated: SR - 725.116(c)

Area of violation: TSD - General Facility Standards

03/16/1989 Date violation determined: 03/26/1990 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Not reported Proposed penalty amount: Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 724.251

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 07/14/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(5)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

O6/13/1988

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: SR - 724.251

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/13/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(5)

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 07/14/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.351

Area of violation: TSD - Waste Pile Standards

Date violation determined: 04/14/1988
Date achieved compliance: 06/22/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/06/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 12/08/1987
Date achieved compliance: 01/19/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/11/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.155(a)

Area of violation: TSD - General Facility Standards

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.154

Area of violation: TSD - General Facility Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.212(a)

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.112(c)
Area of violation: Generators - General

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.120(a)
Area of violation: Generators - Manifest

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Not reported Not reported Not reported

Regulation violated: SR - 725.152(a)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 01/20/1987

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 04/30/1987 Violation lead agency: State

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 08/03/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/10/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 37250
Final penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987 Date achieved compliance: 04/30/1987 Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.116(d)

Area of violation: TSD - General Facility Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/10/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 37250
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.294

Area of violation: TSD - Tank System Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.116(d)

Area of violation: TSD - General Facility Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Not reported

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Paid penalty amount:

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/06/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.152(a)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987 10/27/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.294

Area of violation: TSD - Tank System Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 08/03/1987

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Paid penalty amount:

1000279863

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Not reported

Date violation determined: 01/20/1987 Date achieved compliance: 04/30/1987 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.141(a)

Area of violation: Generators - Records/Reporting

Date violation determined: 01/20/1987
Date achieved compliance: 03/25/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/16/2019

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/11/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/10/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/06/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/08/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/20/2015

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/29/2014

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/25/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 07/29/2013

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/12/2013

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/12/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/17/2011

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 12/29/2010

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 07/20/2010

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/07/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/26/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/22/2009

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/17/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/21/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/17/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/17/2008

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/07/2005

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 01/21/2005

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/17/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/10/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 05/13/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/30/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/14/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/12/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/28/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 05/28/2003

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/06/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 09/25/2002

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 09/15/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 01/05/2001 Evaluation lead agency: State

Evaluation date: 09/15/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 09/15/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/05/2001 Evaluation lead agency: State

Evaluation date: 05/19/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/28/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/12/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/09/1999

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/22/1999

Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/28/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/20/1999

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/02/1999

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/10/1998

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/22/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/17/1998 Evaluation lead agency: State

Evaluation date: 07/20/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/19/2001 Evaluation lead agency: EPA

Evaluation date: 04/06/1998

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/04/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/24/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/20/1996

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/22/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 08/22/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/02/1996

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/17/1996

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/16/1996

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 08/12/1996 Evaluation lead agency: State

Evaluation date: 09/22/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/09/1994

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/09/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 07/28/1993

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 11/01/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 08/24/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 08/24/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/17/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/01/1992

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/12/1992 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994
Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 05/31/1991 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/31/1991 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 06/08/1990

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 09/13/1990 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 09/13/1989

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/13/1990 Evaluation lead agency: State

Evaluation date: 05/18/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 03/26/1990 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
EPA

Evaluation date: 06/07/1988

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/21/1988 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Waste Pile Standards

Date achieved compliance: 06/22/1988

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Waste Pile Standards

Date achieved compliance: 06/22/1988 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 12/08/1987

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 01/19/1988 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 03/25/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Tank System Standards

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

RCRA-LQG:

Date form received by agency: 03/01/2018
Facility name: ALTON STEEL INC
Facility address: 5 CUT ST

P O BOX 2576

ALTON, IL 62002

EPA ID: ILD006280606

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Mailing address: 5 CUT ST.

Contact: ALTON, IL 62002
Contact: MATT GILL
Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: 618-374-3570
Contact email: Not reported

EPA Region: 05
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ALTON STEEL INC

Owner/operator address: 5 CUT ST

ALTON, IL 62002

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/28/2003 Owner/Op end date: Not reported

Owner/operator name: ALTON STEEL INC

Owner/operator address: 5 CUT ST

ALTON, IL 62002

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/28/2003

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/2016

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2013

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2012

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2012

Site name: ALTON STEEL INC Classification: Large Quantity Generator

Date form received by agency: 03/01/2010

Site name: ALTON STEEL INC Classification: Large Quantity Generator

Date form received by agency: 03/01/2008

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2006

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 06/26/2003

Site name: ALTON STEEL INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/2002

Site name: LACLEDE STEEL COMPANY Classification: Large Quantity Generator

Date form received by agency: 03/01/2000

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Site name: LACLEDE STEEL COMPANY
Classification: Large Quantity Generator

Date form received by agency: 03/01/1998

Site name: LACLEDE STEEL COMPANY Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 02/21/1990

Site name: LACLEDE STEEL CO
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980

Site name: LACLEDE STEEL CO ALTON WORKS

Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Site name: LACLEDE STEEL CO ALTON WORKS

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D00

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D007 . Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F010

. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

. Waste code: F011

. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT

TREATING OPERATIONS.

. Waste code: K061

. Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN

ELECTRIC FURNACES.

Waste code: K062

. Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste code: LABP
Waste name: LAB PACK

. Waste code: U151
. Waste name: MERCURY

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 7451

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 40

Waste code: D009
Waste name: MERCURY

Amount (Lbs): 40

Waste code: K061

Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN

ELECTRIC FURNACES.

Amount (Lbs): 4860365

Waste code: U151 Waste name: MERCURY

Amount (Lbs): 40

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1000279863

Corrective Action Summary:

Event date: 07/16/1987 RFA COMPLETED Event:

Event date: 07/16/1987

DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY Event:

Event date: 09/27/1991

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 03/27/1993

Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO

STABILIZATION

Event date: 03/27/1995

Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 08/02/1996

Event: INVESTIGATION IMPOSITION

Event date: 08/02/1996

Event: STABILIZATION/INTERIM MEASURES DECISION

Event date: 07/07/1997

INVESTIGATION WORKPLAN APPROVED Event:

Event date: 07/07/1997

Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO

STABILIZATION

Event date: 05/07/2001

Event: INVESTIGATION SUPPLEMENTAL INFORMATION RECEIVED

Event date: 04/23/2003

Event: INSTITUTIONAL CONTROLS ESTABLISHED-ENFORCEMENT AND PERMIT TOOLS

Event date:

Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/18/2004

HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS Event:

DATE

Facility Has Received Notices of Violations: Regulation violated: SR - 724.191

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 04/30/2002 11/25/2008 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

Paid penalty amount: Not reported

Regulation violated: PC - Section IV.G Area of violation: Permits - Application

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Not reported

Regulation violated: SR - 724.197

Area of violation: Permits - Application

Date violation determined: 04/30/2002 Date achieved compliance: 11/25/2008 Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.198
Area of violation: Permits - Application

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disposition status: Not reported
Enf. disposition status: Not reported

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: PC - Section IV.B Area of violation: Permits - Application

Date violation determined: 04/30/2002 Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Not reported

Paid penalty amount:

Direction Distance Elevation

Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Paid penalty amount:

1000279863

EDR ID Number

Regulation violated: PC - Section IV.F
Area of violation: Permits - Application

04/30/2002 Date violation determined: Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Not reported Final penalty amount:

Regulation violated: PC - Section IV.D Area of violation: Permits - Application

Not reported

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Regulation violated: PC - Section IV.I
Area of violation: Permits - Application
Date violation determined: 04/30/2002

Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: PC - Section IV.C Area of violation: Permits - Application

Not reported

Date violation determined: 04/30/2002
Date achieved compliance: 11/25/2008
Violation lead agency: State

Paid penalty amount:

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.115(a)

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1000279863

Area of violation: TSD - General Facility Standards

04/30/2002 Date violation determined: Date achieved compliance: 11/25/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: PC - Section IV.H Area of violation: Permits - Application

Date violation determined: 04/30/2002 11/25/2008 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported

Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111 Area of violation:

Generators - General

Date violation determined: 08/10/2001 Date achieved compliance: 08/13/2003 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - II.B.3

Area of violation: Permits - Application

Date violation determined: 08/10/2001 08/13/2003 Date achieved compliance: Violation lead agency: State

Not reported Enforcement action: Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - II.C.6

Area of violation: Permits - Application Map ID MAP FINDINGS
Direction

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Regulation violated:

1000279863

EDR ID Number

Date violation determined: 08/10/2001 08/13/2003 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Area of violation: TSD - General Date violation determined: 08/10/2001 Date achieved compliance: 08/13/2003 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.131

Area of violation: TSD - Preparedness and Prevention

SR - 703.121(a)

Date violation determined: 08/10/2001 Date achieved compliance: 08/13/2003 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: PC - Section III.E.
Area of violation: Permits - Application

Date violation determined: 09/15/2000
Date achieved compliance: 01/05/2001
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/17/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 09/15/2000

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 01/05/2001 Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/17/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 724.245

Area of violation: TSD - Financial Requirements

Date violation determined: 04/20/1999 Date achieved compliance: Not reported Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.245

Area of violation: TSD - Financial Requirements

Date violation determined: 04/20/1999
Date achieved compliance: Not reported
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 05/06/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)(4)
Area of violation: Generators - Pre-transport

Date violation determined: 07/22/1998
Date achieved compliance: 12/17/1998
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 07/20/1998
Date achieved compliance: 11/19/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.192(a)

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 04/16/1996
Date achieved compliance: 08/12/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.192(a)

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 07/28/1993
Date achieved compliance: 11/01/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 728.107(a)(6)
Area of violation: LDR - General
Date violation determined: 07/08/1993
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.152(d)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 07/08/1993
Date achieved compliance: 08/24/1993
Violation lead agency: State

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 724.251

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(3)

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.247(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 04/01/1992
Date achieved compliance: 05/12/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 728.107(a)(b)
Area of violation: LDR - General
Date violation determined: 02/14/1991
Date achieved compliance: Violation lead agency: State
Enforcement action: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Regulation violated: SR - 728.107(a)(1)
Area of violation: LDR - General
Date violation determined: 02/14/1991
Date achieved compliance: 05/31/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.135

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 02/14/1991
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Froposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: SR - 725.113(b)

Area of violation: TSD - General Facility Standards

Date violation determined: 02/14/1991 Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.116(c)

Area of violation: TSD - General Facility Standards

Date violation determined: 02/14/1991
Date achieved compliance: 05/31/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/07/1991

Direction Distance Elevation

Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

SR - 728.150(a)(2) Regulation violated: LDR - General Area of violation: Date violation determined: 02/14/1991 Date achieved compliance: 10/27/1994 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 03/07/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Area of violation: LDR - General Date violation determined: 02/14/1991 Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.242(a)

TSD - Financial Requirements Area of violation:

SR - 728.141

Date violation determined: 06/08/1990 Date achieved compliance: 09/13/1990 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.247(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1990 Date achieved compliance: 09/13/1990 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

07/10/1990 Enforcement action date: Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.242(a)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1990
Date achieved compliance: 09/13/1990
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243

Area of violation: TSD - Financial Requirements

Date violation determined: 09/13/1989
Date achieved compliance: 09/13/1990
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/27/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243

Area of violation: TSD - Financial Requirements

09/13/1989 Date violation determined: Date achieved compliance: 09/13/1990 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.131

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 05/18/1989
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.131

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 05/18/1989 Date achieved compliance: 10/27/1994 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.116(c)

Area of violation: TSD - General Facility Standards

Date violation determined: 03/16/1989 Date achieved compliance: 03/26/1990 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount:

Regulation violated: SR - 724.251

Paid penalty amount:

Area of violation: TSD - Financial Requirements

Not reported

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 07/14/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(5)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/13/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.251

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/13/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(5)

Area of violation: TSD - Financial Requirements

Date violation determined: 06/07/1988
Date achieved compliance: 07/21/1988
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 07/14/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.351

Area of violation: TSD - Waste Pile Standards

Date violation determined: 04/14/1988
Date achieved compliance: 06/22/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/06/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 12/08/1987
Date achieved compliance: 01/19/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/11/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 703.155(a)

Area of violation: TSD - General Facility Standards

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.154

Area of violation: TSD - General Facility Standards

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994

Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.212(a)

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.112(c)
Area of violation: Generators - General

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: SR - 722.120(a)
Area of violation: Generators - Manifest

Date violation determined: 04/16/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.152(a)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 08/03/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/10/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 37250
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.116(d)

Area of violation: TSD - General Facility Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/10/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 37250
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.294

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Area of violation: TSD - Tank System Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 725.116(d)

Area of violation: TSD - General Facility Standards

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/06/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.152(a)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 01/20/1987
Date achieved compliance: 04/30/1987
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 03/25/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 07/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 01/20/1987
Date achieved compliance: 10/27/1994
Violation lead agency: State
Enforcement action: Not reported

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported
Not reported
Not reported

Regulation violated: SR - 725.294

Area of violation: TSD - Tank System Standards

Date violation determined: 01/20/1987

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1000279863

Date achieved compliance: 04/30/1987

Violation lead agency: State

VIOLATION NOTICE (VN) Enforcement action:

Enforcement action date: 03/25/1987 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111 Area of violation: Generators - General

Date violation determined: 01/20/1987 Date achieved compliance: 04/30/1987 Violation lead agency: State

STATE TO EPA ADMINISTRATIVE REFERRAL Enforcement action:

Enforcement action date: 08/03/1987 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.111 Area of violation: Generators - General

Date violation determined: 01/20/1987 Date achieved compliance: 04/30/1987 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status:

Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.141(a)

Area of violation: Generators - Records/Reporting

01/20/1987 Date violation determined: Date achieved compliance: 03/25/1987 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 02/06/1987 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/16/2019

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/11/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/10/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 03/06/2018

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/08/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/20/2015

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/29/2014

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/25/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 07/29/2013

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/12/2013

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 07/12/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/17/2011

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/29/2010

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/20/2010

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/07/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/26/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 12/22/2009

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/17/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 05/21/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/17/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/17/2008

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/07/2005

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/21/2005

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 08/17/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/10/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 05/13/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/30/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/14/2004

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/12/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 07/28/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 06/16/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 05/28/2003

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/06/2003

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/10/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 09/25/2002

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 11/25/2008 Evaluation lead agency: State

Evaluation date: 04/30/2002

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 12/20/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 10/02/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/29/2001

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 08/13/2003 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 08/10/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/13/2003
Evaluation lead agency: State

Evaluation date: 09/15/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 01/05/2001 Evaluation lead agency: State

Evaluation date: 09/15/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/15/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/05/2001 Evaluation lead agency: State

Evaluation date: 05/19/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/28/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/12/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/09/1999

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/22/1999

Evaluation: SIGNIFICANT NON-COMPLIER Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/28/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/20/1999

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/02/1999

Evaluation: OPERATION AND MAINTENANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/10/1998

Evaluation: FOLLOW-UP INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 07/22/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/17/1998 Evaluation lead agency: State

Evaluation date: 07/20/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/19/2001 Evaluation lead agency: EPA

Evaluation date: 04/06/1998

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/04/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/24/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/20/1996

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Evaluation date: 08/22/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 08/22/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 07/02/1996

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/17/1996

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/16/1996

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 08/12/1996 Evaluation lead agency: State

Evaluation date: 09/22/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/09/1994

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/09/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/28/1993

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 11/01/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

EDR ID Number

1000279863

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 08/24/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 08/24/1993 Evaluation lead agency: State

Evaluation date: 07/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/17/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/01/1992

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/12/1992 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - General Facility Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/24/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/29/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 05/31/1991 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/31/1991 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 06/08/1990

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/13/1990 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/14/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 09/13/1989

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/13/1990 Evaluation lead agency: State

Evaluation date: 05/18/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 03/26/1990 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Direction Distance

Elevation Site **EPA ID Number** Database(s)

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 03/16/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Not reported Area of violation: Date achieved compliance: Not reported **EPA**

Evaluation lead agency:

Evaluation date: 06/07/1988

FINANCIAL RECORD REVIEW Evaluation: TSD - Financial Requirements Area of violation:

07/21/1988 Date achieved compliance: Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Waste Pile Standards

Date achieved compliance: 06/22/1988

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994

EPA-Initiated Oversight/Observation/Training Actions Evaluation lead agency:

Evaluation date: 04/14/1988

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Waste Pile Standards

Date achieved compliance: 06/22/1988 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 12/08/1987

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Date achieved compliance: 01/19/1988 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Manifest

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 04/16/1987

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 03/25/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/27/1994 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

Evaluation date: 01/20/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Tank System Standards

Date achieved compliance: 04/30/1987 Evaluation lead agency: State

US INST CONTROL:

ALTON STEEL INC Name: Address: 5 CUT ST Address 2: Not reported **ALTON, IL 62002** City,State,Zip: EPA ID: ILD006280606 Site ID: Not reported Action Name: Not reported Action ID: Not reported Operable Unit: Not reported 01/01/1900 Action Completion Date: Actual Date: 04/23/2003 Contaminated Media: Not reported Institutional Control: Not reported **Event Code:** CA772EP MATT GILL Contact Name:

Event: INSTITUTIONAL CONTROLS ESTABLISHED-ENFORCEMENT AND PERMIT TOOLS

618-374-3570

US FIN ASSUR:

Contact Telephone:

EPA ID: ILD006280606 County: Not reported

Mechanism type: P

Mechanism Type Description: TRUST FUND (PAY-IN-TRUST)

Cost estimate: 490091 Face value: 832328.55

Effective date: 2003-03-31 00:00:00

Provider: ASSOCIATED TRUST COMPANY

EPA region: 5

EPA ID: ILD006280606
County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 331009

 Face value:
 343420.09

 Effective date:
 2001-01-10 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type: 7

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 490091

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Face value: 117491.22

Effective date: 2003-04-21 00:00:00

Provider: ASSOCIATED TRUST COMPANY

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 331009 Face value: 344053.2

Effective date: 2001-01-10 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 371708
Face value: 1398036.61
Effective date: 2009-01-06 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (PAY-IN-TRUST)

 Cost estimate:
 430837

 Face value:
 998192.45

Effective date: 2003-09-30 00:00:00
Provider: ASSOCIATED BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 430837

 Face value:
 113837.37

Effective date: 2003-05-28 00:00:00

Provider: ASSOCIATED TRUST COMPANY

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 430837

 Face value:
 333644.34

Effective date: 2009-01-06 00:00:00

Provider: US BANK EPA region: 5

EPA ID: ILD006280606 County: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 469652

 Face value:
 332870.37

Effective date: 2003-04-21 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (PAY-IN-TRUST)

 Cost estimate:
 469652

 Face value:
 832328.55

Effective date: 2003-03-31 00:00:00

Provider: ASSOCIATED TRUST COMPANY

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 469652 Face value: 117491.22

Effective date: 2003-04-21 00:00:00

Provider: ASSOCIATED TRUST COMPANY

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 460634
Face value: 1606100.15
Effective date: 2003-09-30 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606
County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 460634

 Face value:
 113806.45

Effective date: 2003-05-28 00:00:00

Provider: US BANK

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

 Cost estimate:
 490091

 Face value:
 332870.37

Effective date: 2003-04-21 00:00:00

Provider: US BANK

EPA region: 5

EDR ID Number

1000279863

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

1000279863

EPA ID: ILD006280606 Not reported County:

Mechanism type: Т

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 446769 333644.34 Face value:

2009-01-06 00:00:00 Effective date:

US BANK Provider:

EPA region: 5

EPA ID: ILD006280606 Not reported County:

Mechanism type:

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

446769 Cost estimate: Face value: 113837.37

Effective date: 2003-05-28 00:00:00

ASSOCIATED TRUST COMPANY Provider:

EPA region:

EPA ID: ILD006280606 County: Not reported

Mechanism type:

TRUST FUND (PAY-IN-TRUST) Mechanism Type Description:

Cost estimate: 446769 Face value: 998192.45

2003-09-30 00:00:00 Effective date: Provider: ASSOCIATED BANK

EPA region:

EPA ID: ILD006280606 County: Not reported

Mechanism type:

TRUST FUND (FULLY FUNDED) Mechanism Type Description:

389918 Cost estimate: 1398036.61 Face value: Effective date: 2009-01-06 00:00:00

Provider: **US BANK**

EPA region: 5

EPA ID: ILD006280606 County: Not reported

Mechanism type: Т

TRUST FUND (FULLY FUNDED) Mechanism Type Description:

Cost estimate: 460634 1575675.31 Face value: Effective date: 2003-09-30 00:00:00

Provider: **US BANK**

EPA region: 5

2020 COR ACTION:

EPA ID: ILD006280606

Region:

Action: Not reported

TRIS:

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

<u>Click this hyperlink</u> while viewing on your computer to access 6 additional US_TRIS: record(s) in the EDR Site Report.

PADS:

EPAID: ILD006280606

Facility name: LACLEDE STEEL COMPANY

Facility Address: #5 CUT STREET

ALTON, IL 62002

Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No

Facility owner name: LACLEDE STEEL COMPANY

Contact title: Not reported
Contact name: DAVID L FULBRIGHT
Contact tel: 618-474-2420
Contact extension: Not reported
Contact Email: Not reported

Mailing address: #5 CUT STREET, PO BOX 2576

ALTON, IL 62002

Mailing country: US

Cert. date: 05/14/1998

US AIRS (AFS):

 Envid:
 1000279863

 Region Code:
 05

 County Code:
 IL119

Programmatic ID: AIR IL000119010AAE
Facility Registry ID: 110000438679
D and B Number: Not reported
Facility Site Name: ALTON STEEL INC

Primary SIC Code: 3312

NAICS Code: 331110

Default Air Classification Code: MAJ

Facility Type of Ownership Code: POF
Air CMS Category Code: TVM

HPV Status: Not reported

US AIRS (AFS):

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: Not reported
Activity Status Date: 2014-02-12 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-05-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2012-04-03 00:00:00
Activity Status Date: 2012-05-30 15:42:38
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-01-25 00:00:00
Activity Status Date: 2013-02-28 16:21:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2015-10-14 00:00:00
Activity Status Date: 2015-10-21 16:19:07
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2012-04-03 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2012-11-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-01-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2013-09-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: MACT Standards (40 CFR Part 63)

Activity Date: 2014-02-12 00:00:00
Activity Status Date: 2014-02-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: Not reported
Activity Status Date: 2014-10-19 00:00:00

Activity Group: Case File

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Case File

Activity Status: Case File Data Entered

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2014-04-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2014-06-03 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2014-06-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 2014-06-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2014-08-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2015-09-28 00:00:00
Activity Status Date: 2015-09-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: Not reported
Activity Status Date: 2010-10-06 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2004-12-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2006-07-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2007-05-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Region Code: 05
Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2006-08-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2007-10-15 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2005-06-23 00:00:00
Activity Status Date: 2005-06-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2013-05-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2013-07-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2013-09-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Operating Permits

2012-04-03 00:00:00

2012-05-30 15:42:38

Compliance Monitoring

Activity Type:

Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Operating Permits
Activity Date: 2013-01-25 00:00:00
Activity Status Date: 2013-02-28 16:21:04
Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Active
Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Operating Permits
Activity Date: 2015-09-28 00:00:00
Activity Status Date: 2015-09-29 13:30:57
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Operating Permits

2015-10-14 00:00:00

2015-10-21 16:19:07

Compliance Monitoring

Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Operating Permits
Activity Date: 2015-09-28 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 1999-01-13 00:00:00

Activity Group: Case File Activity Type: Case File Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: Not reported
Activity Status Date: 1999-08-14 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported
Activity Status Date: 2002-02-28 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported
Activity Status Date: 2014-02-12 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1979-10-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-05-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LACLEDE STEEL COMPANY (Continued)

1000279863

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-04-03 00:00:00 Activity Status Date: 2012-05-30 15:42:38 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-01-25 00:00:00 Activity Status Date: 2013-02-28 16:21:04 **Compliance Monitoring** Activity Group: Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

AIR IL000119010AAE Programmatic ID: Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-04-30 00:00:00 Activity Status Date: 2015-06-02 09:49:34 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

OPR Air Operating Status Code: Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-05-04 00:00:00 Activity Status Date: 2016-05-09 09:30:39 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-09-01 00:00:00 2016-09-20 13:32:44 Activity Status Date: Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1975-10-03 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1980-10-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1982-02-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-11-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-02-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-01-03 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-11-21 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-02-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1988-09-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 1988-12-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1988-12-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-01-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-09-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1990-09-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1992-09-14 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1993-09-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1994-09-23 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-09-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1996-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1997-09-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-02-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-07-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-10-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-12-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-04-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-04-28 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-05-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 2000-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-08-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2002-12-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2003-09-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-06-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-09-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-09-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-09-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-09-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-12-15 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-03-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-09-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-09-15 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

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

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-12-15 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-04-03 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-09-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 2012-11-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-01-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-07-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-09-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-09-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-05-18 00:00:00
Activity Status Date: 1999-05-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1982-09-29 00:00:00
Activity Status Date: 1982-09-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1983-11-14 00:00:00
Activity Status Date: 1983-11-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-02-08 00:00:00
Activity Status Date: 1984-02-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-02-13 00:00:00
Activity Status Date: 1987-02-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-02-27 00:00:00
Activity Status Date: 1998-02-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1998-12-18 00:00:00
Activity Status Date: 1998-12-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-06-23 00:00:00
Activity Status Date: 2005-06-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-02-12 00:00:00
Activity Status Date: 2014-02-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-09-04 00:00:00
Activity Status Date: 2015-09-04 00:00:00
Activity Group: Enforcement Action

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Activity Status:

State Permit Programs

2015-09-28 00:00:00

Enforcement Action

Activity Type:

Administrative - Formal

Activity Status:

Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2014-10-19 00:00:00

Activity Group: Case File Activity Type: Case File

Activity Status: Case File Data Entered

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2014-02-12 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-05-07 00:00:00

Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 2014-04-21 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-04-30 00:00:00
Activity Status Date: 2015-06-02 09:49:34
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code:
Default Air Classification Code:
Air Program:
Activity Date:
Activity Status Date:
Activity Group:
Activity Type:
OPR
MAJ
Title V Permits
2016-05-04 00:00:00
2016-05-09 09:30:39
Compliance Monitoring
Inspection/Evaluation

Activity Status: Active

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-03-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code:
Default Air Classification Code:
Air Program:
Activity Date:
Activity Status Date:
Activity Group:
Activity Type:
OPR
MAJ
Title V Permits
2009-05-01 00:00:00
Not reported
Compliance Monitoring
Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-10-20 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-05-05 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-05-06 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-05-02 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-07-04 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

EDR ID Number

1000279863

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL COMPANY (Continued)

Region Code: 05

AIR IL000119010AAE Programmatic ID: Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits Activity Date: 2011-12-15 00:00:00 Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation **Activity Status:** Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Title V Permits Activity Date: 2012-04-03 00:00:00 Activity Status Date: Not reported

Activity Group: **Compliance Monitoring** Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

AIR IL000119010AAE Programmatic ID:

Facility Registry ID: 110000438679

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Title V Permits Air Program: Activity Date: 2012-05-01 00:00:00 Activity Status Date: Not reported

Activity Group: Compliance Monitoring Inspection/Evaluation Activity Type:

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE 110000438679 Facility Registry ID:

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits **Activity Date:** 2012-09-05 00:00:00 Activity Status Date: Not reported

Activity Group: **Compliance Monitoring** Inspection/Evaluation Activity Type: Not reported

Activity Status:

Region Code: 05

Programmatic ID: AIR IL000119010AAE

Facility Registry ID: 110000438679

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Title V Permits Activity Date: 2012-11-08 00:00:00 Activity Status Date: Not reported

Activity Group: Compliance Monitoring **EDR ID Number**

1000279863

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-01-25 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-05-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-06-18 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported

Activity Group:

Activity Type:

Activity Status:

Not reported

Compliance Monitoring
Inspection/Evaluation
Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-05-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title

Air Program: Title V Permits
Activity Date: 2014-06-03 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-06-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title

Air Program: Title V Permits
Activity Date: 2014-06-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Distance Elevation

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-08-03 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-08-22 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-05-18 00:00:00
Activity Status Date: 1999-05-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2005-06-23 00:00:00
Activity Status Date: 2005-06-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 05

Programmatic ID: AIR IL000119010AAE Facility Registry ID: 110000438679

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-02-12 00:00:00
Activity Status Date: 2014-02-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

TC5785378.2s Page 489

EDR ID Number

1000279863

Map ID Direction Distance Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

FINDS:

Site

Registry ID: 110000438679

Environmental Interest/Information System

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

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

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.

HAZARDOUS AIR POLLUTANT MAJOR

SUPERFUND (NON-NPL)

AIR MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

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

Direction Distance

Elevation Site Database(s) EPA ID Number

LACLEDE STEEL COMPANY (Continued)

1000279863

EDR ID Number

Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it 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.

GREENHOUSE GAS REPORTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

39 VACANT RESIDENTIAL LOT-NIAGARA AVENUE

ENE 803 NIAGARA AVENUE
1/4-1/2 EAST ALTON, IL 62024

N/A

US BROWNFIELDS

1014934164 N/A

0.425 mi. 2242 ft.

Relative: US BROWNFIELDS:

Higher Name: VACANT RESIDENTIAL LOT-NIAGARA AVENUE

 Actual:
 Address:
 803 NIAGARA AVENUE

 435 ft.
 City,State,Zip:
 EAST ALTON, IL 62024

Recipient Name: Southwestern Illinois Development Authority

Grant Type: Assessment

Property Number: 19-2-08-17-19-402-012

 Parcel size:
 .14

 Latitude:
 38.880900

 Longitude:
 -90.121600

HCM Label: Address Matching-House Number

Map Scale: Not reported

Point of Reference: Center of a Facility or Station Highlights: Not reported

Datum: Not reported Acres Property ID: 125555 Not reported IC Data Access: Not reported Start Date: Not reported Redev Completition Date: Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Assessment Funding: 2450

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding:
Redev. Funding Source:
Redev. Funding Entity Name:
Redevelopment Start Date:
Assessment Funding Entity:
Cleanup Funding Entity:
Grant Type:

Not reported
Not reported
Hazardous

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count: 1

Cooperative Agreement Number: 00E94001

Start Date: 08/04/2010 00:00:00

Ownership Entity: Government

Distance Elevation Site

ite Database(s) EPA ID Number

VACANT RESIDENTIAL LOT-NIAGARA AVENUE (Continued)

1014934164

EDR ID Number

Completion Date: 09/01/2010 00:00:00
Current Owner: Village of East Alton

Did Owner Change: N Cleanup Required: U

Video Available: Not reported

Photo Available: Y
Institutional Controls Required: U

IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported

Unknown media affected:

Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage:

Surface Water:

Past use commercial acreage:

Past use industrial acreage:

Not reported

Not reported

Not reported

Not reported

Future use greenspace acreage:

Not reported

Not reported

Not reported

Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

VACANT RESIDENTIAL LOT-NIAGARA AVENUE (Continued)

1014934164

Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: N

Arsenic cleaned up: Not reported Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Not reported Arsenic contaminant found: Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Not reported Past Use: Multistory

Property Description: Based on available historical information, the subject site has been

residentially developed since at least 1968. Prior to the 1968

development, the site was undeveloped from at least 1934 to 1945. No

RECs were identified for the subject site.

Below Poverty Number: 117 25.9% Below Poverty Percent: 15404 Meidan Income: Meidan Income Number: 160 Meidan Income Percent: 35.5% Vacant Housing Number: 0 Vacant Housing Percent: .0% **Unemployed Number:** 31 **Unemployed Percent:** 6.9%

Name: VACANT RESIDENTIAL LOT-NIAGARA AVENUE

Address: 803 NIAGARA AVENUE City, State, Zip: EAST ALTON, IL 62024

Recipient Name: Southwestern Illinois Development Authority

Grant Type: Assessment

Property Number: 19-2-08-17-19-402-012

Parcel size: .14 Latitude: 38.880900

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT RESIDENTIAL LOT-NIAGARA AVENUE (Continued)

1014934164

Longitude: -90.121600

HCM Label: Address Matching-House Number

Map Scale: Not reported

Point of Reference: Center of a Facility or Station

Highlights: Not reported Datum: Not reported 125555 Acres Property ID: IC Data Access: Not reported Not reported Start Date: Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Assessment Funding: 1300

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding: Not reported Redev. Funding Source: Not reported Redev. Funding Entity Name: Not reported Redevelopment Start Date: Not reported Assessment Funding Entity: EPA

Not reported Cleanup Funding Entity: Grant Type: Hazardous

Accomplishment Type: Phase II Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 00E94001

Start Date: 09/28/2010 00:00:00

Ownership Entity: Government

Completion Date: 10/28/2010 00:00:00 Current Owner: Village of East Alton

Did Owner Change: Cleanup Required:

Video Available: Not reported

Photo Available: Institutional Controls Required: U

IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

VACANT RESIDENTIAL LOT-NIAGARA AVENUE (Continued)

1014934164

EDR ID Number

Unknown media affected: Not reported Other cleaned up: Other metals found: Not reported Not reported Other metals cleaned: Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Not reported Petro products found: Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Not reported Surface water cleaned: VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: .14

Surface Water:

Past use commercial acreage:

Past use industrial acreage:

Not reported

Not reported

Not reported

Not reported

Future use greenspace acreage:

Not reported

Not reported

Not reported

Not reported

Future use residential acreage:

Future use commercial acreage:

Not reported

Superfund Fed. landowner flag:

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Not reported Mercury contaminant found: Nickel contaminant found: Not reported No contaminant found: Not reported Pesticides contaminant found: Not reported Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT RESIDENTIAL LOT-NIAGARA AVENUE (Continued)

1014934164

Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

Property Description: Based on available historical information, the subject site has been

residentially developed since at least 1968. Prior to the 1968

development, the site was undeveloped from at least 1934 to 1945. No

RECs were identified for the subject site.

Below Poverty Number: 117 Below Poverty Percent: 25.9% Meidan Income: 15404 Meidan Income Number: 160 Meidan Income Percent: 35.5% Vacant Housing Number: Vacant Housing Percent: .0% Unemployed Number: 31 **Unemployed Percent:** 6.9%

C40 FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE

SEMS 1023674540 **8 CUT STREET** LEAD SMELTERS ILN000507845 **FINDS ALTON, IL 62002**

1/4-1/2 0.426 mi.

NW

2251 ft. Site 4 of 5 in cluster C

Relative: SEMS: 0507845 Higher Site ID: ILN000507845 EPA ID: Actual:

Cong District: 09 432 ft. FIPS Code: 17119 Latitude: Not reported Not reported Longitude:

FF:

NPL: Not on the NPL Non NPL Status: **ESI Start Needed**

SEMS Detail:

Region: 05 0507845 Site ID: EPA ID:

Site Name: FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE

NPL: Ν FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ:

Start Date: 2018-09-27 05:00:00

Finish Date: 6/18/2019 Qual: **Current Action Lead:** St Perf

Region: 05 Site ID: 0507845 EPA ID: ILN000507845

Site Name: FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE

NPL: Ν

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE (Continued)

1023674540

FF: Ν OU: 00 Action Code: DS Action Name: **DISCVRY**

SEQ:

Start Date: 2017-05-09 05:00:00

Finish Date: 5/9/2017 Qual: Not reported Current Action Lead: EPA Perf In-Hse

Region: 05 Site ID: 0507845 EPA ID: ILN000507845

Site Name: FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 2017-05-10 05:00:00

Finish Date: 7/19/2018 Qual: Н **Current Action Lead:** St Perf

Region: 05 Site ID: 0507845 EPA ID: ILN000507845

FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE Site Name:

NPL: Ν FF: Ν OU: 00 Action Code: HX PRE-CERC Action Name:

SEQ:

Start Date: 2016-04-01 04:00:00

Finish Date: 5/9/2017 Qual: Not reported **Current Action Lead:** St Perf

Lead Smelter Sites:

Site ID: 507845 Facility Region Id:

Latitude: Not reported Longitude: Not reported CoC Ind: Not reported Contaminant Name: Not reported

FF Ind: Ν NAI: Ν

Non-Primary Site-Sub Type: Not reported Not on the NPL

Primary Site-Sub Type: Primary metals/mineral processing

(Manufacturing/Processing/Maintenance)

Special Initiative: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

FEDERAL LEAD SMELTER (ASARCO) - EAST SIDE (Continued)

1023674540

EDR ID Number

FINDS:

110070135113 Registry ID:

Environmental Interest/Information System

SUPERFUND (NON-NPL)

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

C41 NORFOLK SOUTHERN RAILWAY CO **IL SRP** S121823463

IL BOL N/A

1/4-1/2 **ALTON, IL 62002**

0.426 mi.

NW

2251 ft. Site 5 of 5 in cluster C

8 CUT ST

SRP: Relative:

Higher IL EPA Id: 1190105308 US EPA Id: Not reported Actual: Longitude: -90.151069 432 ft. Latitude: 38.886475 Contact Name: John Turner

> Contact Address: 100 North West Street Contact City, St, Zip: Wilmington, DE 19801

Date Enrolled: 02/14/2019 Point Of Contact: Not reported Consultant Company: Not reported Consultant Address: Not reported Consultant City, St, Zip: Not reported Proj Mgr Assigned: Tammy Smith Sec. 4 Letter Date: Not reported

Active: Yes

Remediation Applicant Co: MRC Holdings, Inc.

BOL:

NORFOLK SOUTHERN RAILWAY CO Name:

Address: 8 CUT ST City,State,Zip: **ALTON, IL 62002** Site Id: 170000380790 Inv Num: 1190105045

Interest Name: Norfolk Southern Railway Co

Interest Type: **BOL** Media Code: LAND

IL SWF/LF S108112062 42 **LACLEDE STEEL CO** N/A

NNE

1/4-1/2 **ALTON, IL 62002**

0.471 mi. 2489 ft.

Relative: IL WMRC LF:

Higher Region: WMRC Not reported General: Actual: IEPA ID Number: 1190100004 430 ft.

Distance Elevation Site

Site Database(s) EPA ID Number

LACLEDE STEEL CO (Continued)

S108112062

EDR ID Number

Municipal Waste: Not reported Provisional IEPA ID: Not reported Not reported Septic: NIPC Map Number: Not reported Animal: Not reported Owner Name: LACLEDE STEEL Pathological: Not reported LACLEDE STEEL Operator: Industrial: Not reported PO Box: Not reported Foundry Sand: Not reported Incinerator Ash: Not reported Slag: Not reported Hazardous:

Hazardous Liquid: Not reported Radiation: Not reported Not reported Demolition: 385256/900750 Lat/Long: Landscaping: Not reported Oil Field: Not reported Primemer ID: Not reported Special: Not reported

Township: 5N

Other: Not reported

Range: 9W

Unknown: Not reported

Section: 17

Quarter Section1:Not reportedQuarter Section2:Not reportedQuarter Section3:Not reportedQuarter Section4:Not reported

IEPA: X

ISGS: Not reported PollutionControlBoard: Not reported IDM&M: Not reported DPH: Not reported Operational Status: CLOSED Local Agency: Not reported PERMITTED Permit Status: Agency: Not reported IEPA Permit Date: Not reported Source Other: Not reported Close Date: Not reported Reaction: Not reported

RCRA Facility: Y

Date Discover: Not reported

GW Monitoring: N

Date Cleaned: Not reported FD Site: Not reported Offsite Waste: Not reported Landfill Size: Not reported Random Dump: Not reported Not reported Size Fill: Open Dump: Not reported Leachate Collected: Not reported Abandonment: Not reported Other: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LACLEDE STEEL CO (Continued)

S108112062

Recompacted Clay: Not reported Not reported In-situ Clay: Secured Containers: Not reported Combination: Not reported

Landfill: Χ

Not reported None: Not reported Incineration: Other: Not reported Survace Impoundment: Not reported Land Application: Not reported

43 INTERNATIONAL MILL SER INC

IL LUST U000860738 **IL UST** 25 HULL LN N/A **ALTON, IL 62002 IL BOL**

1/4-1/2 0.493 mi. 2604 ft.

NNE

Relative: LUST: Higher

Incident Num: 940046 IL EPA Id: 1190105079 Actual: Product: Diesel 430 ft. IEMA Date: 1994-01-07 Project Manager: Benanti

Project Manager Phone: (217) 524-4649

Trent.Benanti@illinois.gov Email: PRP Name: International Mill Service PRP Contact: Maurice Silvestris

PRP Address: 1155 Business Center Drive

PRP City,St,Zip: Horsham, PA 19044 PRP Phone: Not reported Site Classification: Not reported

Section 57.5(g) Letter: 732

Date Section 57.5(g) Letter: Not reported Non LUST Determination Letter: 2013-03-27 Not reported 20 Report Received: 45 Report Received: Not reported NFA/NFR Letter: Not reported NFR Date Recorded: Not reported Heating Oil Date: Not reported Non-Lust LR Date: 2013-03-27

UST:

6005137 Facility ID: Facility Status: CLOSED

Facility Type: OTHER SPECIAL SERVICE DISTRICT

Owner Id: U0007566

Owner Name: International Mill Ser Inc

Owner Address: 4203 Earth City Ex Way Box 4415

Bridgeton, MO 63044 Owner City, St, Zip:

Tank Number:

Tank Status: Removed Tank Capacity: 10000 Tank Substance: Diesel Fuel Last Used Date: 12/1/1993 OSFM First Notify Date: 6/2/1988 Red Tag Issue Date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

INTERNATIONAL MILL SER INC (Continued)

U000860738

Install Date: 3/1/1981 **Green Tag Decal:** Not reported Green Tag Issue Date: Not reported **Green Tag Expire Date:** Not reported Fee Due: Not reported Motor Fuel Permit Inspection Date: Not reported Motor Fuel Permit Expiration Date: Not reported MOTOR FUEL TYPE: Not reported

Pending Nov: Ν IEMA: Not reported **Equipment Type:** Not reported Not reported Equipment: Last Passing Date: Not reported Test Expire Date: Not reported 1/31/1995 Removed Date: Abandoned Date: Not reported

BOL:

Name: STEIN STEEL MILL SVCS INC

Address: 25 HULL LN ALTON, IL 62002 City,State,Zip: Site Id: 170000122436 Inv Num: 1190105079

Interest Name: Stein Steel Mill Svcs Inc

Interest Type: BOL Media Code: LAND

44 **ARST SALVAGE ENE 100 HAYNES AVE** 1/2-1 EAST ALTON, IL 62024

IL SSU S101467180 **IL SPILLS** N/A **IL BOL**

0.986 mi. 5205 ft.

SSU: Relative: Higher Facility ID:

1190200005 Facility Type: Salvage Yard Actual: 439 ft. Directions: Not reported Region: Collinsville Current Program: **OER**

Not Assigned Project Manager: Community Relations: Not reported SSU Status: Transferred Miller FOS: Year Completed: NA

Site Size: Not reported Lat/Long: Not reported

SPILLS:

Incident ID: NL880193 Incident Date: Not reported Date Received: 02/19/1988 Lust Ind: Not reported

Facility Address: 100 HAYNES AVENUE

Facility City: **EAST ALTON**

PRP Name: **HEALTH & WELFARE**

AC: Not reported

Source Table: dbo_OCIN_INDCIDENTHIS Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

ARST SALVAGE (Continued)

Media Code:

S101467180

EDR ID Number

BOL:

Name: ARST SALVAGE
Address: 100 HAYNES AVE
City,State,Zip: EAST ALTON, IL 62024

LAND

 Site Id:
 170000689351

 Inv Num:
 1190200005

 Interest Name:
 Arst Salvage

 Interest Type:
 BOL

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALTON	1003870084	LACLEDE STEEL LDFL	CHESSEN LN	62002	SEMS-ARCHIVE
EAST ALTON	S104004049	AIRCO INDUSTRIAL GASES	CHESSEN LN.	62024	IL LUST
WOOD RIVER	1015733768	AMOCO OIL COMPANY	LEVEE GATE ROUTE 3	62095	SEMS-ARCHIVE

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

Federal NPL site list

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: 07/19/2019 Source: EPA Date Data Arrived at EDR: 07/30/2019 Telephone: N/A

Last EDR Contact: 09/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL Site Boundaries

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8**

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 07/19/2019 Date Data Arrived at EDR: 07/30/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019 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.

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

Federal Delisted NPL site list

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: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

Federal CERCLIS list

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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 07/03/2019 Next Scheduled EDR Contact: 10/14/2019

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 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.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System 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.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal RCRA generators list

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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019
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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019

Data Release Frequency: Varies

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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

IL SSU: State Sites Unit Listing

The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 04/26/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 28

Source: Illinois Environmental Protection Agency

Telephone: 217-524-4826 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

MO HWS DETAIL: Registry Annual Report

Each site is described in detail in this annual report and includeds the following information: a general description of the site; a summary of any significant environmental problems at and near the site; a summary of any serious health problems in the immediate vicinity of the site; the status of any testing, monitoring or remedial actions in progress or recommended by the department.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 75

Source: Department of Natural Resources

Telephone: 573-751-3176 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Annually

MO SHWS: Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/02/2018 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 10/15/2018

Number of Days to Update: 34

Source: Department of Natural Resources

Telephone: 573-751-1990 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

State and tribal landfill and/or solid waste disposal site lists

IL CCDD: Clean Construction or Demolition Debris

Construction and demolition (C and D) debris is nonhazardous, uncontaminated material resulting from construction, remodeling, repair, or demolition of utilities, structures, and roads.

Date of Government Version: 04/11/2018 Date Data Arrived at EDR: 05/01/2018 Date Made Active in Reports: 05/30/2018

Number of Days to Update: 29

Source: Illinois EPA Telephone: 217-524-3300 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

IL SWF/LF: Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge 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: 12/31/2017 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 08/07/2018

Number of Days to Update: 12

Source: Illinois Environmental Protection Agency

Telephone: 217-785-8604 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Annually

IL LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001 Date Data Arrived at EDR: 10/06/2006 Date Made Active in Reports: 11/06/2006

Number of Days to Update: 31

Source: Department of Natural Resources

Telephone: 217-333-8940 Last EDR Contact: 09/18/2009

Next Scheduled EDR Contact: 12/28/2009 Data Release Frequency: No Update Planned

MO SWF/LF: Solid Waste Facility List

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: 05/15/2018 Date Data Arrived at EDR: 07/03/2018 Date Made Active in Reports: 08/06/2018

Number of Days to Update: 34

Source: Department of Natural Resources

Telephone: 573-751-5401 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

IL LF SPECIAL WASTE: Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

Date of Government Version: 01/01/1990 Date Data Arrived at EDR: 06/17/2009 Date Made Active in Reports: 07/15/2009

Number of Days to Update: 28

Source: Illinois EPA Telephone: 217-782-9288 Last EDR Contact: 06/10/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IL NIPC: Solid Waste Landfill Inventory

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/1988 Date Data Arrived at EDR: 08/01/1994 Date Made Active in Reports: 08/12/1994

Number of Days to Update: 11

Source: Northeastern Illinois Planning Commission

Telephone: 312-454-0400 Last EDR Contact: 05/23/2006 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

State and tribal leaking storage tank lists

IL LUST: Leaking Underground Storage Tank Sites

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: 04/23/2019 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 30

Source: Illinois Environmental Protection Agency

Telephone: 217-524-3300 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

MO LUST: Leaking Underground Storage Tanks

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: 08/13/2019 Date Data Arrived at EDR: 08/19/2019 Date Made Active in Reports: 08/28/2019

Number of Days to Update: 9

Source: Department of Natural Resources

Telephone: 573-751-0135 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 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: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

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: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

IL LUST TRUST: Underground Storage Tank Fund Payment Priority List

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 07/27/2016 Date Made Active in Reports: 10/18/2016

Number of Days to Update: 83

Source: Illinois EPA Telephone: 217-782-6762 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 08/26/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

IL UST: Underground Storage Tank Facility List

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: 04/23/2019 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 06/03/2019

Number of Days to Update: 40

Source: Illinois State Fire Marshal Telephone: 217-785-0969 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

MO UST: Petroleum 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: 08/13/2019 Date Data Arrived at EDR: 08/19/2019 Date Made Active in Reports: 08/29/2019

Number of Days to Update: 10

Source: Department of Natural Resources

Telephone: 573-751-0135 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

IL AST: Above Ground Storage Tanks

Listing of all aboveground tanks inspected by Office of State Fire Marshal.

Date of Government Version: 04/04/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 48

Source: State Fire Marshal Telephone: 217-785-1011 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

MO AST: Aboveground Petroleum Storage Tanks Registered Aboveground Storage Tanks.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/30/2019

Number of Days to Update: 54

Source: Department of Agriculture Telephone: 573-751-7062 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

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: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 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: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/03/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

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: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/05/2019 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

IL ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 51

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

IL Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 51

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

IL SRP: Site Remediation Program Database

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 51

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

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 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

IL BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 07/31/2014 Date Made Active in Reports: 09/08/2014

Number of Days to Update: 39

Source: Illinois Environmental Protection Agency

Telephone: 217-785-3486 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

MO BROWNFIELDS: Brownfields Site List

Brownfields are sites where redevelopment and reuse is hampered by known or suspected contamination with hazardous substances. While many brownfield sites are minimally contaminated, potential environmental liability can be a problem for owners, operators, prospective buyers and financial institutions. Because of the large number of these sites, their economic impact especially in heavily industrial areas is substantial.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 65

Source: Department of Natural Resources

Telephone: 573-526-8913 Last EDR Contact: 08/13/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Quarterly

IL BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.

Date of Government Version: 04/23/2019 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 29

Source: Illinois Environmental Protection Agency

Telephone: 217-524-1658 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

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: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

MO HIST LF: Solid Waste Facility Database List

This database contains detailed information per site. It is no longer maintained by the Department of Natural Resources. For current information on solid waste facilities/landfills see the SWF/LF database.

Date of Government Version: 04/12/2005 Date Data Arrived at EDR: 07/19/2006 Date Made Active in Reports: 08/18/2006

Number of Days to Update: 30

Source: Department of Natural Resources

Telephone: 573-751-5401 Last EDR Contact: 01/12/2009

Next Scheduled EDR Contact: 04/13/2009 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Varies

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: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

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 Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 08/02/2019

Next Scheduled EDR Contact: 11/11/2019 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: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

IL CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 44

Source: Department of Public Health

Telephone: 217-782-5750 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

MO CDL: Environmental Emergency Response System

Incidents reported to the Department of Natural Resources where drug lab materials were involved.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/16/2019 Date Made Active in Reports: 08/19/2019

Number of Days to Update: 3

Source: Department of Natural Resources

Telephone: 573-751-3443 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

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: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

IL CHICAGO TANKS: CDPH Storage Tanks Listing

This dataset contains Aboveground Storage Tank (AST) and Underground Storage Tank (UST) information from the Department of Public Healtha??s (CDPH) Tank Asset Database. The Tank Asset Database contains tank information from CDPH AST and UST permit applications as well as UST records imported from the historic Department of Environment (DOE) database. This dataset also includes AST records from the historic DOE and pre-1992 UST records from the Building Department.

Date of Government Version: 08/21/2019 Date Data Arrived at EDR: 08/23/2019 Date Made Active in Reports: 08/27/2019

Number of Days to Update: 4

Source: Department of Public Health Telephone: 312-747-2374

Last EDR Contact: 08/23/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

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: 07/30/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 49

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

IL IEMA SPILLS: Illinois Emergency Management Agency Spills

A listing of hazardous materials incidents reported to the Illinois Emergency Management Agency.

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 24

Source: Illinois Emergency Management Agency

Telephone: 217-524-0770 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

IL SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 06/03/2019

Number of Days to Update: 32

Source: Illinois EPA Telephone: 217-782-3637 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

MO SPILLS: Environmental Response Tracking Database

Releases of hazardous substances reported to the department's Environmental Emergency Response (EER) section.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/16/2019 Date Made Active in Reports: 08/19/2019

Number of Days to Update: 3

Source: Department of Natural Resources

Telephone: 573-526-3349 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

IL 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: 07/18/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 71

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

MO SPILLS 90: SPILLS 90 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: 06/27/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 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: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

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: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/10/2019 Next Scheduled EDR Contact: 10/21/2019

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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency Telephone: 615-532-8599

Last EDR Contact: 08/16/2019 Next Scheduled EDR Contact: 11/25/2019

Data Release Frequency: Varies

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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019

Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 202-566-1917

Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 617-520-3000

Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 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 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/18/2019 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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 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: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

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: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 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: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/16/2019 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: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019

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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

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: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 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 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/21/2019 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

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: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 11/04/2019 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: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

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: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/03/2019

Next Scheduled EDR Contact: 12/16/2019 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: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/04/2019 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: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 04/01/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 100

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 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: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 202-2

Telephone: 202-208-3710 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019 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: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018 Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/30/2019

Number of Days to Update: 3

Next Scheduled EDR Contact: 11/18/2019 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: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2019

Number of Days to Update: 23

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

Doto Be

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019 Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 09/05/2019

Number of Days to Update: 35

Next Scheduled EDR Contact: 10/14/2019
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 1931and 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 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 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.

Telephone: 202-564-2496

Last EDR Contact: 09/26/2017

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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: 05/03/2019 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/27/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Semi-Annually

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: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 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 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 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: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2019

Next Scheduled EDR Contact: 12/23/2019 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: 05/03/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 90

Source: EPA Telephone: (312) 353-2000

Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 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: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

IL AIRS: Air Inventory Listing

A listing of air permits and emissions information.

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/27/2019

Number of Days to Update: 60

Source: Illinois EPA Telephone: 217-557-0314 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

MO AIRS: Permit Facility Listing

A listing of Air Pollution Control Program permits.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/19/2019

Number of Days to Update: 55

Source: Department of Natural Resources

Telephone: 573-751-4817 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

IL ASBESTOS: ASBESTOS

A listing of asbestos abatement & demolition project site locations in the state.

Date of Government Version: 06/28/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/27/2019

Number of Days to Update: 60

Source: Illinois EPA Telephone: 217-558-5101 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019

Data Release Frequency: Varies

MO ASBESTOS: Asbestos Notification Listing

The department requires notification of demolitions and abatement projects involving regulated structures at least 10 working days before crews begin a project.

Date of Government Version: 07/08/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 44

Source: Department of Natural Resources

Telephone: 573-751-4817 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

IL BOL: Bureau of Land Inventory Database

Bureau of Land inventory for facility information. Data results are cross-linked with all on-line database system applications from IEPA - Bureau of Land as well as USEPA FRS database.

Date of Government Version: 05/14/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019

Data Release Frequency: Varies

IL CHICAGO ENV: Environmental Records Dataset

This dataset serves as a lookup table to determine if environmental records exist in a Chicago Department of Public Health (CDPH) environmental dataset for a given address. COMPLAINTS: A "Y" indicates that one or more records exist in the CDPH Environmental Complaints dataset. NESHAPS and DEMOLITON NOTICES: A "Y" indicates that one or more records exist in the CDPH Asbestos and Demolition Notification dataset. ENFORCEMENT: A "Y" indicates that one or more records exist in the CDPH Environmental Enforcement dataset. INSPECTIONS: A "Y" indicates that one or more records exist in the CDPH Environmental Inspections dataset. PERMITS: A "Y" indicates that one or more records exist in the CDPH Environmental Permits dataset. TANKS: A "Y" indicates that one or more records exist in the CDPH Environmental Permits dataset.

Date of Government Version: 08/21/2019 Date Data Arrived at EDR: 08/23/2019 Date Made Active in Reports: 08/27/2019

Number of Days to Update: 4

Source: Chicago Department of Public Health

Telephone: 312-745-3136 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies

IL COAL ASH: Coal Ash Site Listing
A listing of coal ash site Icoations.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 03/09/2012 Date Made Active in Reports: 04/10/2012

Number of Days to Update: 32

Source: Illinois EPA Telephone: 217-782-1654 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Annually

MO COAL ASH: Coal Ash Disposal Sites

A listing of power plants with coal ash ponds.

Date of Government Version: 01/03/2018 Date Data Arrived at EDR: 02/01/2018 Date Made Active in Reports: 03/22/2018

Number of Days to Update: 49

Source: Department of Natural Resources

Telephone: 573-526-1825 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: No Update Planned

Source: Drycleaner Environmental Response Trust Fund of Illinois

IL DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 05/19/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 06/25/2019

Number of Days to Update: 35

Telephone: 800-765-4041

Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

Data Release Frequenc

MO DRYCLEANERS: Drycleaners in Missouri Listing

A listing of drycleaner facilities that are potentially eligible for reimbursement of department approved cleanup costs under the Drycleaning Environmental Response Trust Fund.

Date of Government Version: 11/30/2017 Date Data Arrived at EDR: 12/13/2017 Date Made Active in Reports: 01/18/2018

Number of Days to Update: 36

Source: Department of Natural Resources

Telephone: 573-526-8913 Last EDR Contact: 06/14/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

IL Financial Assurance: Financial Assurance Information Listing

Information for hazardous 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: 12/14/2017 Date Data Arrived at EDR: 02/22/2018 Date Made Active in Reports: 03/12/2018

Number of Days to Update: 18

Source: Illinois Environmental Protection Agency

Telephone: 217-782-9887 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

MO Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 05/14/2019

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 573-751-3553 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

MO 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: 05/30/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 49

Source: Department of Natural Resources

Telephone: 573-751-5401 Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

IL HWAR: Hazard Waste Annual Report

Each year, Illinois hazardous-waste generators tell the Illinois EPA the amounts and kinds of hazardous waste they produced during the previous year. Generators indicate by code the types of wastes produced and the steps they took to manage these wastes. If some or all of these wastes were sent to commercial treatment, storage, and disposal facilities (TSDFs), that information and the identity of each receiving facility also are submitted. Illinois TSDFs likewise report the types and quantities of wastes received from in-state and out-of-state generators; they also report the procedures they used to manage these wastes.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/08/2019 Date Made Active in Reports: 04/04/2019

Number of Days to Update: 55

Source: Illinois EPA Telephone: 217-524-3300 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

IL IMPDMENT: Surface Impoundment Inventory

Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

Date of Government Version: 12/31/1980 Date Data Arrived at EDR: 03/08/2002 Date Made Active in Reports: 06/03/2002

Number of Days to Update: 87

Source: Illinois Waste Management & Research Center

Telephone: 217-333-8940 Last EDR Contact: 02/20/2002 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IL NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

Date of Government Version: 04/16/2014 Date Data Arrived at EDR: 04/18/2014 Date Made Active in Reports: 05/20/2014

Number of Days to Update: 32

Source: Illinois EPA Telephone: 217-782-0610 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

MO NPDES: Permitted Facility Listing

A listing of permitted facilities from the Water Pollution Branch.

Date of Government Version: 04/01/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 41

Source: Department of Natural Resources

Telephone: 573-751-7023 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

IL PIMW: Potentially Infectious Medical Waste

Potentially Infectious Medical Waste (PIMW) is waste generated in connection with the diagnosis, treatment (i.e., provision of medical services), or immunization of human beings or animals; research pertaining to the provision of medical services; or the provision or testing of biologicals.

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/27/2019

Number of Days to Update: 68

Source: Illinois EPA Telephone: 217-524-3289 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies

IL TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 05/24/2019

Number of Days to Update: 10

Source: Illinois Emergency Management Agency

Telephone: 217-785-9860 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Annually

IL UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

Date of Government Version: 06/25/2018 Date Data Arrived at EDR: 09/04/2018 Date Made Active in Reports: 09/11/2018

Number of Days to Update: 7

Source: Illinois EPA Telephone: 217-782-9878 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Semi-Annually

MO UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 03/14/2019

Number of Days to Update: 21

Source: Department of Natural Resources

Telephone: 573-368-2183 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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 Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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

IL 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 Natural Resources in Illinois.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: Department of Natural Resources

MO 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 Natural Resources in Missouri.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

IL 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 Illinois Environmental Protection Agency in Illinois.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Illinois Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

MO 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 Natural Resources in Missouri.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

IL 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 Illinois Environmental Protection Agency in Illinois.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Illinois Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

MO 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 Natural Resources in Missouri.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/03/2014 Number of Days to Update: 186

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: Department of Natural Resources

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: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 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 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

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: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 12/02/2019 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: 09/06/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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.

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: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Illinois State Geological Survey

Telephone: 217-333-4747

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DYNEGY PLANT 1 CHESSEN LANE EAST ALTON, IL 62024

TARGET PROPERTY COORDINATES

Latitude (North): 38.869623 - 38° 52' 10.64" Longitude (West): 90.135209 - 90° 8' 6.75"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 748550.4 UTM Y (Meters): 4306002.5

Elevation: 418 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 6727148 COLUMBIA BOTTOM, MO

Version Date: 2015

Northeast Map: 5680941 BETHALTO, IL

Version Date: 2012

Southeast Map: 5680967 WOOD RIVER, IL

Version Date: 2012

Northwest Map: 5680969 ALTON, IL

Version Date: 2012

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.

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).

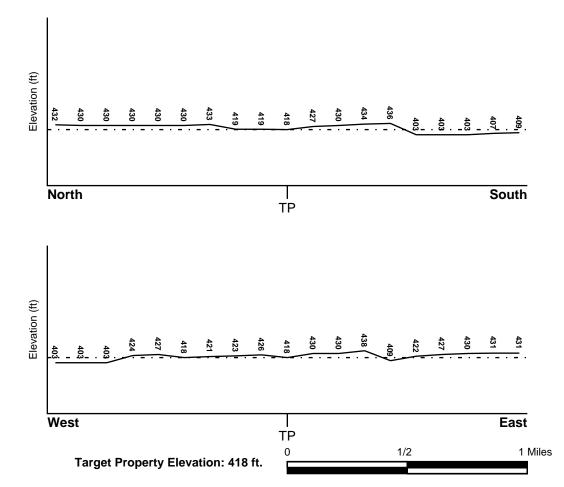
TOPOGRAPHIC INFORMATION

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 NW

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.

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

Flood Plain Panel at Target Property FEMA Source Type

29189C0085K FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

 1704370005C
 FEMA Q3 Flood data

 1704400005B
 FEMA Q3 Flood data

 1704360130B
 FEMA Q3 Flood data

 29189C0105K
 FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

COLUMBIA BOTTOM 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.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

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.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 FROM TP
 GROUNDWATER FLOW

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

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Mississippian
Series: Meramecian Series

Code: M2 (decoded above as Era, System & Series)

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 - 5785378.2s



SITE NAME: Dynegy Plant ADDRESS: 1 Chessen Lane East Alton IL 62024 LAT/LONG: 38.869623 / 90.135209 CLIENT: Aton, LLC CONTACT: Tyler E Freeman INQUIRY #: 5785378.2s

DATE: September 11, 2019 6:05 pm

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: Beaucoup

Soil Surface Texture: silty clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

			Soil Layer	r Information			
	Bou	ındary	Classification		fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	16 inches	silty clay loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 8.4 Min: 6.1
2	16 inches	64 inches	silty clay loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 8.4 Min: 6.1
3	64 inches	79 inches	stratified silty clay loam to very fine sandy loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 8.4 Min: 6.1

Soil Map ID: 2

Soil Component Name: Orthents, Loamy

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

Soil Layer Information							
	Bou	ndary		Classif	ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	5 inches	loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 7.3 Min: 5.6
2	5 inches	59 inches	loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Water
Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

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.

Soil Map ID: 5

Soil Component Name: Dumps

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: Tice

Soil Surface Texture: silty clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information						
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	16 inches	silty clay loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.1
2	16 inches	72 inches	silty clay loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.1
3	72 inches	79 inches	stratified silty clay loam to very fine sandy loam	Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.1

Soil Map ID: 7

Soil Component Name: Orthents, Loamy

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

Soil Layer Information							
	Bou	ındary		Classif	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec (pH)	
1	0 inches	5 inches	loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 7.3 Min: 5.6
2	5 inches	59 inches	loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 7.3 Min: 5.6

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

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

WELL ID	LOCATION FROM TP
USGS40000295243	1/2 - 1 Mile NE
USGS40000295242	1/2 - 1 Mile NE
USGS40000295247	1/2 - 1 Mile NE
USGS40000295246	1/2 - 1 Mile NE
USGS40000295245	1/2 - 1 Mile NE
USGS40000295249	1/2 - 1 Mile NE
USGS40000295244	1/2 - 1 Mile NE
USGS40000295248	1/2 - 1 Mile NE
USGS40000295230	1/2 - 1 Mile ESE
USGS40000295231	1/2 - 1 Mile ESE
USGS40000295232	1/2 - 1 Mile ESE
USGS40000295229	1/2 - 1 Mile SE
	USGS40000295243 USGS40000295242 USGS40000295247 USGS40000295246 USGS40000295245 USGS40000295249 USGS40000295244 USGS40000295248 USGS40000295230 USGS40000295231 USGS40000295232

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELLID	LOCATION FROM TP
AE161	IL1190200	1/2 - 1 Mile NE

Note: PWS System location is not always the same as well location.

MAP ID	WELL ID	LOCATION FROM TP
1	ĪLSG30000224878	0 - 1/8 Mile SW
2	ILSG30000218430	0 - 1/8 Mile East
3	ILPW85057	1/8 - 1/4 Mile South
4	ILSG30000218432	1/8 - 1/4 Mile SE
A5	ILSG30000218431	1/8 - 1/4 Mile East
A6	ILSG30000218436	1/8 - 1/4 Mile ESE
7	ILSG30000218433	1/4 - 1/2 Mile ESE
B8	ILSG30000225298	1/4 - 1/2 Mile WSW
C9	ILSG30000218434	1/4 - 1/2 Mile SSE

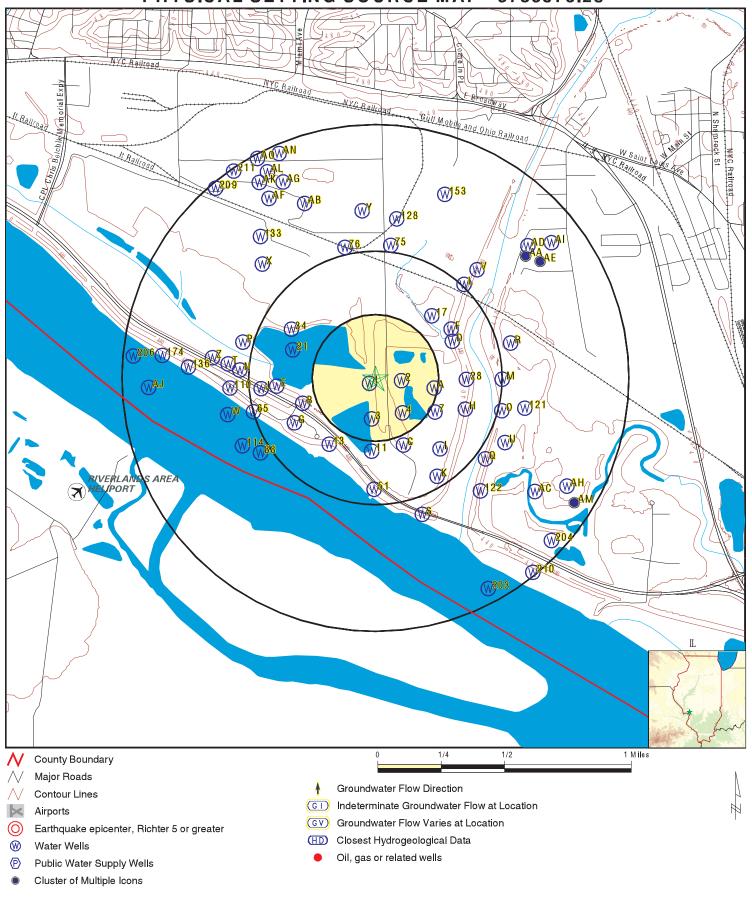
		LOCATION
MAP ID	WELL ID	FROM TP
C10	ĪLSG30000224013	1/4 - 1/2 Mile SSE
11	ILPW85056	1/4 - 1/2 Mile SSE 1/4 - 1/2 Mile South
B12	ILSG30000219025	1/4 - 1/2 Mile WSW
13	ILSG30000223144	1/4 - 1/2 Mile SW
D14	ILSG30000225274	1/4 - 1/2 Mile ENE
D15	ILSG30000225273	1/4 - 1/2 Mile ENE
B16	ILSG30000219024	1/4 - 1/2 Mile WSW
17	ILSG30000224015	1/4 - 1/2 Mile NE
E18	ILPW85041	1/4 - 1/2 Mile West
D19	ILSG30000225272	1/4 - 1/2 Mile ENE
D20	ILSG30000225271	1/4 - 1/2 Mile ENE
21	ILSG30000221220	1/4 - 1/2 Mile WNW
F22 G23	ILSG30000225270 ILSG30000221936	1/4 - 1/2 Mile ENE 1/4 - 1/2 Mile SW
D24	ILSG30000221936	1/4 - 1/2 Mile SVV
H25	ILSG30000223130	1/4 - 1/2 Mile ENE
126	ILSG30000218435	1/4 - 1/2 Mile SE
127	ILSG30000218437	1/4 - 1/2 Mile SE
28	ILSG30000224016	1/4 - 1/2 Mile East
E29	ILSG30000219023	1/4 - 1/2 Mile West
F30	ILSG30000225269	1/4 - 1/2 Mile ENE
G31	ILPW85039	1/4 - 1/2 Mile WSW
G32	ILPW85038	1/4 - 1/2 Mile WSW
G33	ILPW85040	1/4 - 1/2 Mile WSW
34	ILPW85042	1/4 - 1/2 Mile WNW
H35	ILSG30000224017	1/4 - 1/2 Mile ESE
H36	ILSG30000224018	1/4 - 1/2 Mile ESE
E37 E38	ILSG30000225283 ILSG30000225284	1/4 - 1/2 Mile West 1/4 - 1/2 Mile West
E39	ILSG30000225284	1/4 - 1/2 Mile West
E40	ILSG30000225262	1/4 - 1/2 Mile West
E41	ILSG30000225273	1/4 - 1/2 Mile West
E42	ILSG30000225288	1/4 - 1/2 Mile West
E43	ILSG30000225301	1/4 - 1/2 Mile West
E44	ILSG30000225287	1/4 - 1/2 Mile West
E45	ILSG30000225285	1/4 - 1/2 Mile West
E46	ILSG30000225286	1/4 - 1/2 Mile West
147	ILSG30000223148	1/4 - 1/2 Mile SE
J48	ILSG30000219020	1/4 - 1/2 Mile West
J49	ILSG30000219021	1/4 - 1/2 Mile West
J50	ILSG30000219022	1/4 - 1/2 Mile West
51	ILSG30000223146 ILPW85049	1/4 - 1/2 Mile South 1/4 - 1/2 Mile West
J52 J53	ILPW85049	1/4 - 1/2 Mile West
J54	ILPW85045	1/4 - 1/2 Mile West
J55	ILPW85044	1/4 - 1/2 Mile West
J56	ILPW85047	1/4 - 1/2 Mile West
J57	ILPW85046	1/4 - 1/2 Mile West
K58	ILSG30000224014	1/4 - 1/2 Mile SSE
K59	ILSG30000224019	1/4 - 1/2 Mile SSE
K60	ILSG30000224020	1/4 - 1/2 Mile SSE
J61	ILSG30000219019	1/4 - 1/2 Mile West

		LOCATION
MAP ID	WELL ID	FROM TP
J62	ĪLSG30000221219	1/4 - 1/2 Mile West
J63	ILSG30000221366	1/4 - 1/2 Mile West
L64	ILSG30000225268	1/4 - 1/2 Mile NE
65	ILSG30000223143	1/4 - 1/2 Mile WSW
M66	ILSG30000224128	1/2 - 1 Mile East
M67	ILSG30000224129	1/2 - 1 Mile East
N68	ILSG30000225302	1/2 - 1 Mile West
N69	ILSG30000219018	1/2 - 1 Mile West
O70	ILSG30000221537	1/2 - 1 Mile ESE
O71	ILSG30000221538	1/2 - 1 Mile ESE
L72	ILSG30000225267	1/2 - 1 Mile NE
O73	ILSG30000224130	1/2 - 1 Mile ESE
O74	ILSG30000224133	1/2 - 1 Mile ESE
75	ILSG30000223147	1/2 - 1 Mile North
76	ILSG30000223145	1/2 - 1 Mile NNW
N77	ILSG30000225304	1/2 - 1 Mile West
P78	ILPW85037	1/2 - 1 Mile WNW
P79	ILPW85036	1/2 - 1 Mile WNW
P80	ILPW85033	1/2 - 1 Mile WNW
P81	ILPW85034	1/2 - 1 Mile WNW
P82	ILPW85035	1/2 - 1 Mile WNW
N83	ILSG30000225289	1/2 - 1 Mile West
N84	ILSG30000225290	1/2 - 1 Mile West
Q85	ILSG30000221539	1/2 - 1 Mile SE
Q86	ILSG30000221540	1/2 - 1 Mile SE
N87	ILSG30000225305	1/2 - 1 Mile West
88	ILPW85043	1/2 - 1 Mile WSW
N89	ILSG30000225291	1/2 - 1 Mile West
R90	ILPW85053	1/2 - 1 Mile ENE
R91	ILPW85052	1/2 - 1 Mile ENE
R92	ILPW85054	1/2 - 1 Mile ENE
R93	ILPW85055	1/2 - 1 Mile ENE
N94	ILSG30000225275	1/2 - 1 Mile West
N95	ILSG30000225292	1/2 - 1 Mile West
N96	ILSG30000225276	1/2 - 1 Mile West
S97	ILSG30000222334	1/2 - 1 Mile SSE
S98	ILSG30000222333	1/2 - 1 Mile SSE
S99	ILSG30000222335	1/2 - 1 Mile SSE
S100	ILSG30000222337	1/2 - 1 Mile SSE
S101	ILSG30000222336	1/2 - 1 Mile SSE
T102	ILSG30000225293	1/2 - 1 Mile West
P103	ILSG30000222323	1/2 - 1 Mile WNW
P104	ILSG30000222324	1/2 - 1 Mile WNW
T105	ILSG30000225277	1/2 - 1 Mile West
U106	ILSG30000224131	1/2 - 1 Mile ESE
U107	ILSG30000224132	1/2 - 1 Mile ESE
T108	ILSG30000225294	1/2 - 1 Mile West
V109	ILSG30000225266	1/2 - 1 Mile NE
110	ILSG30000223142	1/2 - 1 Mile West
T111	ILSG30000225295	1/2 - 1 Mile West
T112	ILSG30000225278	1/2 - 1 Mile West
W113	ILSG30000221934	1/2 - 1 Mile WSW

		LOCATION
MAP ID	WELL ID	FROM TP
114	ĪLSG30000221930	1/2 - 1 Mile WSW
T115	ILSG30000225296	1/2 - 1 Mile West
W116	ILSG30000221931	1/2 - 1 Mile WSW
T117	ILSG30000225299	1/2 - 1 Mile West
T118	ILSG30000225297	1/2 - 1 Mile West
V119	ILSG30000223151	1/2 - 1 Mile NE
T120	ILSG30000225303	1/2 - 1 Mile West
121	ILSG30000218780	1/2 - 1 Mile ESE
122	ILSG30000223152	1/2 - 1 Mile SE
W123	ILSG30000221933	1/2 - 1 Mile WSW
S124	ILSG30000218740	1/2 - 1 Mile SSE
W125	ILSG30000221932	1/2 - 1 Mile West
X126	ILSG30000218428	1/2 - 1 Mile NW
Y127	ILSG30000218416	1/2 - 1 Mile North
128	ILSG30000223045	1/2 - 1 Mile North
Z129	ILSG30000225300	1/2 - 1 Mile West
X130	ILSG30000218429	1/2 - 1 Mile NW
Z131	ILSG30000225281	1/2 - 1 Mile West
Y132	ILSG30000218417	1/2 - 1 Mile North
133	ILPW85050	1/2 - 1 Mile NW
136	ILSG30000223141	1/2 - 1 Mile West
AB137	ILSG30000218250	1/2 - 1 Mile NNW
AB138	ILSG30000218249	1/2 - 1 Mile NNW
AB139	ILSG30000218248	1/2 - 1 Mile NNW
AB140	ILSG30000218253	1/2 - 1 Mile NNW
AB141	ILSG30000218252	1/2 - 1 Mile NNW
AB142	ILSG30000218251	1/2 - 1 Mile NNW
AC143	ILSG30000218781	1/2 - 1 Mile SE
AA144	ILEPC5000000898	1/2 - 1 Mile NE
AC146	ILEPNC500002632	1/2 - 1 Mile SE
AA148 AB151	ILEPC5000000899 ILSG30000218409	1/2 - 1 Mile NE 1/2 - 1 Mile NNW
AD152	ILSG30000218409 ILSG30000220301	1/2 - 1 Mile NNVV
153	ILPW84998	1/2 - 1 Mile NE
AA154	ILSG30000222942	1/2 - 1 Mile NNE
AA155	ILSG30000222942 ILSG30000221802	1/2 - 1 Mile NE
AA156	ILSG30000221602	1/2 - 1 Mile NE
AA157	ILSG30000222943 ILSG30000223220	1/2 - 1 Mile NE
AA158	ILSG30000223220	1/2 - 1 Mile NE
AC162	ILSG30000222344 ILSG30000218782	1/2 - 1 Mile INC
AA163	ILEPC5000000902	1/2 - 1 Mile LSL
AC164	ILEPNC500002633	1/2 - 1 Mile FSE
AE165	ILEPC5000000900	1/2 - 1 Mile LOL
AF166	ILSG30000218406	1/2 - 1 Mile NNW
AC167	ILSG30000223448	1/2 - 1 Mile SE
AF168	ILPW85022	1/2 - 1 Mile NNW
AD169	ILEPC500000901	1/2 - 1 Mile NE
AE170	ILEPC5000000895	1/2 - 1 Mile NE
AG171	ILSG30000218408	1/2 - 1 Mile NNW
AH172	ILSG30000218783	1/2 - 1 Mile ESE
AH173	ILEPNC500002634	1/2 - 1 Mile ESE
174	ILSG30000221935	1/2 - 1 Mile West
•••		

		LOCATION
MAP ID	WELL ID	FROM TP
AI175	ILEPC5000000896	1/2 - 1 Mile NE
AI176	ILEPC5000000894	1/2 - 1 Mile NE
AF177	ILSG30000218407	1/2 - 1 Mile NNW
AG178	ILSG30000218419	1/2 - 1 Mile NNW
AG179	ILSG30000218422	1/2 - 1 Mile NNW
AJ180	ILSG30000221929	1/2 - 1 Mile West
Al181	ILSG30000222945	1/2 - 1 Mile NE
Al182	ILSG30000223221	1/2 - 1 Mile NE
AH183	ILSG30000218784	1/2 - 1 Mile ESE
AK184	ILSG30000218413	1/2 - 1 Mile NNW
AI185	ILEPC5000000897	1/2 - 1 Mile NE
AL186	ILSG30000218423	1/2 - 1 Mile NNW
AK187	ILSG30000218420	1/2 - 1 Mile NNW
AH188	ILEPNC500002635	1/2 - 1 Mile ESE
AM189	ILSG30000223449	1/2 - 1 Mile ESE
AM190	ILSG30000223450	1/2 - 1 Mile ESE
AL191	ILSG30000218421	1/2 - 1 Mile NNW
AJ192	ILSG30000220284	1/2 - 1 Mile West
AL193	ILPW85027	1/2 - 1 Mile NNW
AL194	ILPW85026	1/2 - 1 Mile NNW
AL195	ILPW85023	1/2 - 1 Mile NNW
AL196	ILPW85024	1/2 - 1 Mile NNW
AL197	ILPW85025	1/2 - 1 Mile NNW
AL198	ILPW85028	1/2 - 1 Mile NNW
AL199	ILPW85029	1/2 - 1 Mile NNW
203	ILSG30000218272	1/2 - 1 Mile SSE
AN205	ILSG30000218410	1/2 - 1 Mile NNW
206	ILSG30000221928	1/2 - 1 Mile West
AO207	ILSG30000218425	1/2 - 1 Mile NNW
AN208	ILSG30000218411	1/2 - 1 Mile NNW
209	ILSG30000218414	1/2 - 1 Mile NW
210	ILSG30000218305	1/2 - 1 Mile SE
211	ILSG30000218412	1/2 - 1 Mile NW
AO212	ILSG30000218424	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 5785378.2s



SITE NAME: Dynegy Plant
ADDRESS: 1 Chessen Lane
East Alton IL 62024
LAT/LONG: 38.869623 / 90.135209

CLIENT: Aton, LLC CONTACT: Tyler E Freeman INQUIRY#: 5785378.2s

DATE: September 11, 2019 6:05 pm

Map ID Direction Distance

Elevation Database EDR ID Number

1 SW IL WELLS ILSG30000224878

0 - 1/8 Mile Higher

Database: Water Well Records API #: 121192936500

IL State Water Survey P #: 444032 Status: Water Well

Well Name: Dynergy Midwest Generation, Inc

Well: 35R Driller: Bignall, Jerry (Phillips Env)

Date Drilled:20081113Elevation:423Elevation Reference:Not ReportedTotal Depth:28Lithologic Formation:sandTop of Formation (ft):24Bottom of Formation (ft):28Pump Flow (gal/min):0

2 East IL WELLS ILSG30000218430 0 - 1/8 Mile Higher

Database: Water Well Records API #: 121190162500

IL State Water Survey P #: 0 Status: Engineering Test

 IL State Water Survey P #:
 0
 Status:
 E

 Well Name:
 Illinois Power Company
 Well:
 1

Driller: Layne Western Co., Inc. Date Drilled: 1947 6 1
Elevation: 0 Elevation Reference: Not Reported
Total Depth: 115 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

3 South IL WELLS ILPW85057 1/8 - 1/4 Mile

Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 85057
 2nd ID:
 Not Reported

 Owner:
 ILL POWER CO 1
 Driller:
 LAYNE WESTERN CO

Date drilled: 01/00/1949 Permit: Not Reported

Depth: 115 Record type: RG

Well Use: IN Well Type: ~~
Aquifer type: ~~

4 SE IL WELLS ILSG30000218432 1/8 - 1/4 Mile Higher

Database: Water Well Records API #: 121190162700
IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Illinois Power Company Well: 2

Driller:ownerDate Drilled:194712 1Elevation:0Elevation Reference:Not ReportedTotal Depth:100Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Map ID Direction Distance

Elevation Database EDR ID Number

A5 East 1/8 - 1/4 Mile

IL WELLS ILSG30000218431

Higher

Database: Water Well Records API #: 121190162600

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Illinois Power Company Well: 2

Driller: owner Date Drilled: 1947 6 1
Elevation: 0 Elevation Reference: Not Reported
Total Depth: 105 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

A6 ESE IL WELLS ILSG30000218436

ESE 1/8 - 1/4 Mile Higher

Database: Water Well Records API #: 121190163100

IL State Water Survey P #: 0 Status: Engineering Test

Well Name:Illinois Power CompanyWell:7Driller:ownerDate Drilled:1947 9 1Elevation:0Elevation Reference:Not Reported

Total Depth: 103 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): 0

Top of Formation (ft): 0
Pump Flow (gal/min): 0

7 ESE IL WELLS ILSG30000218433

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190162800

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Illinois Power Company Well: 4

Driller: owner Date Drilled: 1947 8 1
Elevation: 0 Elevation Reference: Not Reported
Total Depth: 123 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

B8 WSW IL WELLS ILSG30000225298

Top of Formation (ft):

1/4 - 1/2 Mile Higher

Lithologic Formation:

Database: Water Well Records API #: 121192979600
IL State Water Survey P #: 469377 Status: Water Well

Well Name: US Army Corp of Engineers Well: 01U-09
Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 430 Elevation: 0
Elevation Reference: Not Reported Total Depth: 45

Not Reported

TC5785378.2s Page A-17

0

Bottom of Formation (ft): Pump Flow (gal/min): 0 0

SSE **IL WELLS** ILSG30000218434

1/4 - 1/2 Mile Higher

> Water Well Records 121190162900 API#: Database: IL State Water Survey P #: Status: **Engineering Test**

> Well Name: Illinois Power Company Well: Driller: owner Date Drilled: 1947 8 1

Elevation: 0 Elevation Reference: Not Reported Total Depth: 101 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

SSE IL WELLS ILSG30000224013 1/4 - 1/2 Mile

Database: Water Well Records API#: 121192847900

IL State Water Survey P #: 366771 Status: Water Well Monitoring Well

Well Name: Dynegy Midwest Generatio MW42 Well:

Driller: Harriss Drilling Services, Inc

Date Drilled: 423 2005 215 Elevation: Elevation Reference: Not Reported Total Depth: 58 Lithologic Formation: sand Top of Formation (ft): 20 25 0 Bottom of Formation (ft): Pump Flow (gal/min):

South 1/4 - 1/2 Mile Higher **IL WELLS** ILPW85056

Aquifer type:

Higher

Illinois Private Well Database and PICS Database:

Well ID: 85056 2nd ID: Not Reported ILL POWER CO 2 Driller: LAYNE WESTERN Owner: Date drilled: 12/00/1947 Permit: Not Reported

Depth: 100 Record type: RG Well Use: IN Well Type:

B12 **IL WELLS** ILSG30000219025 1/4 - 1/2 Mile Higher

API#: 121190263100 Database: Water Well Records IL State Water Survey P #: Status: Water Well, Plugged

Well Name: Wood River Dr.&Levee Dist Well: 100 Date Drilled: Driller: owner 19711111 Elevation Reference: Ground level Elevation: 414 sand and gravel Total Depth: 92 Lithologic Formation:

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 500

13 SW IL WELLS ILSG30000223144

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192758600

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Wood R Upper Levee Di Well: P-7AC-4 Driller: US Army Corp. of Eng Date Drilled: 1954 1 1 Elevation: 413 Elevation Reference: Ground level Total Depth: 90 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

D14
ENE
IL WELLS
ILSG30000225274
1/4 - 1/2 Mile

Higher

Database: Water Well Records API #: 121192977200

IL State Water Survey P #: 469376 Status: Water Well

Well Name: US Army Corp of Engineers Well: 96U

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 615Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

D15
ENE IL WELLS ILSG30000225273
1/4 - 1/2 Mile
Higher

Database: Water Well Records API #: 121192977100

IL State Water Survey P #: 469375 Status: Water Well

Well Name: US Army Corp of Engineers Well: 95U

Driller: US Army Corp of Engineers Well: 95

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 614Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

MSW IL WELLS ILSG30000219024 1/4 - 1/2 Mile

Higher

Database: Water Well Records API #: 121190263000

IL State Water Survey P #: 0 Status: Water Well, Plugged

Well Name: Wood River Dr.&Levee Dist.

Well: 99 Driller: owner

Date Drilled: 197111 9 411 Elevation: Elevation Reference: Ground level Total Depth: 90 Lithologic Formation: sand and gravel Top of Formation (ft): 0 Pump Flow (gal/min): Bottom of Formation (ft): 500

IL WELLS ILSG30000224015 NE 1/4 - 1/2 Mile

Lower

Database: Water Well Records API#: 121192848100

IL State Water Survey P #: 366773 Status: Water Well Monitoring Well

Dynegy Midwest Generatio Well Name: Well: MW37

Harriss Drilling Services, Inc Driller:

Date Drilled: 2004 610 Elevation: 430 Total Depth: 31 Elevation Reference: Not Reported Top of Formation (ft): Lithologic Formation: sand 24 Bottom of Formation (ft): 25 Pump Flow (gal/min): 0

E18 West 1/4 - 1/2 Mile **IL WELLS** ILPW85041

Higher

Database: Illinois Private Well Database and PICS

Well ID: Not Reported 2nd ID: Owner: WOODRIVER DRAINAGE & LEVEE DIS Driller: **E LINKER** Date drilled: 11/15/1971 Permit: M012860 Depth: 93 Record type: RG

Well Use: Well Type: Domestic Aquifer type:

D19 **IL WELLS** ILSG30000225272 **ENE** 1/4 - 1/2 Mile Higher

Water Well Records API#: 121192977000 Database: IL State Water Survey P #: Status: Water Well

94U

Well Name: US Army Corp of Engineers Well: Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 613 0 Elevation:

Elevation Reference: Not Reported Total Depth: 70 Lithologic Formation: Not Reported Top of Formation (ft): 0 0 Bottom of Formation (ft): Pump Flow (gal/min):

D20 IL WELLS ILSG30000225271 **ENE**

1/4 - 1/2 Mile Higher

> Water Well Records API#: 121192976900 Database: IL State Water Survey P #: 469373 Water Well Status: Well Name: US Army Corp of Engineers Well: 93U

> > TC5785378.2s Page A-20

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 612Elevation:0Elevation Reference:Not ReportedTotal Depth:42Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

21 WNW IL WELLS ILSG30000221220 1/4 - 1/2 Mile

1/4 - 1/2 Mile Higher

Pump Flow (gal/min):

Database: Water Well Records API #: 121192549700

IL State Water Survey P #: 0 Status: Water Well

Well Name: Kienstra Cement Inc. Well: 2

Driller:Fahnestock, Curt D.Date Drilled:1990 531Elevation:0Elevation Reference:Not ReportedTotal Depth:79Lithologic Formation:gravelTop of Formation (ft):60Bottom of Formation (ft):79

F22
ENE
IL WELLS
ILSG30000225270
1/4 - 1/2 Mile
Higher

Database: Water Well Records API #: 121192976800

IL State Water Survey P #: 469372 Status: Water Well

Well Name: US Army Corp of Engineers Well: 92U

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 611Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

G23 SW IL WELLS ILSG30000221936 1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192632400

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Lock & Dam 26, Hole Well: 201

Driller: U S Army Corp Of Eng Date Drilled: 0

Elevation: 0 Elevation Reference: Not Reported Total Depth: 0 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

Map ID Direction Distance

Elevation Database EDR ID Number

D24 ENE

IL WELLS ILSG30000223150

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192759200

 IL State Water Survey P #:
 0
 Status:
 Engineering Test

 Well Name:
 Wood R Upper Levee Di
 Well:
 C-9

Driller: US Army Corp. of Eng Date Drilled: 1954 1 1
Elevation: 423 Elevation Reference: Ground level
Total Depth: 79 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

H25
ESE IL WELLS ILSG30000223149

ESE 1/4 - 1/2 Mile Higher

gner

Database: Water Well Records API #: 121192759100

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Wood R Upper Levee Di Well: W-73
Driller: US Army Corp. of Eng Date Drilled: 1954 1 1
Elevation: 422 Elevation Reference: Ground level

Total Depth: 31 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

IL WELLS ILSG30000218435

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190163000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Illinois Power Company Well: 6
Driller: owner Date Drilled: 1947 8 1
Elevation: 0 Elevation Reference: Not Reported
Total Depth: 103 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Top of Formation (π):

Pump Flow (gal/min):

0

I27 SE IL WELLS ILSG30000218437

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190163200

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Illinois Power Company Well: 8

Driller:ownerDate Drilled:1947 9 1Elevation:0Elevation Reference:Not ReportedTotal Depth:93Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

28 East IL WELLS ILSG30000224016

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192848200

IL State Water Survey P #: 366774 Status: Water Well Monitoring Well

Well Name: Dynegy Midwest Generatio Well: MW38

Driller: Harriss Drilling Services, Inc

Date Drilled: 2004 624 Elevation: 434 Elevation Reference: Not Reported Total Depth: 74 Top of Formation (ft): Lithologic Formation: sand 67 Bottom of Formation (ft): 72 Pump Flow (gal/min): 0

E29
West IL WELLS ILSG30000219023

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190262900

IL State Water Survey P #: 0 Status: Water Well, Plugged

Well Name: Wood River Dr.&Levee Dist.

Well: 98 Driller: owner Date Drilled: 19721112 Elevation: 410 Elevation Reference: Ground level Total Depth: 98 Lithologic Formation: sand and gravel Top of Formation (ft): 32 500 Bottom of Formation (ft): Pump Flow (gal/min):

1/4 - 1/2 Mile Higher

Higher

Database: Water Well Records API #: 121192976700

IL State Water Survey P #: 469371 Status: Water Well

Well Name: US Army Corp of Engineers Well: 91U

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 610 Elevation: 0

Elevation Reference:Not ReportedTotal Depth:42Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

G31 WSW IL WELLS ILPW85039 1/4 - 1/2 Mile

Database: Illinois Private Well Database and PICS

Well ID: 85039 2nd ID: Not Reported

Owner: WOODRIVER DRAINAGE & LEVEE DIS Driller: E LINKER

Owner:WOODRIVER DRAINAGE & LEVEE DISDriller:E LINKERDate drilled:11/09/1971Permit:M012860Depth:89Record type:RG

Well Use: Domestic Well Type: ~~
Aquifer type: ~~

G32 WSW IL WELLS ILPW85038

1/4 - 1/2 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: Not Reported Owner: D & L WOODRIVER Driller: **E LINKER** Date drilled: M012860 11/11/1972 Permit: Depth: Record type: RG 92 Well Use: Domestic Well Type:

Aquifer type: ~~

G33 WSW IL WELLS ILPW85040 1/4 - 1/2 Mile

Higher

Higher

Database: Illinois Private Well Database and PICS

Well ID: 85040 2nd ID: Not Reported WOODRIVER DRAINAGE & LEVEE DIS **E LINKER** Driller: Owner: M012860 Date drilled: 11/12/1972 Permit: Depth: 98 Record type: RG Well Use: **Domestic** Well Type:

Aquifer type: ~~

34 WNW IL WELLS ILPW85042 1/4 - 1/2 Mile

Database: Illinois Private Well Database and PICS

Well ID: 85042 2nd ID: Not Reported

Owner: KIENSTRA INC #2 Driller: ST CHARLES DRLG CO

 Date drilled:
 05/31/1990
 Permit:
 018101

 Depth:
 79
 Record type:
 RG

 Well Use:
 Industrial/Commercial
 Well Type:
 -

Aquifer type: Unconsolidated

..._

H35
ESE
IL WELLS
ILSG30000224017
1/4 - 1/2 Mile
Higher

Database: Water Well Records API #: 121192848300

IL State Water Survey P #: 366775 Status: Water Well Monitoring Well

Well Name: Dynegy Midwst Generatio Well: MW39M

Driller: Harriss Drilling Services, Inc

Date Drilled:2004 617Elevation:437Elevation Reference:Not ReportedTotal Depth:124Lithologic Formation:sandTop of Formation (ft):67

TC5785378.2s Page A-24

Bottom of Formation (ft): 72 Pump Flow (gal/min): 0

H36
ESE IL WELLS ILSG30000224018
1/4 - 1/2 Mile
Higher

Database: Water Well Records API #: 121192848400

IL State Water Survey P #: 366776 Status: Water Well Monitoring Well

Well Name: Dynegy Midwst Generatio Well: MW39S

Driller: Harriss Drilling Services, Inc

Date Drilled: 2004 617 Elevation: 437 Elevation Reference: Not Reported Total Depth: 43 Top of Formation (ft): 36 Lithologic Formation: sand Bottom of Formation (ft): 41 Pump Flow (gal/min): 0

E37
West IL WELLS ILSG30000225283

1/4 - 1/2 Mile Higher

Higher

Higher

Database: Water Well Records API #: 121192978100
IL State Water Survey P #: 469393 Status: Water Well

Well Name: US Army Corp of Engineers Well: 129U-10

Driller: Burge Drilling Co & Dewatering
Date Drilled: 2012 625 Elevation: 0

Elevation Reference: Not Reported Total Depth: 42
Lithologic Formation: Not Reported Top of Formation (ft): 0

Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

E38
West IL WELLS ILSG30000225284
1/4 - 1/2 Mile

Database: Water Well Records API #: 121192978200

IL State Water Survey P #: 469394 Status: Water Well

Well Name: US Army Corp of Engineers Well: 130U-10

Driller: Burge Drilling Co & Dewatering
Date Drilled: 2012 623 Elevation: 0

Elevation Reference: Not Reported Total Depth: 57
Lithologic Formation: Not Reported Top of Formation (ft): 0
Bottom of Formation (ft): 0
Pump Flow (gal/min): 0

E39
West IL WELLS ILSG30000225282
1/4 - 1/2 Mile

Database: Water Well Records API #: 121192978000

IL State Water Survey P #: 469392 Status: Water Well

Well Name: US Army Corp of Engineers Well: 119U-10
Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 626 Elevation: 0

Elevation Reference:Not ReportedTotal Depth:40Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

E40
West IL WELLS ILSG30000225279

1/4 - 1/2 Mile Higher

Database:Water Well RecordsAPI #:121192977700IL State Water Survey P #:469389Status:Water WellWell Name:US Army Corp of EngineersWell:116U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 4 9Elevation:0Elevation Reference:Not ReportedTotal Depth:59Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

E41
West IL WELLS ILSG30000225280

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192977800
IL State Water Survey P #: 469390 Status: Water Well
Well Name: US Army Corp of Engineers Well: 117U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 4 9 Elevation: 0

Elevation Reference: Not Reported Total Depth: 54
Lithologic Formation: Not Reported Top of Formation (ft): 0
Bottom of Formation (ft): 0
Pump Flow (gal/min): 0

E42
West IL WELLS ILSG30000225288

Well:

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121192978600

IL State Water Survey P #: 469398 Status: Water Well

Well Name: US Army Corp of Engineers

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 619Elevation:0Elevation Reference:Not ReportedTotal Depth:45Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

E43
West IL WELLS ILSG30000225301
1/4 - 1/2 Mile

1/4 - 1/2 Mile Higher

Database:Water Well RecordsAPI #:121192979900IL State Water Survey P #:469380Status:Water WellWell Name:US Army Corp of EngineersWell:04U-09

134U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 624 Elevation: 0 Elevation Reference: Not Reported Total Depth: 70 Top of Formation (ft): Lithologic Formation: Not Reported 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

E44 **IL WELLS** ILSG30000225287 West 1/4 - 1/2 Mile

Higher

Database: Water Well Records API#: 121192978500 IL State Water Survey P #: 469397 Status: Water Well 133U-10 Well Name: US Army Corp of Engineers Well:

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 620 0 Elevation: Elevation Reference: Not Reported Total Depth: 55 Top of Formation (ft): Lithologic Formation: Not Reported 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

West **IL WELLS** ILSG30000225285

1/4 - 1/2 Mile Higher

> Water Well Records API#: 121192978300 Database: IL State Water Survey P #: 469395 Status: Water Well Well Name: US Army Corp of Engineers Well: 131U-10

Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 622 0 Elevation: Elevation Reference: Not Reported Total Depth: 58 Lithologic Formation: Not Reported Top of Formation (ft): 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

E46 **IL WELLS** ILSG30000225286 West 1/4 - 1/2 Mile Higher

Database: Water Well Records API#: 121192978400 IL State Water Survey P #: 469396 Status: Water Well Well Name: Well: 132U-10

US Army Corp of Engineers Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 621 Elevation:

Elevation Reference: Not Reported Total Depth: 60 Not Reported Top of Formation (ft): Lithologic Formation: 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

0

Map ID Direction Distance

Elevation Database EDR ID Number

I47 SE

1/4 - 1/2 Mile Higher

IL WELLS

IL WELLS

ILSG30000223148

ILSG30000219021

Database: Water Well Records API #: 121192759000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name:Wood R Upper Levee DiWell:W-71Driller:US Army Corp. of EngDate Drilled:1954 1 1Elevation:428Elevation Reference:Ground levelTotal Depth:31Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

J48
West IL WELLS ILSG30000219020

West 1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190262600

IL State Water Survey P #: 0 Status: Water Well, Plugged

Well Name: Wood River Dr.& Levee Dist

Well: Driller: owner Date Drilled: 19711117 Elevation: 411 Elevation Reference: Ground level Total Depth: 102 Top of Formation (ft): Lithologic Formation: sand-gravel 47 Bottom of Formation (ft): Pump Flow (gal/min): 500 102

140

West 1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121190262700

IL State Water Survey P #: 0 Status: Water Well, Plugged

Well Name: Wood River Dr.& Levee Dist

Well: 97 Driller: owner 19711116 Date Drilled: Elevation: 411 Elevation Reference: Ground level Total Depth: 92 Lithologic Formation: sand-gravel Top of Formation (ft): 33 Bottom of Formation (ft): Pump Flow (gal/min): 500 92

J50
West IL WELLS ILSG30000219022
1/4 - 1/2 Mile
Higher

Database: Water Well Records API #: 121190262800

IL State Water Survey P #: 0 Status: Water Well, Plugged Well Name: Wood River Dr.&Levee Dist Well: 97X

Driller: owner Date Drilled: 19711115
Elevation: 409 Elevation Reference: Ground level
Total Depth: 93 Lithologic Formation: sand and gravel

Top of Formation (ft): 0 Bottom of Formation (ft): 0

510 Pump Flow (gal/min):

South **IL WELLS** ILSG30000223146 1/4 - 1/2 Mile

Higher

Water Well Records 121192758800 API#: Database: IL State Water Survey P #: Status: **Engineering Test**

Well Name: Wood R Upper Levee Di Well: C-5 Driller: US Army Corp. of Eng Date Drilled: 1954 1 1 Elevation: 410 Elevation Reference: Ground level Total Depth: 85 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

West **IL WELLS** ILPW85049 1/4 - 1/2 Mile

Higher

Database:

Well ID: 85049 2nd ID: Not Reported CORE OF ENGINEERS/ALBERICI-EBY Driller: SISK Owner: Date drilled: Permit: 017867

05/17/1990 RG Depth: 90 Record type: Well Use: Well Type: Bored

Aquifer type: Unconsolidated

Illinois Private Well Database and PICS

J53 West 1/4 - 1/2 Mile **IL WELLS** ILPW85048

Higher

Database: Illinois Private Well Database and PICS Well ID: 85048 2nd ID: Not Reported ALBERICI EBY Driller: Owner: SISK 05/18/1990 Permit: X17966 Date drilled: Depth: 112 Record type: RG Well Type: Bored

Well Use: Commerical Aquifer type: Unconsolidated

J54 West **IL WELLS** ILPW85045

1/4 - 1/2 Mile Higher

> Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: 85045 Not Reported **E LINKER** Owner: WOODRIVER DRAINAGE & LEVEE DIS Driller: Date drilled: 11/16/1971 Permit: M012860 Depth: 92 Record type: RG

Well Use: Well Type: Domestic Aquifer type:

TC5785378.2s Page A-29

Map ID Direction Distance

Elevation Database EDR ID Number

J55
West IL WELLS ILPW85044

1/4 - 1/2 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 85044 2nd ID: Not Reported WOODRIVER DRAINAGE & LEVEE DIS **E LINKER** Owner: Driller: Date drilled: M012860 11/17/1971 Permit: Depth: 102 Record type: RG

Well Use: Domestic Well Type: ~~

Aquifer type: ~~

Illinois Private Well Database and PICS

J56
West IL WELLS ILPW85047
1/4 - 1/2 Mile

Higher

Database:

gner

 Well ID:
 85047
 2nd ID:
 Not Reported

 Owner:
 WOODRIVER DRAINAGE & LEVEE DIS
 Driller:
 E LINKER

 Date drilled:
 144(2)(4)(74)
 Page 11/2

 Date drilled:
 11/18/1971
 Permit:
 M012860

 Depth:
 96
 Record type:
 RG

 Well Use:
 Domestic
 Well Type:
 ~~

Aquifer type: ~~

J57
West IL WELLS ILPW85046

1/4 - 1/2 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

Well ID: 85046 2nd ID: Not Reported Owner: **E LINKER** WOODRIVER DRAINAGE & LEVEE DIS Driller: M012860 Date drilled: 11/19/1971 Permit: Depth: Record type: RG 75

Well Use: Necolal type: No

K58 SSE 1/4 - 1/2 Mile IL WELLS ILSG30000224014

Higher

Database: Water Well Records API #: 121192848000

IL State Water Survey P #: 366772 Status: Water Well Monitoring Well

Well Name: Dynegy Midwest Generatio Well: MW41

Driller: Harriss Drilling Services, Inc

2004 623 448 Date Drilled: Elevation: Elevation Reference: Not Reported Total Depth: 54 Lithologic Formation: sand Top of Formation (ft): 46 Bottom of Formation (ft): 51 Pump Flow (gal/min): 0

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/4 - 1/2 Mile

IL WELLS ILSG30000224019

Higher

K59

Database: Water Well Records API#: 121192848500 IL State Water Survey P #: Water Well 366777 Status:

Well: MW40M Dynegy Midwst Generatio Well Name:

Harriss Drilling Services, Inc Driller:

Date Drilled: 2004 614 Elevation: 441 Elevation Reference: Not Reported Total Depth: 60 Lithologic Formation: Top of Formation (ft): 53 sand Pump Flow (gal/min): Bottom of Formation (ft): 58 0

K60 SSE 1/4 - 1/2 Mile

Database:

Higher

Water Well Records API#: 121192848600 Status: IL State Water Survey P #: 366778 Water Well Monitoring Well

Well Name: **Dynegy Midwst Generatio** Well: MW40S

Harriss Drilling Services, Inc Driller:

Date Drilled: 2004 621 441 Elevation: Elevation Reference: Not Reported Total Depth: 44 Top of Formation (ft): 37 Lithologic Formation: sand Bottom of Formation (ft): Pump Flow (gal/min): 0 42

West 1/4 - 1/2 Mile Higher

Higher

Database: Water Well Records API#: 121190262500

IL State Water Survey P #: Status: Water Well, Plugged

Well Name: Wood River Dr.& Levee Dist

Well: 95 Driller: owner Date Drilled: 19711118 Elevation: 411 Elevation Reference: Ground level Total Depth: 96 Lithologic Formation: sand-gravel Top of Formation (ft): 33 Bottom of Formation (ft): Pump Flow (gal/min): 500 96

J62 West **IL WELLS** ILSG30000221219 1/4 - 1/2 Mile

121192549600 Database: Water Well Records API#: IL State Water Survey P #: Status: Water Well Well Name: Alberici-Eby Well: Not Reported Driller: Sisk, Gary Date Drilled: 1990 518

Elevation: 0 Elevation Reference: Not Reported Total Depth: Lithologic Formation: 112 sand Top of Formation (ft): 72 Bottom of Formation (ft): 112

IL WELLS

IL WELLS

ILSG30000224020

ILSG30000219019

Pump Flow (gal/min): 0

J63 West **IL WELLS** ILSG30000221366

1/4 - 1/2 Mile Higher

> Water Well Records 121192565100 API#: Database: Water Well IL State Water Survey P #: Status: Well Name: Alberici-Eby Well: Not Reported Driller: Sisk, Gary Date Drilled: 1990 517 Elevation: 0 Elevation Reference: Not Reported Total Depth: 90 Lithologic Formation: sand & gravel

50 Top of Formation (ft): Bottom of Formation (ft): 90 Pump Flow (gal/min):

L64 NE **IL WELLS** ILSG30000225268 1/4 - 1/2 Mile

Higher

Database: Water Well Records API#: 121192976600 IL State Water Survey P #: 469370 Status: Water Well

Well Name: US Army Corp of Engineers 88U Well:

Driller: Burge Drilling Co & Dewatering

Date Drilled: 0 2012 6 9 Elevation: Elevation Reference: Not Reported Total Depth: 42 Lithologic Formation: Not Reported Top of Formation (ft): 0 0 Bottom of Formation (ft): Pump Flow (gal/min):

WSW 1/4 - 1/2 Mile **IL WELLS** ILSG30000223143 Lower

API#: Water Well Records 121192758500 Database: IL State Water Survey P #: Status: **Engineering Test**

W-56 Well Name: Wood R Upper Levee Di Well: Driller: US Army Corp of Eng Date Drilled: 1954 1 1 Elevation: 425 Elevation Reference: Ground level Total Depth: 84 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

M66 **IL WELLS** ILSG30000224128 **East**

1/2 - 1 Mile Higher

> Database: Water Well Records API#: 121192859500

IL State Water Survey P #: 369686 Status: Water Well Monitoring Well

Well Name: East Alton, Village Well: 110

Driller: Harriss Drilling Services, Inc

Date Drilled: 2004 629 Elevation: 418

16 Elevation Reference: Not Reported Total Depth: Lithologic Formation: ground Top of Formation (ft): 1 Bottom of Formation (ft): 16 Pump Flow (gal/min): 0

M67 **IL WELLS** ILSG30000224129 **East**

1/2 - 1 Mile Higher

> Water Well Records API#: 121192859600 Database:

IL State Water Survey P #: 369687 Status: Water Well Monitoring Well

Well Name: East Alton, Village of Well: 111

Driller: Harriss Drilling Services, Inc 2004 628 427 Date Drilled: Elevation:

Elevation Reference: Not Reported Total Depth: 24 Lithologic Formation: Top of Formation (ft): 7 ground Pump Flow (gal/min): Bottom of Formation (ft): 23 0

N68 West 1/2 - 1 Mile **IL WELLS** ILSG30000225302

Higher

Water Well Records API#: 121192980000 Database: IL State Water Survey P #: 469381 Status: Water Well

Well Name: 107U-10 US Army Corp of Engineers Well:

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 412 Elevation: 0

Elevation Reference: Not Reported 77 Total Depth: Not Reported Top of Formation (ft): 0 Lithologic Formation: Bottom of Formation (ft): Pump Flow (gal/min): 0

N69 IL WELLS ILSG30000219018 West

1/2 - 1 Mile Higher

> API#: 121190262400 Database: Water Well Records

IL State Water Survey P #: Status: Water Well, Plugged

Well Name: Wood River Drainage & Leve

Driller: Well: 94 owner Date Drilled: 19711119 Elevation: 411 Elevation Reference: Ground level Total Depth: 75 Lithologic Formation: sand-gravel Top of Formation (ft): 22 500 Bottom of Formation (ft): 75 Pump Flow (gal/min):

070 **IL WELLS** ILSG30000221537 **ESE**

1/2 - 1 Mile Higher

> API#: Database: Water Well Records 121192586900

IL State Water Survey P #: Water Well Monitoring Well Status:

Well Name: E. Alton, Village of Well: **EAPZ 101**

Driller:Marlo, John T.Date Drilled:199212 7Elevation:0Elevation Reference:Not ReportedTotal Depth:21Lithologic Formation:Not Reported

Top of Formation (ft): 11 Bottom of Formation (ft): 21

Pump Flow (gal/min): 0

O71
ESE IL WELLS ILSG30000221538
1/2 - 1 Mile

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192587000

IL State Water Survey P #: 0 Status: Water Well Monitoring Well

Well Name:Alton, Village ofWell:EAPZ 102Driller:Marlo, John T.Date Drilled:199212 7Elevation:0Elevation Reference:Not ReportedTotal Depth:21Lithologic Formation:Not Reported

Top of Formation (ft): 11 Bottom of Formation (ft): 21

Pump Flow (gal/min): 0

L72
NE IL WELLS ILSG30000225267

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192976500

IL State Water Survey P #: 469369 Status: Water Well

Well Name: US Army Corp of Engineers Well: 87U

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 6 9Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0

O73
ESE IL WELLS ILSG30000224130

1/2 - 1 Mile Higher

Bottom of Formation (ft):

Database: Water Well Records API #: 121192859700

IL State Water Survey P #: 369688 Status: Water Well Monitoring Well

Pump Flow (gal/min):

Well Name: East Alton, Village of Well: 112

Driller: Harriss Drilling Services, Inc

Date Drilled: 2004 629 Elevation: 413 Elevation Reference: Not Reported Total Depth: 21 ground Top of Formation (ft): Lithologic Formation: 2 0 Bottom of Formation (ft): 21 Pump Flow (gal/min):

0

Map ID Direction Distance

Elevation Database EDR ID Number 074

ESE 1/2 - 1 Mile

IL WELLS ILSG30000224133

Higher

Database: Water Well Records API#: 121192860000

IL State Water Survey P #: 369691 Water Well Monitoring Well Status:

East Alton, Village of Well Name: Well:

Harriss Drilling Services, Inc Driller:

Date Drilled: 2004 629 Elevation: 415 Elevation Reference: Not Reported Total Depth: 21 Lithologic Formation: Top of Formation (ft): 7 ground Pump Flow (gal/min): Bottom of Formation (ft): 22 0

North 1/2 - 1 Mile Higher

Water Well Records API#: 121192758900 Database: IL State Water Survey P #: Status: **Engineering Test**

Well Name: Wood R Upper Levee Di Well: C-8 1954 1 1 Driller: US Army Corp. of Eng Date Drilled:

Elevation Reference: Ground level Elevation: 410 Total Depth: 81 Lithologic Formation: Not Reported

Bottom of Formation (ft): Top of Formation (ft): 0

Pump Flow (gal/min): 0

NNW **IL WELLS** ILSG30000223145

1/2 - 1 Mile Higher

> Database: Water Well Records API#: 121192758700 IL State Water Survey P #: Status: **Engineering Test**

Well Name: Wood R Upper Levee Di Well: W-62 Date Drilled: Driller: US Army Corp. of Eng 1954 1 1 Ground level Elevation: 425 Elevation Reference: Total Depth: 106 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

N77 West

IL WELLS ILSG30000225304 1/2 - 1 Mile Higher

121192980200 Database: Water Well Records API#: IL State Water Survey P #: 469383 Water Well Status:

Well Name: US Army Corp of Engineers Well: 110U-10

Driller: Burge Drilling Co & Dewatering

0 Date Drilled: 2012 413 Elevation: Elevation Reference: Not Reported Total Depth: 26 Lithologic Formation: Not Reported Top of Formation (ft): 0

IL WELLS

ILSG30000223147

Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

P78
WNW
IL WELLS ILPW85037

1/2 - 1 Mile Lower

Database: Illinois Private Well Database and PICS

Well ID:850372nd ID:Not ReportedOwner:FEDERATED METAL CORPDriller:MARLODate drilled:10/22/1992Permit:Not ReportedDepth:49Record type:RG

Well Use: Monitoring Well Type: Bored

Aquifer type: Unconsolidated

P79
WNW
IL WELLS ILPW85036

1/2 - 1 Mile Lower

Database: Illinois Private Well Database and PICS

 Well ID:
 85036
 2nd ID:
 Not Reported

 Owner:
 FEDERATED METAL CORP
 Driller:
 MARLO

 Date drilled:
 10/26/1992
 Permit:
 Not Reported

Depth: 50 Record type: RG
Well Use: Monitoring Well Type: Bored

Aquifer type: Unconsolidated

P80
WNW IL WELLS ILPW85033

WNW 1/2 - 1 Mile Lower

Database: Illinois Private Well Database and PICS

Well ID:850332nd ID:Not ReportedOwner:AMER SMELTING & REFINING CODriller:CHAS WISEDate drilled:00/00/1915Permit:Not Reported

Depth: 85 Record type: RG
Well Use: IN Well Type: ~~

Aquifer type: ~~

P81 WNW IL WELLS ILPW85034

1/2 - 1 Mile Lower

Database: Illinois Private Well Database and PICS
Well ID: 85034

Well ID:850342nd ID:Not ReportedOwner:AMER SMELTING & REFINING CODriller:CHAS WISEDate drilled:00/00/1913Permit:Not Reported

Depth: 85 Record type: RG Well Use: IN Well Type: ~~

Aquifer type: ~~

Map ID Direction Distance

Elevation Database EDR ID Number

P82
WNW IL WELLS ILPW85035

1/2 - 1 Mile Lower

Database: Illinois Private Well Database and PICS

Well ID: 85035 2nd ID: Not Reported

Owner: OWENS ILL GLASS CO Driller: THORPE CONCRETE WELL

Date drilled: 11/00/1956 Permit: Not Reported

Depth: 82 Record type: RG
Well Use: IN Well Type: ~~
Aquifer type: ~~

N83
West IL WELLS ILSG30000225289

1/2 - 1 Mile Lower

Higher

Database: Water Well Records API #: 121192978700

IL State Water Survey P #: 469399 Status: Water Well

Well Name: US Army Corp of Engineers Well: 201U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 712 Elevation: 0

Elevation Reference: Not Reported Total Depth: 56
Lithologic Formation: Not Reported Top of Formation (ft): 0
Bottom of Formation (ft): 0
Pump Flow (gal/min): 0

N84
West IL WELLS ILSG30000225290
1/2 - 1 Mile
Lower

Database:Water Well RecordsAPI #:121192978800IL State Water Survey P #:469400Status:Water WellWell Name:US Army Corp of EngineersWell:202U-10

Well Name: US Army Corp of Engineers Well:
Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 712Elevation:0Elevation Reference:Not ReportedTotal Depth:52Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

Q85
SE IL WELLS ILSG30000221539
1/2 - 1 Mile

Database: Water Well Records API #: 121192587100

IL State Water Survey P #: 0 Status: Water Well Monitoring Well

Well Name:Alton, Village ofWell:EAPZ 103Driller:Marlo, John T.Date Drilled:19921218Elevation:0Elevation Reference:Not ReportedTotal Depth:21Lithologic Formation:Not Reported

Top of Formation (ft): 8 Bottom of Formation (ft): 21

Pump Flow (gal/min): 0

Map ID Direction Distance

Elevation Database EDR ID Number

Q86 1/2 - 1 Mile

IL WELLS ILSG30000221540

Higher

Database: Water Well Records API#: 121192587200

IL State Water Survey P #: Water Well Monitoring Well Status:

Alton, Village of **EAPZ 104** Well Name: Well: Driller: Marlo, John T. Date Drilled: 1992128 Elevation: Elevation Reference: Not Reported Total Depth: 21 Lithologic Formation: Not Reported

Top of Formation (ft): 13 Bottom of Formation (ft): 21

Pump Flow (gal/min): 0

N87 IL WELLS ILSG30000225305

West 1/2 - 1 Mile Higher

> API#: 121192980300 Database: Water Well Records IL State Water Survey P #: 469384 Water Well Status:

Well Name: US Army Corp of Engineers Well: 111U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 4 2 0 Elevation: Total Depth: Elevation Reference: Not Reported 40 Not Reported Top of Formation (ft): 0 Lithologic Formation:

Bottom of Formation (ft): Pump Flow (gal/min): 0

WSW 1/2 - 1 Mile Lower

Lower

Database: Illinois Private Well Database and PICS

Well ID: 85043 2nd ID: Not Reported LACLEDE STEEL CO Driller: Not Reported Owner: 00/00/0000 Date drilled: Permit: Not Reported

Depth: 103 Record type: С Well Use: IN Well Type:

Aquifer type:

N89 **IL WELLS** ILSG30000225291 West 1/2 - 1 Mile

Water Well Records API#: 121192978900 IL State Water Survey P #: 469401 Status: Water Well

US Army Corp of Engineers 203U-10 Well Name: Well: Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 711 Elevation: 0 Elevation Reference: Not Reported Total Depth: 47 Lithologic Formation: Top of Formation (ft): 0 Not Reported

Bottom of Formation (ft): Pump Flow (gal/min): 0

IL WELLS

ILPW85043

Map ID Direction Distance

Elevation Database EDR ID Number

R90 ENE IL WELLS ILPW85053

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:850532nd ID:Not ReportedOwner:VILLAGE OF EAST ALTONDriller:MARLODate drilled:12/07/1992Permit:Not ReportedDepth:21Record type:RG

Well Use: Monitoring Well Type: --

Aquifer type: Unconsolidated

R91 ENE IL WELLS ILPW85052

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:850522nd ID:Not ReportedOwner:VILLAGE OF EAST ALTONDriller:MARLODate drilled:12/07/1992Permit:Not Reported

Depth: 21 Record type: RG
Well Use: Monitoring Well Type: -Aquifer type: Unconsolidated

R92 ENE IL WELLS ILPW85054

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:850542nd ID:Not ReportedOwner:VILLAGE OF EAST ALTONDriller:MARLODate drilled:12/08/1992Permit:Not Reported

Depth: 21 Record type: RG
Well Use: Monitoring Well Type: --

Well Use: Monitoring Well Type: -Aquifer type: Unconsolidated

R93

ENE IL WELLS ILPW85055
1/2 - 1 Mile
Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 85055
 2nd ID:
 Not Reported

 Owner:
 VILLAGE OF EAST ALTON
 Driller:
 MARLO

 Date drilled:
 12/18/1992
 Permit:
 Not Reported

Depth: 21 Record type: RG Well Use: Monitoring Well Type: --

Aquifer type: Unconsolidated

Map ID Direction Distance

Database EDR ID Number Elevation N94

West 1/2 - 1 Mile Higher

IL WELLS ILSG30000225275

Database: IL State Water Survey P #:

Water Well Records API#: 121192977300 469385 Water Well Status: US Army Corp of Engineers 112U-10 Well Name: Well:

Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 330 Elevation: 0 Elevation Reference: Not Reported Total Depth: 40 Lithologic Formation: Not Reported Top of Formation (ft): 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

N95 West 1/2 - 1 Mile

IL WELLS ILSG30000225292

Lower

API#: 121192979000 Database: Water Well Records IL State Water Survey P #: 469402 Water Well Status: Well Name: US Army Corp of Engineers Well: 204U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 711 0 Elevation: Elevation Reference: Not Reported Total Depth: 45 Not Reported Top of Formation (ft): 0 Lithologic Formation: Bottom of Formation (ft): Pump Flow (gal/min): 0

N96 West 1/2 - 1 Mile Higher

> Database: Water Well Records API#: 121192977400 IL State Water Survey P #: 469386 Status: Water Well Well: 113U-10

US Army Corp of Engineers Well Name: Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 329 0 Elevation: Elevation Reference: Not Reported Total Depth: 45 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

S97 SSE 1/2 - 1 Mile Higher

Database: Water Well Records API#: 121192672900 IL State Water Survey P #: Status: **Engineering Test**

Well Name: FA 155 over III Power Access R

Well: Not Reported Driller: IL Dept. of Transportation 419

Date Drilled: 19661116 Elevation: Total Depth: 76 Elevation Reference: Ground level Lithologic Formation: Not Reported Top of Formation (ft): 0

IL WELLS

IL WELLS

ILSG30000225276

ILSG30000222334

Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

\$98 \$SE IL WELLS ILSG30000222333 1/2 - 1 Mile

Higher

Database: Water Well Records API #: 121192672800

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 over III Power Access R

Well: Not Reported Driller: IL Dept. of Transportation

Date Drilled:19661114Elevation:419Elevation Reference:Ground levelTotal Depth:76Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

339 SSE IL WELLS ILSG30000222335 1/2 - 1 Mile

Higher

Database: Water Well Records API #: 121192673000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 over III Power Access R

Well: Not Reported Driller: IL Dept. of Transportation

Date Drilled:19661117Elevation:422Elevation Reference:Ground levelTotal Depth:76Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

S100

SSE 1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192673200

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 over III Power Access R

Well: Not Reported Driller: IL Dept. of Transportation

Date Drilled:19661121Elevation:422Elevation Reference:Ground levelTotal Depth:76Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

\$101 \$SE 1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192673100

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 over III Power Access R

Well: Not Reported Driller: IL Dept. of Transportation

Date Drilled: 19661118 Elevation: 421

IL WELLS

ILSG30000222337

Elevation Reference:Ground levelTotal Depth:76Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

T102
West IL WELLS ILSG30000225293
1/2 - 1 Mile

Lower

Database:Water Well RecordsAPI #:121192979100IL State Water Survey P #:469403Status:Water WellWell Name:US Army Corp of EngineersWell:205U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 711Elevation:0Elevation Reference:Not ReportedTotal Depth:37Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

P103
WNW
IL WELLS
ILSG30000222323
1/2 - 1 Mile

Lower

Database: Water Well Records API #: 121192671800

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 Pumping Station Well: 2-2

Driller: IL Dept. of Transportation

Date Drilled:1971 726Elevation:409Elevation Reference:Ground levelTotal Depth:26Lithologic Formation:Not ReportedTop of Formation (ft):0

P104
WNW
IL WELLS
ILSG30000222324
1/2 - 1 Mile

Pump Flow (gal/min):

1/2 - 1 Mi Lower

Bottom of Formation (ft):

Database: Water Well Records API #: 121192671900

IL State Water Survey P #: 0 Status: Engineering Test

It date water survey F #. U Status. Lingilised

Well Name: FA 155 Pumping Station Well: 2-1
Driller: IL Dept. of Transportation

Date Drilled:1971 726Elevation:414Elevation Reference:Ground levelTotal Depth:27Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

T105
West IL WELLS ILSG30000225277
1/2 - 1 Mile
Higher

Database: Water Well Records API #: 121192977500

IL State Water Survey P #: 469387 Status: Water Well

Well Name: US Army Corp of Engineers Well: 114U-10

TC5785378.2s Page A-42

0

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 328Elevation:0Elevation Reference:Not ReportedTotal Depth:43Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

U106
ESE
IL WELLS
ILSG30000224131
1/2 - 1 Mile

1/2 - 1 Mill Higher

Database: Water Well Records API #: 121192859800

IL State Water Survey P #: 369689 Status: Water Well Monitoring Well

Well Name: East Alton, Village of Well: 113

Driller: Harriss Drilling Services, Inc

Date Drilled: 2004 628 Elevation: 416

Flevation Reference: Not Reported Total Depth: 21

Elevation Reference:Not ReportedTotal Depth:21Lithologic Formation:groundTop of Formation (ft):9Bottom of Formation (ft):20Pump Flow (gal/min):0

U107
ESE
IL WELLS
ILSG30000224132
1/2 - 1 Mile

1/2 - 1 Mil Higher

Lower

Bottom of Formation (ft):

Database: Water Well Records API #: 121192859900

IL State Water Survey P #: 369690 Status: Water Well Monitoring Well

Pump Flow (gal/min):

Well Name: East Alton, Village of Well: 114

Driller: Harriss Drilling Services, Inc

24

Date Drilled:2004 630Elevation:415Elevation Reference:Not ReportedTotal Depth:24Lithologic Formation:groundTop of Formation (ft):7

T108
West
IL WELLS
ILSG30000225294
1/2 - 1 Mile

Database: Water Well Records API #: 121192979200

IL State Water Survey P #: 469404 Status: Water Well

Well Name: US Army Corp of Engineers Well: 206U-10

Well Name: US Army Corp of Engineers
Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 710Elevation:0Elevation Reference:Not ReportedTotal Depth:27Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

0

Map ID Direction Distance

Database EDR ID Number Elevation V109

1/2 - 1 Mile Higher

IL WELLS ILSG30000225266 NE

API#:

Status:

Elevation:

Total Depth:

Top of Formation (ft):

Pump Flow (gal/min):

Well:

Database: Water Well Records IL State Water Survey P #: 469368

US Army Corp of Engineers Well Name:

Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 6 8 Elevation Reference: Not Reported Lithologic Formation: Not Reported

Bottom of Formation (ft):

110 West 1/2 - 1 Mile Higher

Water Well Records Database: IL State Water Survey P #:

Well Name: Wood R. Upper Levee Di Driller: US Army Corp. of Eng Elevation: 417

Total Depth: 90 Top of Formation (ft): 0

Pump Flow (gal/min): 0 API#: 121192758400 Status: **Engineering Test**

Well: P-1W-5 1954 1 1 Date Drilled:

121192976400

ILSG30000223142

ILSG30000225295

Water Well

86U

0

0

0

IL WELLS

IL WELLS

45

Elevation Reference: Ground level Lithologic Formation: Not Reported

Bottom of Formation (ft):

T111 West 1/2 - 1 Mile

Lower

Database: Water Well Records API#: 121192979300 IL State Water Survey P #: 469405 Status: Water Well US Army Corp of Engineers 207U-10 Well Name: Well:

Burge Drilling Co & Dewatering Driller:

Date Drilled: 2012 710 0 Elevation: Elevation Reference: Not Reported Total Depth: 52 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

T112 West **IL WELLS** ILSG30000225278 1/2 - 1 Mile Higher

121192977600 Database: Water Well Records API#: IL State Water Survey P #: 469388 Water Well Status: Well Name: US Army Corp of Engineers Well: 115U-10

Driller: Burge Drilling Co & Dewatering

2012 326 0 Date Drilled: Elevation: Elevation Reference: Not Reported Total Depth: 55 Lithologic Formation: Not Reported Top of Formation (ft): 0

Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

W113
WSW
IL WELLS ILSG30000221934

WSW 1/2 - 1 Mile Lower

Lower

Database: Water Well Records API #: 121192632200

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled:0Elevation:404Elevation Reference:Ground levelTotal Depth:0Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

114
WSW
IL WELLS ILSG30000221930
1/2 - 1 Mile
Lower

Database: Water Well Records API #: 121192631800

IL State Water Survey P #: 0 Status: Engineering Test

IL State Water Survey P #: 0 Status: Engineering Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled:1970 911Elevation:404Elevation Reference:Ground levelTotal Depth:130Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

T115
West IL WELLS ILSG30000225296
1/2 - 1 Mile

Database: Water Well Records API #: 121192979400

IL State Water Survey P #: 469406 Status: Water Well

Well Name: US Army Corp of Engineers Well: 208U-10

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 7 9Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

W116
WSW
IL WELLS
ILSG30000221931
1/2 - 1 Mile
Lower

Database: Water Well Records API #: 121192631900

IL State Water Survey P #: 0 Status: Engineering Test

IL State Water Survey P #: 0 Status: Engineering Test
Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled: 1970 9 9 Elevation: 404

Ground level 135 Elevation Reference: Total Depth: Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

T117 **IL WELLS** ILSG30000225299 West 1/2 - 1 Mile

Higher

Water Well Records API#: 121192979700 Database: IL State Water Survey P #: 469378 Status: Water Well Well Name: US Army Corp of Engineers Well: 02U-09

Driller: Burge Drilling Co & Dewatering

2012 327 0 Date Drilled: Elevation: Elevation Reference: Not Reported Total Depth: 95 Not Reported Top of Formation (ft): Lithologic Formation: 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

T118 West **IL WELLS** ILSG30000225297 1/2 - 1 Mile

Lower

Water Well Records API#: 121192979500 Database: IL State Water Survey P #: 469407 Status: Water Well 209U-10 Well Name: US Army Corp of Engineers Well:

Driller:

Burge Drilling Co & Dewatering

Date Drilled: 2012 7 9 Elevation: 0 Not Reported Elevation Reference: Total Depth: 31 Not Reported Top of Formation (ft): 0 Lithologic Formation: Bottom of Formation (ft): Pump Flow (gal/min): 0

V119 **IL WELLS** ILSG30000223151 NE 1/2 - 1 Mile Higher

Water Well Records API#: 121192759300 Database:

IL State Water Survey P #: Status: **Engineering Test**

Well Name: Wood R Upper Levee Di Well: C-10 Driller: US Army Corp. of Eng Date Drilled: 1954 1 1 Elevation Reference: Ground level Elevation: 429 Total Depth: 80 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

0 Pump Flow (gal/min):

T120 **IL WELLS** ILSG30000225303

West 1/2 - 1 Mile Higher

> API#: 121192980100 Database: Water Well Records IL State Water Survey P #: 469382 Water Well Status: Well Name: US Army Corp of Engineers Well: 108U-10

TC5785378.2s Page A-46

Driller: Burge Drilling Co & Dewatering

602

Date Drilled:2012 411Elevation:0Elevation Reference:Not ReportedTotal Depth:47Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

121 ESE IL WELLS ILSG30000218780 1/2 - 1 Mile

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190233200

IL State Water Survey P #: 0 Status: Water Well

Well Name: Mathieson, Olin Well: 1

Driller: Layne Western Date Drilled: 1969 430
Elevation: 435 Elevation Reference: Topographic map

Total Depth: 117 Lithologic Formation: drift Top of Formation (ft): 55 Bottom of Formation (ft): 115

122 SE IL WELLS ILSG30000223152 1/2 - 1 Mile

Higher

Pump Flow (gal/min):

Database: Water Well Records API #: 121192759400

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Wood R Lower Levee Di Well: C-1 US Army Corp of Eng. Date Drilled: 1954 1 1 Driller: Elevation: 413 Elevation Reference: Ground level Total Depth: 80 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

W123 WSW IL WELLS ILSG30000221933

1/2 - 1 Mile Lower

Database: Water Well Records API #: 121192632100

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled:1971 122Elevation:404Elevation Reference:Ground levelTotal Depth:135Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

Map ID Direction Distance

Elevation Database EDR ID Number

S124 SSE 1/2 - 1 Mile Lower

IL WELLS ILSG30000218740

Database:

Database: Water Well Records API #: 121190227900

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: FA 155 bridge Well: 1

Driller:IL Division of HighwaysDate Drilled:1966 114Elevation:419Elevation Reference:Ground levelTotal Depth:76Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

W125
West IL WELLS ILSG30000221932

West 1/2 - 1 Mile Lower

Database: Water Well Records API #: 121192632000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled:1970 9 4Elevation:403Elevation Reference:Ground levelTotal Depth:147Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

X126 NW 1/2 - 1 Mile Higher

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190162200

IL State Water Survey P #: Status: Water Well Well Name: Amer. Smelting & Ref. Well: Not Reported Date Drilled: Driller: 1913 1 1 owner Elevation: 424 Elevation Reference: Ground level Total Depth: 85 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Top of Formation (π):

Pump Flow (gal/min):

0

Y127 North IL WELLS ILSG30000218416

Database: Water Well Records API #: 121190160900

IL State Water Survey P #: 0 Status: Water Well Test Hole

Well Name: Alton Boxboard Co. Well: Test I Driller: owner Date Drilled: 1944 7 1 Elevation: 426 Elevation Reference: Ground level Total Depth: 92 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

IL WELLS

ILSG30000218428

Pump Flow (gal/min): 0

128 North IL WELLS ILSG30000223045

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192748500
IL State Water Survey P #: 314847 Status: Water Well

Well Name: International Mill Service

Well: Not Reported Driller: Kohnen, Clarence

Date Drilled:1999 723Elevation:0Elevation Reference:Not ReportedTotal Depth:97Lithologic Formation:gray brn gvl & sandTop of Formation (ft):55Bottom of Formation (ft):90Pump Flow (gal/min):200

Z129
West
IL WELLS
ILSG30000225300
1/2 - 1 Mile
Higher

Database:Water Well RecordsAPI #:121192979800IL State Water Survey P #:469379Status:Water WellWell Name:US Army Corp of EngineersWell:03U-09

Driller: Burge Drilling Co & Dewatering

Date Drilled:2012 418Elevation:0Elevation Reference:Not ReportedTotal Depth:45Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

X130
NW
IL WELLS
ILSG30000218429
1/2 - 1 Mile
Higher

Database: Water Well Records API #: 121190162300

IL State Water Survey P #: 0 Status: Water Well

Well Name: Amer. Smelting & Ref. Well: Not Reported Driller: owner Date Drilled: 1915 1 1 Elevation: 422 Elevation Reference: Ground level Total Depth: 85 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Z131
West IL WELLS ILSG30000225281

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192977900

IL State Water Survey P #: 469391 Status: Water Well

Well Name: US Army Corp of Engineers Well: 118U-10
Driller: Burge Drilling Co & Dewatering

Date Drilled: 2012 419 Elevation: 0

Elevation Reference:Not ReportedTotal Depth:45Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

Y132
North
IL WELLS
ILSG30000218417
1/2 - 1 Mile

1/2 - 1 Mil Higher

Database: Water Well Records API #: 121190161000

IL State Water Survey P #: 0 Status: Water Well Test Hole

Well Name: Alton Boxboard Co. Well: Test J Driller: Date Drilled: 1944 7 1 owner Ground level Elevation: 428 Elevation Reference: Total Depth: 104 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

133 NW IL WELLS ILPW85050 1/2 - 1 Mile

Higher

Pump Flow (gal/min):

Database: Illinois Private Well Database and PICS

0

 Well ID:
 85050
 2nd ID:
 Not Reported

 Owner:
 AMER SMELTING & REFINING CO
 Driller:
 H L WATSON

 Date drilled:
 00/00/0000
 Permit:
 Not Reported

 Depth:
 97
 Record type:
 RG

 Well Use:
 IN
 Well Type:
 ~~

Aquifer type: ~~

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

5N 9W-20.4h6 Monitor Location: Type: Well Description: Not Reported HUC: 07110009 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Formation Type: Not Reported Aquifer: Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Well Hole Depth Units: Not Reported Not Reported

AA135 NE FED USGS USGS40000295242

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.4h5 Type: Well Description: Not Reported HUC: 07110009

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Construction Date: Not Reported Not Reported Well Depth Units: Well Depth: Not Reported Not Reported Well Hole Depth: Well Hole Depth Units: Not Reported Not Reported

136
West IL WELLS ILSG30000223141
1/2 - 1 Mile

1/2 - 1 Mile Lower

Higher

Database: Water Well Records API #: 121192758300

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Wood R. Upper Levee Dis Well: C-A Driller: US Army Corp Of Eng. Date Drilled: 1954 1 1 Ground level Elevation Reference: Elevation: 411 Total Depth: 74 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

AB137 NNW IL WELLS ILSG30000218250 1/2 - 1 Mile

Database: Water Well Records API #: 121190065100

IL State Water Survey P #:91508Status:Water Well Test HoleWell Name:Alton BoxboardWell:56-9Driller:ownerDate Drilled:1957 1 1

Elevation: 0 Elevation Reference: Not Reported Total Depth: 104 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

AB138

NNW

IL WELLS

ILSG30000218249

1/2 - 1 Mile

Higher

Database: Water Well Records API #: 121190065000

IL State Water Survey P #: 0 Status: Water Well Test Hole

Well Name: Alton Boxboard Well: 56-7 Driller: owner Date Drilled: 1957 1 1 Elevation Reference: Not Reported Elevation: 0 Total Depth: 97 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Map ID Direction Distance

Database EDR ID Number Elevation

AB139 NNW 1/2 - 1 Mile Higher

IL WELLS ILSG30000218248

121190064900 Database: Water Well Records API#: Water Well Test Hole IL State Water Survey P #: 91505 Status:

Alton Boxboard Well: 56-6 Well Name: Date Drilled: Driller: owner 1957 1 1 Elevation: 0 Elevation Reference: Not Reported Total Depth: 108 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

AB140 NNW 1/2 - 1 Mile **IL WELLS** ILSG30000218253

Higher

Water Well Records API#: 121190065400 Database:

IL State Water Survey P #: Status: Water Well Test Hole

Well Name: Alton Boxboard Well: 56-8 Driller: owner Date Drilled: 1957 1 1 Elevation Reference: Not Reported Elevation: 0 Total Depth: 101 Lithologic Formation: Not Reported

Bottom of Formation (ft): Top of Formation (ft): 0

Pump Flow (gal/min): 0

AB141 NNW **IL WELLS** ILSG30000218252

1/2 - 1 Mile Higher

> Water Well Records 121190065300 Database: API#: IL State Water Survey P #: 91510 Status: Water Well Test Hole

Well Name: Alton Boxboard Well: 56-11 Date Drilled: Driller: 1957 1 1 owner Elevation: 0 Elevation Reference: Not Reported Total Depth: 109 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

IL WELLS ILSG30000218251

AB142 NNW 1/2 - 1 Mile Higher

121190065200 Database: Water Well Records API#: IL State Water Survey P #: Water Well Test Hole 91509 Status:

Well Name: Alton Boxboard Well: 56-10 Driller: owner Date Drilled: 1957 1 1 Elevation: 0 Elevation Reference: Not Reported Total Depth: Lithologic Formation: Not Reported 107

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AC143 SE IL WELLS ILSG30000218781

1/2 - 1 Mile Lower

Higher

Higher

121190233300 Water Well Records API#: Database: Water Well IL State Water Survey P #: Status: Well Name: Mathieson, Olin Well: Driller: Layne Western Date Drilled: 1969 6 4 Elevation: 0 Elevation Reference: Not Reported Total Depth: 95 drift Lithologic Formation:

Top of Formation (ft): 64 Bottom of Formation (ft): 94

Pump Flow (gal/min): 602

AA144 NE IL WELLS ILEPC5000000898 1/2 - 1 Mile

Database: Water Well Location Information

Well ID: 00715 Facility Name: Not Reported Facility #: Not Reported Not Reported Mailing Address: Address (cont): Not Reported City: Not Reported Not Reported Status Code: Not Reported Zip: Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported IEPA Facility #: 1190200 **EAST ALTON**

IEPA Facility #:1190200Water Supply Name:EASISGS Geologic Suscept:AXAquifer Status:UMin Setback Zone (ft):400Well Depth:91Ambient Sampling Netwk Stat:0EPA Facility Status:A

SDWIS Well ID: WL00715 SDWIS Facility #: IL1190200

API#: 121192614300

AA145 NE FED USGS USGS40000295247 1/2 - 1 Mile

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.4h7 Type: Well HUC: Description: Not Reported 07110009 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Well Depth Units: Not Reported Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

Map ID Direction Distance

Lower

Elevation Database EDR ID Number

AC146 SE IL WELLS ILEPNC500002632 1/2 - 1 Mile

Database: Water Well Location Information

Well ID: 11900164 Facility Name: OLIN CORPORATION Facility #: IL3095893 Mailing Address: 427 N SHAMROCK ST Address (cont): Not Reported City: EAST ALTON

Zip: 62024 Status Code:

Federal Type Code: NTNC Primary Use Name: INDUSTRIAL/AGRICULTURAL

Population Count: 3250 Update Time Stamp: 21-SEP-06
IEPA Facility #: Not Reported Water Supply Name: Not Reported
ISGS Geologic Suscept: Not Reported Aquifer Status: Not Reported

Min Setback Zone (ft):

0

Well Depth:

0

Ambient Sampling Netwk Stat: 0 EPA Facility Status: Not Reported SDWIS Well ID: Not Reported SDWIS Facility #: Not Reported

API#: Not Reported

AA147
NE FED USGS USGS40000295246

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.4h1 Type: Well Description: Not Reported HUC: 07110009 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Quaternary System Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 90

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

AA148
NE IL WELLS ILEPC5000000899

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 60057 Not Reported Facility Name: Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Status Code: Zip: Not Reported Not Reported Federal Type Code: Primary Use Name: Not Reported Not Reported Population Count: Update Time Stamp: Not Reported 0 Water Supply Name: IEPA Facility #: 1190200 **EAST ALTON**

ISGS Geologic Suscept:AXAquifer Status:UMin Setback Zone (ft):0Well Depth:90Ambient Sampling Netwk Stat:0EPA Facility Status:A

SDWIS Well ID: WL60057 SDWIS Facility #: IL1190200

API#: 121190214000

Map ID Direction Distance

Elevation Database EDR ID Number

AA149 NE 1/2 - 1 Mile

FED USGS USGS40000295245

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.4h2 Type: Well HUC: 07110009 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Quaternary System Aquifer Type: Unconfined single aquifer

Construction Date: 1967 Well Depth: 92

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

AA150 NE FED USGS USGS40000295249

NE 1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.4h3 Type: Well HUC: Description: Not Reported 07110009 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Quaternary System Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 103

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

AB151 NNW IL WELLS ILSG30000218409

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190160200

IL State Water Survey P #: 0 Status: Water Well

Well Name: Alton Boxboard Co. Well: 8

Driller:ownerDate Drilled:193810 1Elevation:433Elevation Reference:Ground levelTotal Depth:96Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AD152 NE IL WELLS ILSG30000220301

1/2 - 1 Mile Higher

Database:Water Well RecordsAPI #:121192446200IL State Water Survey P #:407750Status:Water WellWell Name:East Alton, City OfWell:Not Reported

TC5785378.2s Page A-55

Driller:Ruester, John T.Date Drilled:1985 7 3Elevation:0Elevation Reference:Not ReportedTotal Depth:108Lithologic Formation:alluvialTop of Formation (ft):60Bottom of Formation (ft):108

Pump Flow (gal/min): 802

153 NNE IL WELLS ILPW84998

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 84998 2nd ID: Not Reported
Owner: GREAT LAKES CARBON CORP Driller: A J BIENEMANN
Date drilled: 06/00/1954 Permit: Not Reported

Part to the control of the control

Depth: 60 Record type: RGC Well Use: Commerical Well Type: ~~

Aquifer type: ~~

AA154 NE IL WELLS ILSG30000222942

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192736500

 IL State Water Survey P #:
 0
 Status:
 Water Well

 Well Name:
 East Alton, City of
 Well:
 6

Driller: Buffington, G. Date Drilled: 0

Elevation: 0 Elevation Reference: Not Reported Total Depth: 98 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AA155
NE
IL WELLS
ILSG30000221802

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192614300

IL State Water Survey P #: 0 Status: Water Well

Well Name: East Alton, City of Well: 5

Driller: Layne & Western Co. Date Drilled: 1989 714

Elevation: 0 Elevation Reference: Not Reported

Total Depth: 91 Lithologic Formation: sand & gravel

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AA156
NE
IL WELLS
ILSG30000222943
1/2 - 1 Mile

Higher

Database: Water Well Records API #: 121192736600

IL State Water Survey P #: 0 Status: Water Well

Well Name: East Alton, City of Well: 7
Driller: Buffington, G. Date Drilled: 0

Elevation: 0 Elevation Reference: Not Reported Total Depth: 91 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AA157
NE
IL WELLS
ILSG30000223220
1/2 - 1 Mile

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192766300

IL State Water Survey P #: 293949 Status: Water Well

Well Name: East Alton, Village o Well: 6

Driller:Layne WesternDate Drilled:1992 1 1Elevation:0Elevation Reference:Not ReportedTotal Depth:98Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

AA158
NE
IL WELLS
ILSG30000222944

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192736700

IL State Water Survey P #: 0 Status: Water Well

Well Name:East Alton, City ofWell:8Driller:Buffington, G.Date Drilled:1991 625Elevation:0Elevation Reference:Not Reported

Total Depth: 100 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

AA159 NE FED USGS USGS40000295244

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-20.3h1 Type: Well HUC: 07110009 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

Map ID Direction Distance

Database EDR ID Number Elevation

AA160 NE 1/2 - 1 Mile

FED USGS USGS40000295248

IL1190200

FRDS PWS

Higher

USGS Illinois Water Science Center Organization ID: **USGS-IL** Organization Name:

Monitor Location: 5N 9W-20.4h4 Type: Well HUC: 07110009 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

05

Formation Type: Quaternary System Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 108

Well Depth Units: Well Hole Depth: Not Reported ft

Well Hole Depth Units: Not Reported

AE161 1/2 - 1 Mile Higher

Epa region:

State:

EAST ALTON Pwsid: IL1190200 Pwsname:

EAST ALTON Cityserved: Stateserved:

Zipserved: Not Reported Fipscounty: Not Reported Status: Active Retpopsrvd: 6695

Pwssvcconn: 2705 Psource longname: Groundwater Pwstype: **CWS** Owner: Local_Govt BRIGHT, FRED BRIGHT, FRED Contactorgname: Contact: 618-259-7714 Contactaddress1: VILLAGE HALL Contactphone: Contactaddress2: 119 WEST MAIN Contactcity: **EAST ALTON**

Contactstate: IL Contactzip: 62024

Pwsactivitycode: Α

Pwsid: IL1190200 Facid: 16666

Facname: TP 02-TREATMENT PLANT (1992) Factype: Treatment_plant Facactivitycode:

fluoridation Trtobjective: Trtprocess: other Factypecode: TP

Pwsid: IL1190200 Facid:

16666 Facname: TP 02-TREATMENT PLANT (1992)

Factype: Treatment_plant Facactivitycode:

disinfection chloramines Trtobjective: Trtprocess:

Factypecode: ΤP

Pwsid: 16666 IL1190200 Facid:

TP 02-TREATMENT PLANT (1992) Facname: Treatment_plant Factype: Facactivitycode:

Trtprocess: Trtobjective: disinfection gaseous chlorination, pre

Factypecode: ΤP

16666 Pwsid: IL1190200 Facid:

TP 02-TREATMENT PLANT (1992) Facname:

Factype: Treatment plant Facactivitycode:

Trtobjective: disinfection Trtprocess: gaseous chlorination, post

Factypecode: TP

16666 Pwsid: IL1190200 Facid: Facname: TP 02-TREATMENT PLANT (1992)

Factype: Treatment_plant Facactivitycode:

Trtobjective: iron removal Trtprocess: sedimentation

Factypecode:

Pwsid: IL1190200 Facid: 16666 Facname: TP 02-TREATMENT PLANT (1992)

Treatment_plant Facactivitycode: Factype:

iron removal Trtobjective: Trtprocess: aeration, cascade

Factypecode: ΤP

Factypecode:

Pwsid:

TP

TP

IL1190200

Pwsid: IL1190200 Facid: 16666

Facname: TP 02-TREATMENT PLANT (1992)

Facactivitycode: Factype: Treatment_plant Trtobjective: iron removal Trtprocess: gaseous chlorination, pre

Factypecode: ΤP

16666 Pwsid: IL1190200 Facid:

TP 02-TREATMENT PLANT (1992) Facname:

Treatment_plant Facactivitycode: Factype: Trtobjective: iron removal Trtprocess: ph adjustment, pre

Factypecode: TP

16666 Pwsid: IL1190200 Facid:

Facname: TP 02-TREATMENT PLANT (1992)

Factype: Treatment_plant Facactivitycode:

filtration, rapid sand Trtobjective: iron removal Trtprocess: Factypecode: ΤP

IL1190200 Facid: 16666 Pwsid: Facname: TP 02-TREATMENT PLANT (1992)

Facactivitycode: Factype: Treatment_plant Α

Trtobjective: manganese removal Trtprocess: gaseous chlorination, pre

16666 Pwsid: IL1190200 Facid: TP 02-TREATMENT PLANT (1992) Facname:

Factype: Treatment_plant Facactivitycode:

Trtobjective: corrosion control Trtprocess: aeration, cascade

Factypecode: TP

Pwsid: 16666 IL1190200 Facid:

TP 02-TREATMENT PLANT (1992) Facname: Factype: Treatment_plant Facactivitycode:

Trtobjective: corrosion control Trtprocess: ph adjustment, post

Factypecode: TP

Facid:

Facname: TP 02-TREATMENT PLANT (1992)

Factype: Treatment_plant Facactivitycode: Α

Trtobjective: softening (hardness removal)

Trtprocess: coagulation Factypecode: ΤP

Pwsid: IL1190200 Facid: 16666

TP 02-TREATMENT PLANT (1992) Facname:

Factype: Treatment_plant Facactivitycode: Α Trtobjective:

softening (hardness removal) Trtprocess: flocculation Factypecode: TP

IL1190200 16666 Pwsid: Facid:

Facname: TP 02-TREATMENT PLANT (1992)

16666

Α

Factype: Trtobjective:	Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtprocess:	rapid mix	Factypecode:	TP
Pwsid:	IL1190200	Facid:	16666
Factype: Treatment_plant		Facactivitycode:	Α
Trtobjective: Trtprocess:	softening (hardness removal) sedimentation	Factypecode:	TP
Pwsid: Facname:	IL1190200	Facid:	16666
Factype: Trtobjective:	TP 02-TREATMENT PLANT (1992) Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtprocess:	lime - soda ash addition	Factypecode:	TP
Pwsid: Facname:	IL1190200 TP 02-TREATMENT PLANT (1992)	Facid:	16666
Factype: Trtobjective:	Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtprocess:	coagulation	Factypecode:	TP
Pwsid: Facname:	IL1190200 TP 02-TREATMENT PLANT (1992)	Facid:	16666
Factype: Trtobjective:	Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtprocess:	rapid mix	Factypecode:	TP
Pwsid: Facname:	IL1190200 TP 02-TREATMENT PLANT (1992)	Facid:	16666
Factype:	Treatment_plant	Facactivitycode:	Α
Trtobjective: Trtprocess:	softening (hardness removal) coagulation	Factypecode:	TP
Pwsid: Facname:	IL1190200	Facid:	16666
Factype:	TP 02-TREATMENT PLANT (1992) Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtobjective: Trtprocess:	rapid mix	Factypecode:	TP
Pwsid: Facname:	IL1190200	Facid:	16666
Factype: Trtobjective:	TP 02-TREATMENT PLANT (1992) Treatment_plant softening (hardness removal)	Facactivitycode:	Α
Trtprocess:	coagulation	Factypecode:	TP
Pwsid:	IL1190200	Facid:	16666
Facname: Factype:	TP 02-TREATMENT PLANT (1992) Treatment_plant	Facactivitycode:	Α
Trtobjective: Trtprocess:	softening (hardness removal) rapid mix	Factypecode:	TP
Pwsid:	IL1190200	Facid:	16666
Facname: Factype:	TP 02-TREATMENT PLANT (1992) Treatment_plant	Facactivitycode:	Α
Trtobjective: Trtprocess:	softening (hardness removal) ph adjustment, pre	Factypecode:	TP
Pwsid:	IL1190200	Facid:	16666
Facname: Factype: Trtobjective:	TP 02-TREATMENT PLANT (1992) Treatment_plant	Facactivitycode:	Α
ritobjective.	softening (hardness removal)		

Trtprocess: filtration, rapid sand Factypecode: TP

PWS ID: IL1190200 PWS name: EAST ALTON Address: Not Reported Care of: Not Reported

City: EAST ALTON State: IL

Zip: 62024 Owner: EAST ALTON

Source code: Ground water Population: 6500

PWS ID: IL1190200 PWS type: Not Reported PWS address: PWS name: Not Reported Not Reported Not Reported PWS city: Not Reported PWS state: PWS zip: Not Reported PWS name: **EAST ALTON**

PWS type code: C Retail population served: 6695

Contact: BRIGHT, FRED Contact address: VILLAGE HALL
Contact address: 119 WEST MAIN Contact city: EAST ALTON
Contact state: IL Contact zip: 62024

Contact state: IL Contact zip: 62024
Contact telephone: 618-259-7714

County: MADISON Source: Ground water

Treatment Objective: CORROSION CONTROL Process: PH ADJUSTMENT, POST

Population: 6500

County: MADISON Source: Ground water

Treatment Objective: DISINFECTION Process: GASEOUS CHLORINATION, POST

Population: 6500

County: MADISON Source: Ground water

Treatment Objective: DISINFECTION Process: GASEOUS CHLORINATION, PRE

Population: 6500

County: MADISON Source: Ground water

Treatment Objective: IRON REMOVAL Process: AERATION, CASCADE

Population: 6500

County: MADISON Source: Ground water

Treatment Objective: IRON REMOVAL Process: GASEOUS CHLORINATION, PRE

Population: 6500

County: MADISON Source: Ground water

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: COAGULATION Population: 6500

County: MADISON Source: Ground water Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: FLOCCULATION Population: 6500

County: MADISON Source: Ground water

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: LIME - SODA ASH ADDITION Population: 6500

County: MADISON Source: Ground water

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: RAPID MIX Population: 6500

County: MADISON Source: Ground water

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: SEDIMENTATION Population: 6500

County: MADISON Source: Ground water

Treatment Objective: SOFTENING (HARDNESS REMOVAL)

Process: PH ADJUSTMENT, PRE Population: 6500

County: Treatment Objective: Population:	MADISON Z 6500	Source: Process:	Ground water FLUORIDATION
PWS ID: Date system activated: Retail population: System address: System state:	IL1190200 2001 00006500 Not Reported IL	Activity status: Date system deactivated: System name: System city: System zip:	Active Not Reported EAST ALTON EAST ALTON 62024
County FIPS:	Not Reported	City served:	EAST ALTON
Population served:	5,001 - 10,000 Persons	Treatment:	Treated
Latitude:	385238	Longitude:	0900720
Latitude:	385236	Longitude:	0900721
Latitude:	385233	Longitude:	0900721
Latitude:	385238	Longitude:	0900722
Latitude:	385237	Longitude:	0900726
Latitude:	385237	Longitude:	0900724
Latitude:	385234	Longitude:	0900724
Latitude:	385237	Longitude:	0900726
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 21.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 33.0000 7
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 24.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 34.0000 7
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 21.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 36.0000 7
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 24.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 37.0000 7
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 26.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 37.0000 7
State: Latitude minutes: Longitude degrees: Longitude seconds:	IL 52 90 20.0000	Latitude degrees: Latitude seconds: Longitude minutes:	38 38.0000 7
State: Latitude minutes:	IL 52	Latitude degrees: Latitude seconds:	38 38.0000

Longitude degrees: 90 Longitude minutes: 7

Longitude seconds: 22.0000

 Violation id:
 7055881
 Orig code:
 S

 State:
 IL
 Violation Year:
 2007

Contamination code: 7000 Contamination Name: Consumer Confidence Rule
Violation code: 71 Violation name: CCR Complete Failure to Report

Rule code: 420 Rule name: CCR
Violation measur: Not Reported Unit of measure: Not Reported
State mcl: Not Reported Cmp bdt: 07/01/2007

Cmp edt: Not Reported

System Name: EAST ALTON Violation Type: 52

Contaminant:5000Compliance Begin:1994-01-01Compliance End:1994-12-31Violation ID:9436663Enforcement Date:1995-06-01Enforcement Action:SOX

System Name: EAST ALTON Violation Type: 23

 Contaminant:
 3100
 Compliance Begin:
 1999-07-01

 Compliance End:
 1999-07-31
 Violation ID:
 9945790

 Enforcement Date:
 1999-09-15
 Enforcement Action:
 SIA

System Name: EAST ALTON Violation Type: 23

 Contaminant:
 3100
 Compliance Begin:
 1999-07-01

 Compliance End:
 1999-07-31
 Violation ID:
 9945790

 Enforcement Date:
 1999-09-15
 Enforcement Action:
 SIE

Violation ID: 7055881 Orig Code: S

Enforcemnt FY: 2007 Enforcement Action: 07/16/2007

Enforcement Detail: St Violation/Reminder Notice

Enforcement Category: Informal

Violation ID: 7055881 Orig Code: S

Enforcement FY: 2007 Enforcement Action: 07/20/2007 Enforcement Detail: St Compliance achieved Enforcement Category: Resolving

PWS name: EAST ALTON Population served: 6695
PWS type code: C Violation ID: 7055881
Contaminant: 7000 Violation type: 71

Enforcement date: 7/16/2007 0:00:00 Enforcement action: State Violation/Reminder Notice

Violation measurement: Not Reported

PWS name:EAST ALTONPopulation served:6695PWS type code:CViolation ID:7055881Contaminant:7000Violation type:71

Compliance start date: 7/1/2007 0:00:00 Compliance end date: 7/20/2007 0:00:00

Enforcement date: 7/20/2007 0:00:00 Enforcement action: State Compliance Achieved

Violation measurement: Not Reported

Higher

AC162

IL WELLS ILSG30000218782 1/2 - 1 Mile

Database: Water Well Records API #: 121190233400

IL State Water Survey P #: 0 Status: Water Well

Well Name: Mathieson, Olin Well: 3

Driller: Layne Western Date Drilled: 1969 523

Elevation: 0 Elevation Reference: Not Reported

Total Depth: 93 Lithologic Formation: drift

Top of Formation (ft): 63 Bottom of Formation (ft): 93

Pump Flow (gal/min): 602

AA163 NE IL WELLS ILEPC5000000902

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 60060 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Not Reported Not Reported Status Code: Zip: Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported

IEPA Facility #: 1190200 Water Supply Name: EAST ALTON
ISGS Geologic Suscept: AX Aquifer Status: U

Min Sethody Zong (#t): 400

Min Setback Zone (ft):

AN

Well Depth:

AN

Adulter Status:

Well Depth:

AN

Anbient Sampling Netwk Stat:

O

EPA Facility Status:

A

SDWIS Well ID: WL60060 SDWIS Facility #: IL1190200

API#: 121192446200

AC164
ESE IL WELLS ILEPNC500002633

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID:11900222Facility Name:OLIN CORPORATIONFacility #:IL3095893Mailing Address:427 N SHAMROCK STAddress (cont):Not ReportedCity:EAST ALTON

Zip: 62024 Status Code: A

Federal Type Code: NTNC Primary Use Name: INDUSTRIAL/AGRICULTURAL

Population Count: 3250 Update Time Stamp: 21-SEP-06
IEPA Facility #: Not Reported Water Supply Name: Not Reported
ISGS Geologic Suscept: Not Reported Aquifer Status: Not Reported

Min Setback Zone (ft): 0 Well Depth: 0

Ambient Sampling Netwk Stat: 0 EPA Facility Status: Not Reported

SDWIS Well ID: Not Reported SDWIS Facility #: Not Reported API #:

AE165
NE
IL WELLS
ILEPC5000000900
1/2 - 1 Mile

Higher

Database: Water Well Location Information

60058 Facility Name: Not Reported Well ID: Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Zip: Not Reported Status Code: Not Reported Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported IEPA Facility #: 1190200 Water Supply Name: **EAST ALTON**

ISGS Geologic Suscept: AX Aquifer Status: U

Min Setback Zone (ft): 400 Well Depth: 92

Ambient Sampling Netwk Stat: 1 EPA Facility Status: A

SDWIS Well ID: WL60058 SDWIS Facility #: IL1190200
API #: 121190214100

AF166
NNW
IL WELLS
ILSG30000218406
1/2 - 1 Mile

Higher

Database: Water Well Records API #: 121190159900

IL State Water Survey P #: 0 Status: Water Well

Well Name: Alter Revised Co. Well: 2

Well Name: Alton Boxboard Co. Well: 3 Driller: Date Drilled: 193711 1 owner Elevation: 437 Elevation Reference: Ground level Total Depth: 96 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 1350

AC167 SE IL WELLS ILSG30000223448

1/2 - 1 Mile Lower

Database: Water Well Records API #: 121192789600

 IL State Water Survey P #:
 0
 Status:
 Water Well

 Well Name:
 Olin Corporation
 Well:
 Not Reported

Driller: Not Reported Date Drilled: 0

Elevation: 0 Elevation Reference: Not Reported

Total Depth: 0 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AF168 NNW IL WELLS ILPW85022

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 85022 2nd ID: Not Reported

Owner: ALTON BOXBOARD CO Driller: LAYNE WESTERN CO
Date drilled: 00/00/1937 Permit: Not Reported

Depth: 89 Record type: RGC
Well Use: Commerical Well Type: ~~

Aquifer type: ~~

AD169 NE IL WELLS ILEPC500000901

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID:60059Facility Name:Not ReportedFacility #:Not ReportedMailing Address:Not ReportedAddress (cont):Not ReportedCity:Not Reported

TC5785378.2s Page A-65

Not Reported Status Code: Not Reported Zip: Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported IEPA Facility #: **EAST ALTON** 1190200 Water Supply Name:

ISGS Geologic Suscept: ΑX Aquifer Status: U Well Depth: Min Setback Zone (ft): 400 103 Ambient Sampling Netwk Stat: **EPA Facility Status:**

SDWIS Well ID: WL60059 SDWIS Facility #: IL1190200

API#: 121190145800

AE170 IL WELLS ILEPC5000000895 1/2 - 1 Mile

Higher

Water Well Location Information Database:

Well ID: 00697 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Not Reported Status Code: Not Reported Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported IEPA Facility #: 1190200 Water Supply Name: **EAST ALTON**

ISGS Geologic Suscept: ΑX Aquifer Status: U Well Depth: Min Setback Zone (ft): 400 91 **EPA Facility Status:** Ambient Sampling Netwk Stat:

SDWIS Well ID: WL00697 SDWIS Facility #: IL1190200

API#: 121192736600

AG171 NNW **IL WELLS** ILSG30000218408

1/2 - 1 Mile Higher

Higher

121190160100 Database: Water Well Records API#: IL State Water Survey P #: Status: Water Well

Well Name: Alton Boxboard Co. Well: Date Drilled: Driller: owner

1938 9 1 Elevation: 432 Elevation Reference: Ground level Total Depth: Lithologic Formation: 86 Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

AH172 **IL WELLS** ILSG30000218783 1/2 - 1 Mile

Database: Water Well Records API#: 121190233500

IL State Water Survey P #: Status: Water Well

Well Name: Mathieson, Olin Well:

Date Drilled: Driller: Layne Western 1969 516 Elevation: Elevation Reference: Not Reported

Total Depth: 89 Lithologic Formation: drift Bottom of Formation (ft): Top of Formation (ft): 56 86

Pump Flow (gal/min): 602

Map ID Direction Distance

Elevation Database EDR ID Number AH173

ESE 1/2 - 1 Mile Higher

> Database: Water Well Location Information

OLIN CORPORATION Well ID: 11900230 Facility Name: 427 N SHAMROCK ST Facility #: IL3095893 Mailing Address: Address (cont): Not Reported City: **EAST ALTON**

62024 Status Code: Zip:

Federal Type Code: NTNC Primary Use Name: INDUSTRIAL/AGRICULTURAL

Population Count: 3250 Update Time Stamp: 21-SEP-06 IEPA Facility #: Water Supply Name: Not Reported Not Reported ISGS Geologic Suscept: Aguifer Status: Not Reported Not Reported

Min Setback Zone (ft): Well Depth:

Ambient Sampling Netwk Stat: **EPA Facility Status:** Not Reported 0 Not Reported

SDWIS Facility #: SDWIS Well ID: Not Reported API#: Not Reported

174

West 1/2 - 1 Mile Lower

> Database: Water Well Records API#: 121192632300

> IL State Water Survey P #: Status: **Engineering Test**

Well Name: Lock & Dam 26, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled: 1972 913 426 Elevation: Elevation Reference: Ground level Total Depth: 130 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

AI175 **IL WELLS** ILEPC5000000896

NE 1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 00698 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported Not Reported City:

Status Code: Not Reported Not Reported Zip: Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported 1190200 IEPA Facility #: Water Supply Name: **EAST ALTON**

ISGS Geologic Suscept: ΑX Aguifer Status: U Min Setback Zone (ft): 400 Well Depth: 100 Ambient Sampling Netwk Stat: **EPA Facility Status:**

SDWIS Well ID: WL00698 SDWIS Facility #: IL1190200 API#: 121192736700

IL WELLS

IL WELLS

ILEPNC500002634

ILSG30000221935

Map ID Direction Distance

Elevation Database EDR ID Number

NE 1/2 - 1 Mile

AI176

IL WELLS ILEPC5000000894

Higher

Database: Water Well Location Information

Facility Name: Well ID: 00696 Not Reported Facility #: Not Reported Not Reported Mailing Address: Address (cont): Not Reported City: Not Reported Not Reported Status Code: Not Reported Zip: Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: 0 Update Time Stamp: Not Reported IEPA Facility #: 1190200 Water Supply Name: **EAST ALTON**

ISGS Geologic Suscept:AXAquifer Status:UMin Setback Zone (ft):400Well Depth:98Ambient Sampling Netwk Stat:0EPA Facility Status:A

SDWIS Well ID: WL00696 SDWIS Facility #: IL1190200

API#: 121192766300

AF177
NNW IL WELLS ILSG30000218407

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190160000

IL State Water Survey P #: 0 Status: Water Well

Well Name: Alton Boxboard Co. Well: 6

Driller:ownerDate Drilled:193711 1Elevation:432Elevation Reference:Ground levelTotal Depth:109Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

AG178
NNW
IL WELLS
ILSG30000218419

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190161200
IL State Water Survey P #: 0 Status: Water Well

Well Name: Alton Boxboard & Paper Co.

Well: owner Driller: Date Drilled: 1928 1 1 Elevation: 461 Elevation Reference: Ground level Total Depth: 94 Top of Formation (ft): Lithologic Formation: Not Reported 44 Bottom of Formation (ft): Pump Flow (gal/min): 1230

AG179 NNW IL WELLS ILSG30000218422

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190161500

IL State Water Survey P #: 0 Status: Water Well

TC5785378.2s Page A-68

Well Name: Alton Boxboard & Paper Co.

Well: Driller: owner Date Drilled: 1931 1 1 Elevation: 467 Total Depth: Elevation Reference: Ground level 90 Lithologic Formation: Not Reported Top of Formation (ft): 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

AJ180
West IL WELLS ILSG30000221929
1/2 - 1 Mile

Lower

Database: Water Well Records API #: 121192631700

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: Lock & Dam 28, Relocation Bor

Well: Not Reported Driller: U S Army Corp Of Eng

Date Drilled:1970 825Elevation:406Elevation Reference:Ground levelTotal Depth:120Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

Al181 NE IL WELLS ILSG30000222945

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121192736800

IL State Water Survey P #: 0 Status: Water Well

 IL State Water Survey P #:
 0
 Status:
 Wate

 Well Name:
 East Alton, City of
 Well:
 9

Driller: Buffington, G. Date Drilled: 9

Output

Driller: Buffington, G. Date Drilled: 0

Elevation: 0 Elevation Reference: Not Reported Total Depth: 97 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Al182 NE IL WELLS ILSG30000223221 1/2 - 1 Mile

1/2 - 1 Mil Higher

Database: Water Well Records API #: 121192766400

IL State Water Survey P #: 293952 Status: Water Well

Well Name:East Alton, Village oWell:9Driller:Layne WesternDate Drilled:199

Driller:Layne WesternDate Drilled:1992 1 1Elevation:0Elevation Reference:Not ReportedTotal Depth:97Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Map ID Direction Distance

Elevation ____ Database EDR ID Number

AH183 ESE 1/2 - 1 Mile

IL WELLS ILSG30000218784

1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190233600
IL State Water Survey P #: 0 Status: Water Well

Well Name: Mathieson, Olin Well: 5

Driller:Layne WesternDate Drilled:1969 5 9Elevation:0Elevation Reference:Not Reported

Total Depth: 87 Lithologic Formation: drift Top of Formation (ft): 57 Bottom of Formation (ft): 87

Pump Flow (gal/min): 602

AK184 NNW IL WELLS ILSG30000218413

NNW 1/2 - 1 Mile Higher

Database: Water Well Records API #: 121190160600

IL State Water Survey P #: 0 Status: Water Well Test Hole Well Name: Alton Boxboard Co. Well: Test F

Driller: owner Date Drilled: 1944 7 1
Elevation: 436 Elevation Reference: Ground level
Total Depth: 125 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Al185
NE IL WELLS ILEPC5000000897

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 00699 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported Not Reported City: Not Reported Status Code: Not Reported Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported

IEPA Facility #:1190200Water Supply Name:EAST ALTONISGS Geologic Suscept:AXAquifer Status:UMin Setback Zone (ft):400Well Depth:97

Ambient Sampling Netwk Stat: 0 EPA Facility Status: A SDWIS Well ID: SDWIS Facility #: IL1190200

API#: 121192766400

NNW 1/2 - 1 Mile Higher

AL186

Database: Water Well Records API #: 121190161600

IL State Water Survey P #: 0 Status: Water Well

TC5785378.2s Page A-70

IL WELLS

ILSG30000218423

Well Name: Alton Boxboard & Paper Co.

Well: Driller: owner Date Drilled: 1931 1 1 Elevation: 447 Total Depth: 90 Elevation Reference: Ground level Not Reported Lithologic Formation: Top of Formation (ft): 0 Pump Flow (gal/min): Bottom of Formation (ft): 0

AK187 NNW 1/2 - 1 Mile IL WELLS ILSG30000218420

Higher

121190161300 Water Well Records API#: Database: IL State Water Survey P #: Water Well Status:

Well Name: Alton Boxboard & Paper Co.

Well: Driller: owner Date Drilled: 1930 1 1 Elevation: 460 Elevation Reference: Ground level Total Depth: 94 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 800

AH188 **ESE** 1/2 - 1 Mile Higher

> Database: Water Well Location Information

> > Not Reported

Facility Name: Well ID: 11900248 **OLIN CORPORATION** Facility #: IL3095893 Mailing Address: 427 N SHAMROCK ST

Not Reported **EAST ALTON** Address (cont): City:

Zip: 62024 Status Code:

INDUSTRIAL/AGRICULTURAL Federal Type Code: NTNC Primary Use Name:

Population Count: Update Time Stamp: 3250 21-SEP-06 IEPA Facility #: Water Supply Name: Not Reported Not Reported Aquifer Status: ISGS Geologic Suscept: Not Reported Not Reported Min Setback Zone (ft): Well Depth:

Ambient Sampling Netwk Stat: **EPA Facility Status:**

Not Reported SDWIS Well ID: SDWIS Facility #: Not Reported Not Reported

AM189 **IL WELLS** ILSG30000223449

ESE 1/2 - 1 Mile Higher

API#:

Water Well Records API#: 121192789700 Database: IL State Water Survey P #: Status: Water Well

Well Name: Olin Corporation Well: Not Reported

Driller: Not Reported Date Drilled:

Elevation: 0 Elevation Reference: Not Reported Total Depth: 0 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min):

ILEPNC500002635

IL WELLS

Map ID Direction Distance

Elevation Database EDR ID Number

AM190 **ESE** 1/2 - 1 Mile

IL WELLS ILSG30000223450

Higher

Database: Water Well Records API#: 121192789800 IL State Water Survey P #: Water Well Status:

Olin Corporation Well: Not Reported Well Name:

Date Drilled: Driller: Not Reported

Elevation: Elevation Reference: Not Reported Total Depth: 0 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

AL191 NNW 1/2 - 1 Mile **IL WELLS** ILSG30000218421

Higher

Water Well Records API#: 121190161400 Database: IL State Water Survey P #: Status: Water Well

Well Name: Alton Boxboard & Paper Co.

Well: Driller: owner Date Drilled: 424 1931 1 1 Elevation: Elevation Reference: Ground level Total Depth: 90 Not Reported Top of Formation (ft): 0 Lithologic Formation: Bottom of Formation (ft): Pump Flow (gal/min): 0

AJ192 West 1/2 - 1 Mile Lower

> Database: Water Well Records API#: 121192444400 IL State Water Survey P #: 91549 Status: Water Well Well Name: Army Corp Of Engineers Well: Not Reported

Date Drilled: Driller: Bush, Henry L

Elevation Reference: Elevation: Not Reported Total Depth: 50 Lithologic Formation: sandy clay 27

Top of Formation (ft): 26 Bottom of Formation (ft): Pump Flow (gal/min): 0

AL193 NNW **IL WELLS** ILPW85027 1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: 85027 Not Reported Owner: LACLEDE STEEL CO Driller: Not Reported Date drilled: 00/00/0000 Permit: Not Reported

Depth: 95 Record type: RG Well Use: IN Well Type:

Aquifer type:

IL WELLS

ILSG30000220284

Map ID Direction Distance

Elevation Database EDR ID Number **AL194**

NNW **IL WELLS** ILPW85026 1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 85026 2nd ID: Not Reported LACLEDE STEEL CO Not Reported Owner: Driller: Date drilled: 00/00/0000 Not Reported Permit:

Depth: 85 Record type: RG Well Use: IN Well Type: Aquifer type:

AL195 NNW 1/2 - 1 Mile **IL WELLS** ILPW85023

Higher

Database: Illinois Private Well Database and PICS

Well ID: 85023 Not Reported 2nd ID: THORPE Owner: LACLEDE STEEL CO 1 Driller: Date drilled: 00/00/1927 Permit: Not Reported

Depth: 94 Record type: RG Well Use: IN Well Type: Aquifer type:

AL196 NNW 1/2 - 1 Mile Higher

> Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: 85024 Not Reported LAYNE WESTERN Owner: LACLEDE STEEL CO 2 Driller: Date drilled: 11/00/1941 Permit: Not Reported

Depth: Record type: RG 97 Well Use: IN Well Type:

Aquifer type:

AL197

NNW 1/2 - 1 Mile Higher

> Database: Illinois Private Well Database and PICS

Well ID: 85025 2nd ID: Not Reported

Owner: LACLEDE STEEL CO 3 Driller: W N BEDELL (ABANDONE

Date drilled: 00/00/0000 Permit: Not Reported

Depth: 95 Record type: RG Well Use: IN Well Type: Aquifer type:

IL WELLS

IL WELLS

ILPW85024

ILPW85025

Map ID Direction Distance

Database EDR ID Number Elevation AL198

IL WELLS ILPW85028 NNW

1/2 - 1 Mile Higher

> Database: Illinois Private Well Database and PICS

85028 2nd ID: Not Reported Well ID: LACLEDE STEEL CO Driller: Not Reported Owner: 00/00/0000 Date drilled: Permit: Not Reported

Depth: 85 Record type: RG Well Use: IN Well Type:

Aquifer type:

AL199 NNW 1/2 - 1 Mile IL WELLS ILPW85029

Higher

Database: Illinois Private Well Database and PICS

Well ID: 85029 2nd ID: Not Reported Owner: LACLEDE STEEL CO Driller: Not Reported Date drilled: 00/00/0000 Permit: Not Reported

Depth: 93 Record type: RG Well Use: IN Well Type: Aquifer type:

AM200 ESE 1/2 - 1 Mile Higher

> USGS-IL **USGS Illinois Water Science Center** Organization ID: Organization Name:

Monitor Location: 5N 9W-29.3h1 Type: Well Description: Not Reported HUC: 07110009 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: **Quaternary System** Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

AM201 ESE **FED USGS** USGS40000295231

1/2 - 1 Mile Higher

> USGS-IL USGS Illinois Water Science Center Organization ID: Organization Name:

Monitor Location: 5N 9W-29.3h2 Type: Well HUC: Description: Not Reported 07110009 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: **Quaternary System** Aquifer Type: Not Reported

FED USGS

USGS40000295230

Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

AM202
ESE FED USGS USGS40000295232

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-29.3h3 Type: Well Description: Not Reported HUC: 07110009 Not Reported Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Quaternary System Aquifer Type: Not Reported
Construction Date: Not Reported Well Depth: Not Reported
Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

203 SSE IL WELLS ILSG30000218272

1/2 - 1 Mile Lower

Database: Water Well Records API #: 121190083100

IL State Water Survey P #: 0 Status: Water Well

Well Name: Mathieson, Olin Chemical Corp.

Not Reported Well: Driller: owner 1958 6 1 Date Drilled: Elevation: 414 Elevation Reference: Ground level Total Depth: 87 Lithologic Formation: Not Reported Top of Formation (ft): 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

204
SE FED USGS USGS40000295229

1/2 - 1 Mile Lower

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 5N 9W-29.4g1 Type: Well Not Reported HUC: 07110009 Description: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Quaternary System Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Map ID Direction Distance

Database EDR ID Number Elevation

AN205 NNW 1/2 - 1 Mile Higher

IL WELLS ILSG30000218410

Database: IL State Water Survey P #:

Water Well Records API#: 121190160300 Water Well Status:

Alton Boxboard Co. Well Name: Well:

Date Drilled: 1940 3 1 Driller: owner Elevation: 427 Elevation Reference: Ground level Total Depth: 72 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 1000

206 **IL WELLS** ILSG30000221928

West 1/2 - 1 Mile Lower

> Water Well Records API#: 121192631600 Database:

IL State Water Survey P #: **Engineering Test** Status:

Well Name: Lock & Dam 26, Replacement

Well: 26 Driller: U S Army Corp Of Eng

Date Drilled: 405 Elevation: Elevation Reference: Topographic map Total Depth: 124 Top of Formation (ft): Lithologic Formation: Not Reported 0 Bottom of Formation (ft): Pump Flow (gal/min): 0

AO207 NNW 1/2 - 1 Mile Higher

> 121190161800 Database: Water Well Records API#: IL State Water Survey P #: Status: Water Well

Well Name: Laclede Steel Co. Well: 2 Date Drilled: Driller: owner

Ground level Elevation: 428 Elevation Reference: Total Depth: 93 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft):

Pump Flow (gal/min): 0

AN208 NNW

IL WELLS ILSG30000218411 1/2 - 1 Mile Higher

121190160400 Database: Water Well Records API#: IL State Water Survey P #: Water Well Status:

Well Name: Alton Boxboard Co. Well: 10 Driller: owner Date Drilled: 194011 1 Elevation: 429 Elevation Reference: Ground level Total Depth: 99 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

IL WELLS

ILSG30000218425

Pump Flow (gal/min): 1130

209 NW IL WELLS ILSG30000218414

1/2 - 1 Mile Higher

Lower

Higher

Higher

Database: Water Well Records API #: 121190160700

IL State Water Survey P #: 0 Status: Water Well Test Hole

Well Name: Alton Boxboard Co. Well: Test G Driller: owner Date Drilled: 1944 7 1 Elevation: 435 Elevation Reference: Ground level Total Depth: 130 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

210 SE IL WELLS ILSG30000218305 1/2 - 1 Mile

Database: Water Well Records API #: 121190108800

IL State Water Survey P #: 0 Status: Water Well Test Hole

Well Name: Wood River, City of Well: 1-62 Driller: owner Date Drilled: 196210 1 Elevation: 0 Elevation Reference: Not Reported Total Depth: 120 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

211 NW IL WELLS ILSG30000218412 1/2 - 1 Mile

Database: Water Well Records API #: 121190160500
IL State Water Survey P #: 0 Status: Water Well

Well Name: Alton Boxboard Co. Well: 16 Driller: owner Date Drilled: 1946 8 1 Elevation: 432 Elevation Reference: Ground level Total Depth: 107 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 1000

AO212 NNW IL WELLS ILSG30000218424 1/2 - 1 Mile

Database: Water Well Records API #: 121190161700

 IL State Water Survey P #:
 0
 Status:
 Water Well Test Hole

 Well Name:
 LaClede Steel Co. Test
 Well:
 1

Well Name:LaClede Steel Co. TestWell:1Driller:ownerDate Drilled:0

Elevation: 433 Elevation Reference: Ground level

Lithologic Formation: Bottom of Formation (ft): 85 Not Reported

Total Depth: Top of Formation (ft): Pump Flow (gal/min): 0

AREA RADON INFORMATION

Federal EPA Radon Zone for MADISON 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: 62024

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	5.150 pCi/L	50%	50%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	4.300 pCi/L	67%	33%	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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Illinois State Geological Survey

Telephone: 217-333-4747

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.

OTHER STATE DATABASE INFORMATION

Oil and Gas Wells Listing

Source: Illinois State Geological Survey

Telephone: 217-333-5109

Oil and gas wells location points from the Illinois State Geological Survey database.

Water Well Records

Source: Illinois Geological Survey Telephone: 217-333-4747

Illinois Private Well Database and PICS (Public, Industrial, Commercial Survey)

Source: Illinois State Water Survey

Telephone: 217-333-9043

Water Well Location Information

Source: Illinois Environmental Protection Agency

Telephone: 217-782-0810

RADON

State Database: IL Radon

Source: Department of Nuclear Safety

Telephone: 217-785-9958 County Radon 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.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Dynegy Plant

1 Chessen Lane East Alton, IL 62024

Inquiry Number: 5785378.5

September 16, 2019

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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 city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



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>	Target Street	Cross Street	<u>Source</u>
2014	\square		EDR Digital Archive
2010	$\overline{\mathbf{V}}$		EDR Digital Archive
2005	\square		EDR Digital Archive
2000	$\overline{\checkmark}$		EDR Digital Archive
1995	\square		EDR Digital Archive
1992	$\overline{\checkmark}$		EDR Digital Archive
1987	\square		Polk's City Directory
1982	$\overline{\checkmark}$		Storm Directory Co
1977	\square		Storm Directory Co
1972	$\overline{\checkmark}$		Storm Directory Co
1967	\square		Storm Directory Co
1962	$\overline{\square}$		Storm Directory Co

FINDINGS

TARGET PROPERTY STREET

1 Chessen Lane East Alton, IL 62024

<u>Year</u>	CD Image	Source
CHESSEN LN		
2014	pg A1	EDR Digital Archive
2010	pg A2	EDR Digital Archive
2005	pg A3	EDR Digital Archive
2000	pg A4	EDR Digital Archive
1995	pg A5	EDR Digital Archive
1992	pg A6	EDR Digital Archive
1987	pg A7	Polk's City Directory
1982	pg A8	Storm Directory Co
1977	pg A9	Storm Directory Co
1972	pg A10	Storm Directory Co
1967	pg A11	Storm Directory Co
1962	pg A12	Storm Directory Co

5785378-5 Page 2

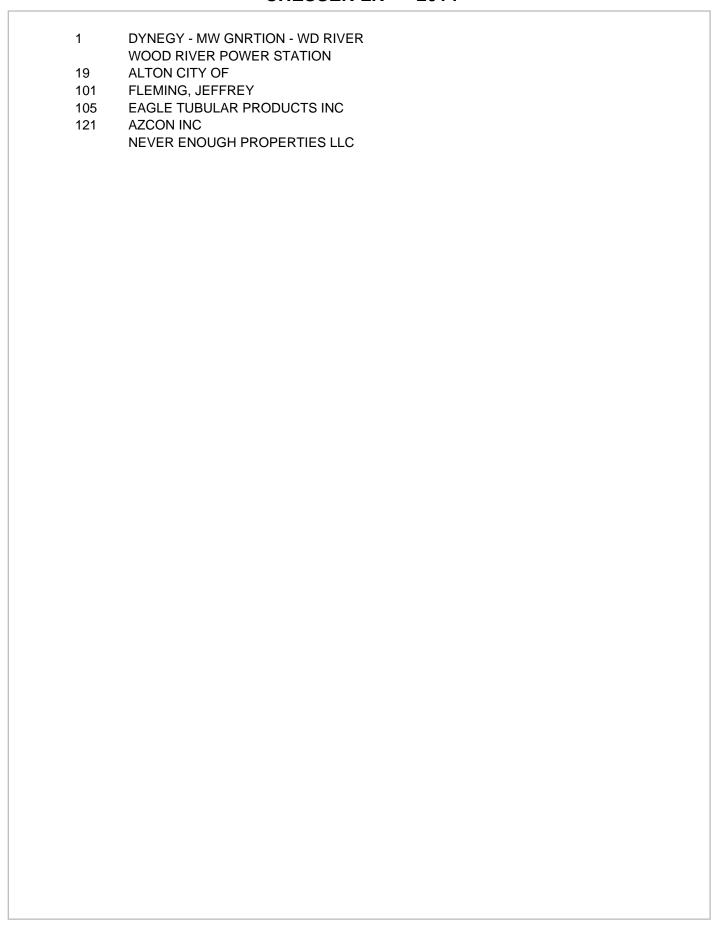
FINDINGS

CROSS STREETS

No Cross Streets Identified

5785378-5 Page 3





	OHEODEN EN	
1	DYNEGY GENERATION	
'		
	WOOD RIVER POWER STATION	
19	ALTON CITY OF	
101	FLEMING, JEFFREY	
105	EAGLE TUBULAR PRODUCTS INC	
115	W W TRANSPORT INC	
121	BLUE TEE CORP	
	NEVER ENOUGH PROPERTIES LLC	
	NEVER ENOUGHT NOT ERTIES EES	

	CHESSEN LIN	2005
1	DYNEGY MIDWEST GENERATION	
	DYNEGY MIDWEST GENERATION INC	
15	BLUE TEE CORP	
19	ALTON CITY OF	
101	FLEMING, JEFFREY	
105	EAGLE TUBULAR PRODUCTS INC	
108	NATIONAL VINEGAR CO	
115	DANLYN SERVICES INC	
121	BLUE TEE CORP	

	CHESSEN LIN	2000
15 19	BLUE TEE CORP ALTON CITY OF	
108	NATIONAL VINEGAR CO	
115 121	DANLYN SERVICES INC BLUE TEE CORP	

CHESSEN LN 1995

ILLINOIS POWER COMPANY 1 108 NATIONAL VINEGAR CO 115 **BREDERO PRICE COMPANY** 121 BLUE TEE CORP

Target Street Cross Street Source

- EDR Digital Archive

CHESSEN LN 1992

15 121	ENERGY COATINGS CO BLUE TEE CORP

<u>Source</u>

Polk's City Directory

CHESSEN LN 1987

50

CHESSEN LA -FROM 3200 E BROADWAY SOUTH

ZIP CODE 62002

15 Energy Coatings Co pipe coating 462-0674

19 City Sewage Treatment Plant 463-3558

National Vinegar Co 465-6532

Azcon Scrap Corp 463-3770

Jefferson Smurfit (Truck Rec Ent)

Airco Industrial Gas compressors 462-6857

R & D Kilngas Inc coal gasification 462-8800

end Illinois Power Co 462 9251

<u>Source</u>

Storm Directory Co

CHESSEN LN 1982

50

CHESSEN LA -FROM 3200 E BROADWAY SOUTH

ZIP CODE 62002

15 Energy Coatings Co pipe coating 462-0674 19 City Sewage Treatment Plant 463-3558 105 Vacant

National Vinegar Co 465-6532 Hyman-Michaels Co scrap iron 463-3770 Alton Box Board (Truck Rec Ent) Airco Industrial Gas compressors 462-6857

end Illinois Power Co 462-9251

79

Storm Directory Co

CHESSEN LN 1977

50

CHESSEN LA -FROM 3200 E BROADWAY SOUTH

ZIP CODE 62002

1 Vacant (Apts 1-9)

15 Standard Pipe Protection Inc (Div Of Genl Steel) 462-0674

19 City Sewage Treatment Plant 463-3558

105 A A Auto Parts 465-0568

National Vinegar Co 465-6532 Hyman-Michaels Co scrap iron 462-9708 Alton Box Board (Truck Rec Ent) Airco Industrial Gas compressors

462-6857

end Illinois Power Co 462-9251

CHESSEN LN 1972

50

CHESSEN LA —FROM 3200 E BROADWAY SOUTH

ZIP CODE 62002

- 1 Hellrung Bart F @
- 2 Stice Floyd H @ 462-8500
- 4 Vacant
- 5 Griggs Harry @
- 6 No Return
- 7 Cox Medford M 462-7492
- 9 Ratley Edw H @ 462-6204
- 15 Standard Pipe Protection Inc (Div Of Genl Steel) 462-0674
- 19 City Sewage Treatment Plant 462-2657

National Vinegar Co 465-6532 4th * Fish Denny

Hyman-Michaels Co scrap iron 462-9708

Alton Box Board (Truck Rec Ent)

Airco Industrial Gas compressors 462-6857 end Illinois Power Co 462-9251

MA

Target Street

Cross Street

Storm Directory Co

CHESSEN LN 1967

50 CHESSEN LA -FROM 3200 E BROADWAY SOUTH ---ZIP CODE 62002 2 STICE FLOYD H . 462-8500 4 GRIGGS GED H . 5 GRIGGS HARRY • 465-2167 6 THOMPSON TRUMAN 7 COX MEDFORD M 8 ZIMMERMAN GORDON 9 RATLEY EDW H . 462-6204 ALTON VINEGAR CO 465-6532 HYMAN-MICHAELS CO SCRAP IRON 462-9708 ALTON BOX BOARD (TRUCK REC ENT) AIRCO INDUSTRIAL GAS COMPRESSORS 462-1031 END ILLINOIS POWER CO 462-9251

<u>Source</u>

Storm Directory Co

CHESSEN LN 1962

50

CHESSEN LA-From 3200 E Broadway south

- 1 Smith Manuel @
- 2 Stice Floyd H @ HO2-8500
- 4 Griggs Geo H @
- 5 Griggs Harry @ HO5-2167
- 6 Counts Denny
- 7 Cox Medford M @
- 8 Stice Robt J @ HO2-0130
- 9 Ratley Edw H @ HO2-6204
- Alton Box Board (truck rec ent)
- Gibraltar Equip & Mfg Co HO5-8514
- Hyman-Michaels Co junk HO2-9708

end Ill Power Co HO2-9251

15



APPENDIX E

INTERVIEW AND FOIA RECORDS



October 9, 2019 Project C-2019.63

Rodney B. Palmer Fire Chief East Alton Fire Department 209 North Shamrock East Alton, IL 62024

Re: Dynegy Plant – 1 Chessen Lane, East Alton, IL 62002

Dear Mr. Palmer:

On behalf of the referenced property purchaser, Commercial Liability Partners, LLC, ATON is conducting a Phase I Environmental Site Assessment. As part of the records review process, ATON would like to request information from your department concerning any environmental issues or releases associated with the subject property or properties immediately adjacent to the subject property. Environmental issues include such items as hazardous material and petroleum product releases, hazardous or solid waste disposal, underground storage tanks, leaking USTs, wastewater emissions, etc. The subject property is located at 1 Chessen Lane, East Alton, IL 62002.

Thank you for your assistance in this matter. Please contact me at (636) 349-0202 or by e-mail at tyler@atonenv.com if questions arise or additional information is needed.

Best Regards,

Tyler E. Freeman

Environmental Scientist

of From

Via E-mail: r.palmer@eastaltonvillage.org



APPENDIX F

USER PROVIDED DOCUMENTATION



EXHIBIT F-1

USER QUESTIONNAIRE

ASTM E-1527-13 PHASE I ENVIRONMENTAL SITE ASSESSMENT USER QUESTIONNAIRE AND DISCLOSURE STATEMENT

User: 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 provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

Property Name:			
Former Wood River Power Stat	tion		
Property Address:			
1 Chessen Lane			
City	State		Zip
Alton	IL		62002
Assessor's Parcel Number:			
OMPLETED BY			
Signature / / //		Date /0/10	/19
Tim Burgder	t	Atto	Jey
STM-REQUIRED INQUIRIES			/
Property Owner: Name: CTI Development LLC	Phone:	Fax:	
Key Site Manager (Site contact): Name: Travis Wubker	Phone: (314) 624-1604	Fax:	
1) Environmental cleanup liens that are filed on Are you aware of any environmental cleanup liens federal, tribal, state or local law?	r recorded against the site (40 CFR 31	2.25).	Yes
2) Activity and land use limitations that are in in a registry (40 CFR 312.26). Are you aware of any AULs, such as engineering		onal controls	Yes

As the user of this 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?

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?	Yes No
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 to identify conditions indicative of releases or threatened releases? For example, as user, (a.) Do you know the past uses 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?	Yes No
6) The degree of obviousness of the presence of 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?	Yes No
Please provide an explanation of all affirmative answers or attached documentation.	additional
2. Restrictive covenants on land:	
- Property will not be used to generate electricity	
- No residential use	
- No agricultural use	
- No extraction of groundwater	
4. Fair market value.	
and 6. Former use as a coal-fired power plant; presence of coal ash ponds and slag pile.	
Please state reason for procuring this Phase 1 ESA:	
Qualify for Innocent Landowner defense to CERCLA Liability.	
Other: (state below)	

In addition, certain information should be collected, if available, and provided to the environmental professional. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. 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 1527-13 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 available prior environmental site assessment reports, documents, correspondence, etc., concerning the property and its environmental condition).



EXHIBIT F-2

PRE-SURVEY QUESTIONNAIRE

ENVIRONMENTAL PRE-SURVEY QUESTIONNAIRE



Property Location ID: C-2019.63									
Street, City & State, Zip: 1 Chessen Lane, East Alton, IL 62002									
	ite Area: 452 acres Building Area: Out-of-service coal power plant			mber of Buildings: ~25 Number of Tenants: st uses of the Property: Agricultural; coal power plant					
		-			ie Property.	Agricui	turai, coai power piant		
Yes	Has an environmental risk study ever been pe				inaina dinan				
Yes	Are you aware of the current or past use, storage, generation, treatment, emission, disposal or cleanup of a hazardous substance or petroleum product at the property?								
Yes	If yes, are you aware of any of the following	relative to the	ubject o	or surro	unding prope	rties - pa	st or present.		
	 Activity and Use Limitation 			R	egulatory				
	☐ Engineering Control			□ Violation					
	☐ Environmental Cleanup Lien			☐ Corrective Action Notice					
	☐ Judgment resulting from environmental conditions			☐ Citation					
	☐ Legal action				Demand				
ŀ	 Other related public or generally 	known informa				rcement Action			
ŀ	☐ Covenant, Condition or Restricti			X	Other Regula		ion		
Yes	Are you aware of the current or past presence				Other Regul	atory Act	(Mark all which apply)		
162	X Underground storage tank(s),	X Above gro	nund sta	orage ta	nk(s)	□ Vent pi			
	☐ Fill or evacuation ports,	☐ Fuel islan		nage ta		•	round pipelines,		
	☐ Clarifiers, pits or sumps	X Drums, or		ners >3(Parts w	· ·		
	X Lagoons, or ponds	□ Distressed			_	Septic s	·		
	☐ Oil or gas wells,	□ Water we	_			Dry we			
	X Monitoring wells,	☐ Stained so	,	aving.		-	led soils,		
	X Hazardous waste storage,	X Electrical					al capacitors		
	☐ Hydraulic equipment	☐ Stained fl				□ Unusua	·		
	☐ Fill dirt	□ Solid Was							
Yes	Are you aware of the following past or presen						(Mark all which apply)		
	☐ Gas station,	□ Dry clean	ing,		□ Conveni	ence stor	e with underground tanks		
	☐ Metal fabrication,	☐ Metal pla	☐ Metal plating,		☐ Auto rep	air/wred	king,		
	☐ Manufacturing,	□ Re-manuf	☐ Re-manufacturing,		☐ Salvage yard,				
	☐ Painting,	□ Recycling	□ Recycling,		☐ Commercial printing,				
	☐ Photo developing,	\square Chemical	☐ Chemical processes, ☐ La			ndfill,			
	• •	uipment rental, sales, service, repair or salvage,							
	X Mining, milling, processing, treat			l resour	ces,				
Yes	Are you aware of the following at the propert	y (Past or Prese	nt):				(Mark all which apply)		
	X Asbestos-containing materials				☐ Lead-based paint				
	9	☐ Lead in drinking water			□ Radon gas in elevated concentrations				
	☐ Presence of mold				☐ Flooding				
Yes	Do you have specialized knowledge which would lead you to suspect a release at the subject or surrounding properties?								
No	Do you have any reason to believe the purchase or sale price of the property is or was discounted to reflect an existing or past release of a hazardous substance or petroleum product?								
Yes	Are you aware of any obvious evidence of a resurrounding properties?	elease of the of	a hazaro	lous sul	ostance or pe	troleum	product at the subject or		
Yes	Are you aware of public or generally known in								
163	emission or disposal of a hazardous substance			-	· · ·	rroundin	g area?		
No	Has a search been conducted for environmen	tal cleanup liens	and jud	dgment	s?				
Attach clarification and comments as necessary									
Name/Title/Company: Tyler Freeman / ATON						Phone	: 636-349-0202		
Signature:	Tyl From					Date:	10/4/19		



APPENDIX G

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS



TYLER E. FREEMAN Environmental Scientist

Education: Tulane University – B.S., Earth and Environmental Sciences

Registrations: Asbestos Inspector Certification – MO

Lead Inspector Certification - MO OSHA 40-Hour HAZWOPER Training

4-Hour 1st Aid/CPR Training

2-Hour Asbestos Awareness Training 2-Hour Hearing Conservation Training 2-Hour Respiratory Protection Training

2-Hour Mold Awareness Training2-Hour Lead Awareness Training

2-Hour Blood-Borne Pathogens Training2-Hour Hazard Communications Training

2-Hour Lock-Out/Tag-Out Training

Summary of Professional Experience

Mr. Freeman is an environmental scientist with experience conducting Phase I environmental site assessments (ESAs) and National Environmental Policy Act (NEPA) studies, including State Historic Preservation Office (SHPO) and National Historic Preservation Act (NHPA) Section 106 Clearance, and Informal Biological Assessments (IBAs). He has practical knowledge of regulatory compliance and industrial hygiene matters associated with Environmental, Health & Safety (EHS) compliance. Other project experience includes air monitoring and work in a laboratory setting.

Mr. Freeman recently served as the on-site Environmental Health and Safety Officer during the asbestos abatement and demolition of a GSA building. Duties included ensuring workers were in compliance with federal, state, and local safety regulations, monitoring of abatement and demolition processes, ensuring all workers wear the correct PPE, air monitoring of employee work areas, and assisting the Environmental Health and Safety Manager.

Mr. Freeman assisted with the installation of an electronic Material Safety Data Sheet (MSDS) database available to employees of a multi-national industrial manufacturer in St. Louis Missouri. This involved compiling hundreds of the most up-to-date data sheets for all chemicals used in the plant and organizing them into an easily searchable database. He also performed numerous job safety

analyses (JSAs), assisted in the modernization of the EHS record-keeping process, and supported the review and revision of existing environment documents and site permits, such as the facility Spill Prevention, Control, and Countermeasure (SPCC) plan, hazardous and special waste profiles, and air/water discharge permits.

Industrial Hygiene Monitoring – Mr. Freeman has performed multiple surveys for indoor air contaminants and employee exposure to ammonia, asbestos, dust particulates, heavy metals, hexavalent chromium, and noise. Representative operations include chemical manufacturing plants, industrial facilities, and construction sites.

Regulatory Compliance Audits - Mr. Freeman recently completed site walks and surveys for numerous quarries and mining facilities throughout Kentucky. In addition to assisting in a thorough review of facility environmental files for completeness and accuracy, Mr. Freeman aided in the evaluation of manufacturing, waste disposal handling, and ancillary operations.

Phase I Environmental Site Assessments, ATC and U.S. Postal Service -

Mr. Freeman conducted Phase I assessments at multiple Post Office sites throughout the United States. The projects involved site surveys, regulatory file reviews, personnel interviews, and inspection of facility operations.



RONALD A. CARROLL, CHMM

Managing Principal/Senior Environmental Scientist

EDUCATION: University of Findlay – B.S., Environmental and Hazardous

Materials Management, B.A., Biology

REGISTRATION(S): Certified Hazardous Materials Manager (Master Level)

Asbestos – Licensed Inspector (MO, IL)

Lead-Based Paint – Licensed Inspector (MO, IL)

ASTM E2018-08 Property Condition Assessments (PCA)

OSHA 40-Hour HAZWOPER Certification OSHA 8-Hour HAZWOPER Supervisor

OSHA 16-Hour Permit Required Confined Spaces Training OSHA 30-Hour Construction Safety & Health Training Incident Command System—Federal Disaster Training

QUALIFICATIONS:

Mr. Carroll is a Senior Environmental Scientist with over 23 years of experience managing projects relating to hazardous and solid waste management, regulatory compliance and interpretation, field investigations, industrial hygiene, facility compliance audits, and health and safety. Additional experience includes work on Risk Management Program (RMP) plans, Spill Prevention Control and Countermeasure (SPCC) plans, and wastewater discharge sampling and compliance. Hazardous materials management and regulatory compliance management are major areas of focus.

Mr. Carroll has implemented strategies for compliance with hazardous materials. He has managed hazardous materials projects for industrial clients; including an agricultural chemical distributor, scrap metal processing facilities, a paint and coatings manufacturing facility, a chemical manufacturing facility, petrochemical processing plants, a circuit-board manufacturing facility, and several steel manufacturing plants.

Currently, Mr. Carroll provides consultation and guidance on regulatory matters to the firm's clients in the areas of the Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund), the Emergency Planning and Community Right-To-Know Act (EPCRA), Department of Transportation (DOT), the Superfund Amendments and Reauthorization Act (SARA), Occupational Safety and Health Act (OSHA), and the Toxic Substances Control Act (TSCA).

Regulatory Compliance Audits - Mr. Carroll assisted numerous facilities in achieving and maintaining environmental regulatory compliance. Operations audited include agricultural chemical distribution, circuit board manufacturing, household products manufacturing, paint and coatings operations, and pump equipment manufacturing. In addition to performing a thorough review of facility environmental files for completeness and accuracy, Mr. Carroll evaluated manufacturing, waste disposal and handling, and ancillary operations.

Industrial Hygiene Monitoring, Various Private Clients - Mr. Carroll has performed numerous surveys for indoor air contaminants and employee exposure to heavy metals, asbestos, mold, VOCs, isocyanates, and noise. Representative operations include surface mining facilities, schools, metal processing facilities, circuit board manufacturing, and construction sites.

Wastewater Consulting Services - Mr. Carroll provided assistance to a pump equipment manufacturing facility for the evaluation and sampling of wastewater discharges to the local publicly owned treatment works (POTW). The results of continued monitoring resulted in the elimination of specific process permitting requirements.

Environmental Management and Compliance - At two circuit board manufacturing facilities, Mr. Carroll performed initial auditing of air, wastewater, drinking water, asbestos, hazardous and solid waste, EPCRA, SARA, SPCC, and storm water practices to determine compliance. Subsequent management activities included annual reporting and monitoring activities to assist plant personnel with ongoing EPA and OSHA compliance.

Air and Hazardous Waste Violations - Mr. Carroll assisted a pump equipment manufacturing facility with regulatory noncompliance issues. He performed assessments and inspections to determine level of noncompliance with local, state and federal air and solid waste management activities. Assisted company officials with implementing corrective action activities to reduce penalties and assist with subsequent environmental projects for improved environmental stewardship.

Phase I and II Environmental Site Assessments, Various Private Clients – Mr. Carroll conducted Phase I and II assessments at multiple sites throughout the United States. The projects involved oversight of sampling investigations for asbestos and lead-based paint, as well as soil and groundwater contamination.

Paint and Coatings Manufacturer - Mr. Carroll managed disposal projects related to spills of volatile organic compounds (VOCs) resulting in soil and groundwater contamination for a site currently regulated under RCRA and CERCLA.

Steel Manufacturing Company - For a large Pennsylvania-based company, Mr. Carroll coordinated on site waste management activities for 3 steel mill operations managing

Ronald A. Carroll ATON Page 3 of 3

hazardous and non-hazardous waste streams. Responsibilities included waste identification, hazardous characterization, transportation, and disposal practices in compliance with RCRA and DOT guidelines.

Aboveground Storage Tank (AST) Decommissioning Projects - Mr. Carroll was project manager for multiple paint and coating and wood preservation decommissioning operations involving implementation of health and safety compliance, confined space entry protocols, waste removal and consolidation, and tank demolition.

Decommissioning of Plant Equipment - At a large kitchen appliance manufacturing facility, Mr. Carroll managed the decommissioning and decontamination of presses containing petroleum products and equipment degreasing lines containing trichloroethylene. Additional activities involved equipment rigging and full facility waste stream identification and disposition, as well as oversight of asbestos and lead-based paint inspection and removal activities.

Beverage Can Manufacturing Operations - At multiple locations in Missouri, Ohio, and Florida, Mr. Carroll performed oversight of plant decommissioning operations relating to waste handling and final disposition. Work was performed in accordance with RCRA, DOT, and OSHA guidelines.

RCRA Specialist and Disposal Manager - Mr. Carroll assisted with the oversight of remediation and decontamination of two radiator-manufacturing facilities in Illinois. The project involved process waste characterization, subsurface remediation, and ancillary equipment and debris decontamination associated with heavy metal and VOC contamination.

TSCA-Regulated Transformers Containing Polychlorinated Biphenyls (PCBs) - For a national pump equipment manufacturing company, Mr. Carroll managed the handling and disposal of five PCB transformers. The project entailed the draining, transfer, and disposal of PCB dielectric fluids and the flushing and rigging of the transformers onto flatbeds for transportation to a TSCA-permitted recycling facility.

Petroleum-Contaminated Soils - Mr. Carroll managed the removal of LUST soils and subsequent installation and monitoring of groundwater wells at a Missouri billboard manufacturing company. The site received closure as a result of removal and monitoring activities.

Expert Witness Testimony - Mr. Carroll provided testimony for RCRA violations at a scented home products manufacturing facility in Missouri. The project involved the storage and handling of benzene-containing waste byproducts throughout the plant. Negotiations with regulatory agencies resulted in a significant reduction in penalties.