

JB Pritzker  
Governor



Latoya Hughes  
Acting Director

## The Illinois Department of Corrections

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April 26, 2024

Clayton Klenke, Executive Director  
Commission on Government Forecasting and Accountability  
802 Stratton Office Building  
Springfield, Illinois 62706  
[ClaytonK@ilga.gov](mailto:ClaytonK@ilga.gov)

**Re: Illinois Department of Corrections  
Stateville Correctional Center Closure and Rebuild Recommendation Submission**

[*SENT VIA ELECTRONIC MAIL*]

Dear Mr. Klenke:

Pursuant to your March 27, 2024, request regarding the proposed closure (and rebuild) of Stateville Correctional Center by the Illinois Department of Corrections (Department), enclosed please find the Department's recommendation, along with the referenced economic impact study and environmental assessment report.

The Department looks forward to working with you in further compliance with the requirements of the State Facilities Closure Act (30 ILCS 608 5/10).

Please contact me if you have questions or if the Department can provide additional information.

Sincerely,

s/ Latoya Hughes

Latoya Hughes, Acting Director  
Illinois Department of Corrections

**Recommendation for the Rebuild of  
Stateville Correctional Center**

**Response to the Commission on  
Government Forecasting and Accountability**

**Submitted by:**

**Acting Director Latoya Hughes  
Assistant Director Alyssa Williams**

**Illinois Department of Corrections**

**April 26, 2024**



## **Introduction**

The Illinois Department of Corrections (IDOC) contracted an outside firm, CGL Companies, to assess the physical condition of each of its facilities. IDOC determined it was necessary to have an objective third-party conduct a study to identify the Department's needs, taking into consideration population projections, staffing levels, and the infrastructure of the facilities. The CGL report identified Stateville's housing units as unsuitable for any 21<sup>st</sup> century correctional center. [Exhibit A CGL Report pg. 6]

On March 15, 2024, Governor JB Pritzker and IDOC announced plans to rebuild Stateville, addressing critical infrastructure needs. These investments underscore Illinois' unwavering commitment to implementing modernized and secure correctional environments while taking a fiscally responsible approach to address aging infrastructure.

The focus of this rebuild strategy is to utilize state-owned land adjacent to Stateville, transforming the aging infrastructure into a multi-security level facility that better services the needs of rehabilitation while increasing staff safety. The new design will support enhanced rehabilitative programs, including career and technical education, contributing to improved public safety and community reintegration.

Given its age, condition, and outdated design, the continued use of Stateville, particularly the Quarterhouse, is untenable for modern correctional standards. Originating from the penitentiary era, the facility lacks sufficient space for out-of-cell time and programmatic activities to provide important services to the incarcerated population and lacks sufficient office areas for staff. The lack of sufficient facilities negatively impacts staff safety. As IDOC aims to transition Stateville into a multi-security level facility, these outdated structures hinder the progression toward a rehabilitative model. For example, existing housing units lack dayroom space or any adjacent program space. Cells are small and there are limited electrical connections resulting in extension cords being run from cell to cell. Due to limited line of sight, an intensive level of staffing is necessary to adequately supervise the units. Shower facilities are poor and create issues under the Prison Rape Elimination Act (PREA). [Exhibit A CGL Report, pg. 44] In total, the approximate value of deferred maintenance at Stateville is greater than \$250 million.

The anticipated design plans for the Stateville rebuild will call for the construction of housing units that are accessible, equipped with dayroom areas, sufficient cell dimensions, and integrated spaces for counselors and support staff. These facilities will be conceptualized to include adjacent program and recreational spaces, fostering a more efficient operational layout that supports a positive, rehabilitative environment for both staff and individuals in custody. This strategic planning is pivotal in transforming Stateville into a facility that aligns with modern correctional goals, focusing on successful re-entry and rehabilitation, while maintaining closer proximity to individuals' families in the Chicagoland area, thereby enhancing their support system and improving outcomes upon release.

Pursuant to the State Facilities Closure Act (30 ILCS 608 5/10), IDOC is required to provide the Commission on Government Forecasting and Accountability (CGFA) information concerning ten specific items listed below (items 1-10). In addition to the legislatively mandated information, the

Commission identified four additional information requests (items 11-14) in its letter dated March 27, 2024:

1. The location and identity of the State facility proposed to be closed;
2. The number of employees for which the State facility is the primary stationary work location and the effect of the closure of the facility on those employees;
3. The location or locations to which the functions and employees of the State facility would be moved;
4. The availability and condition of land and facilities at both the existing location and any potential locations;
5. The ability to accommodate the functions and employees at the existing and at any potential locations;
6. The cost of operations of the State facility and at any potential locations and any other related budgetary impacts;
7. The economic impact on existing communities in the vicinity of the State facility and any potential facility;
8. The ability of the existing and any potential communities infrastructure to support the functions and employees;
9. The impact on State services delivered at the existing location, in direct relation to the State services expected to be delivered at any potential locations;
10. The environmental impact, including the impact related to potential environmental restoration, waste management, and environmental compliance activities;
11. Anticipated transition costs and if these costs were included in the proposed FY 2025 budget;
12. Maintenance costs of the closed facilities and associated properties;
13. How this facility closure fits into any long-term plan; and
14. An explanation of an intent to sell or keep and use the facilities for another purpose. If selling, please provide details regarding property value. If repurposing, please provide details of planned reuse.

Per the CGFA's letter dated Wednesday, March 27, 2024, the Department responds to CGFA regarding the following items:

**1. Location and identity of the facility.**

Stateville Correctional Center  
16830 South Broadway Street  
Joliet, Illinois 60434

**2. Number of employees affected, and the effect of the closure on those employees.**

As of March 31, 2024, Stateville Correctional Center employed a total of 939 staff, categorized as 676 security personnel and 263 non-security employees. As part of the temporary closure of Stateville required for its rebuilding, the Department will follow all

of the required steps in the applicable collective bargaining agreements and the Personnel Code which utilizes a process to transfer the impacted employees. The process ensures that the rights of the employees are protected during the transfer and upon arrival at their new facility. Unless an employee voluntarily chooses to be placed in a layoff status, the Department does not expect that any employee will lose state employment as part of this process.

During this process, employees will be offered positions at Stateville's Northern Reception and Classification Center, as well as other IDOC facilities. The Department is committed to implementing the process of offering employees positions at other facilities as effectively as possible.

In addition to the Northern Reception Center, there are three correctional facilities within 65 miles of Stateville Correctional Center, including one within 10 miles, providing potential relocation options. Should current staffing patterns hold, the Department estimates that approximately 1,000 IDOC positions as of March 31, 2024, are available within a 65-mile radius, including opportunities at facilities such as Joliet Treatment Center (10 miles), Pontiac Correctional Center (63 miles), and Sheridan Correctional Center (30 miles).

IDOC will follow the process outlined in the respective collective bargaining agreements to complete the transfer process.

### **3. Location of where affected employees and/or work functions would be moved.**

The Department operates 27 correctional centers, 6 satellite facilities, and numerous parole offices across the state. With a budgeted staffing level for over 12,000 employees and a current shortfall of more than 1,000 budgeted positions, there are more than sufficient opportunities presently available for Stateville's current staff. Additional vacancies are expected due to attrition, retirements, transfers, and resignations. It is anticipated that at least 1,000 vacant positions will be offered to impacted employees at various correctional facilities and offices statewide. This ensures that all affected employees from Stateville will have placement opportunities available throughout the correctional system.

### **4. Availability and condition of land and facilities at both the current and potential locations.**

Stateville Correctional Center is situated on six parcels of land totaling approximately 1,000 acres, all owned by the State of Illinois.

The facility's conditions reflect its age and outdated design philosophy with origins in the 1800s. [Exhibit A pg. 44]. The housing units lack the necessary dayroom and programming space, have small cells, and have an unreliable electrical system. [Id.]. Additionally, temperature regulation is problematic across tiers, and the shower facilities are poor, which raises concerns under PREA. [Id.]. The facility was also built prior to passage of the Americans with Disabilities Act (ADA).

The CGL report conducted an existing conditions assessment of each correctional facility utilizing a Building Condition Index. In the CGL report, Stateville received the lowest average Building Condition Index (BCI) rating of IDOC facilities at 57, with 24 percent of its buildings categorized as ‘red’ – indicating severe degradation and the necessity for replacement. [Id. at pg. 40].

An independent structural engineering study of the Quarterhouse revealed critical structural issues with the building due to water damage, age, and deterioration posing significant safety risks and requiring costly repairs. [Exhibit B, Quarter Houses, Conditions Assessment Report]. For instance, the report identified continuous vertical cracking on the masonry arches of the housing unit requires immediate action. [Id. Pg. 6]. The assessment found falling brick spalls, loose mortar and indications of downward movement or settlement of the masonry arches. [Id.] The steel lintels have experienced oxide jacking that has caused failure of the adjacent brick and mortar. [Id.]. The steel beams embedded in the walls to support chase sanitary pipes exhibit extreme failure. [Id. Pg. 11]. The entirety of the report expresses other issues with the unit that houses most individuals at the facility.

The window lintels in the Quarterhouse were also examined by an engineering firm after sections of concrete were breaking off and falling to the first-floor level of the cell block. [Exhibit C, Concrete Lintels Investigative Report]. It was determined that all four cell blocks have some level of lintel spalling and cracking which has been ongoing. [Id. at pg. 2]. At least one cell block has advanced levels of spalling and cracking requiring immediate installation of protective application to prevent injuries from falling concrete. [Id.].

The rotunda building housing the dining hall and kitchen at Stateville requires extensive roofing repairs and masonry work. The existing roofing system is deteriorating and is estimated to cost \$3 million for a full replacement. [Exhibit D 120-230-138 Stateville Roof Repair Assessment & Recommendation]. The masonry conditions on the building are poor with areas of deteriorated masonry around the entire building. Sections of the masonry would require complete reconstruction. [Id. at pg. 2]. The entire assessment has been included to permit review of the assessment and included pictures.

The kitchen at Stateville utilized for feeding the population is in dire need of repair and replacement. [Exhibit E, Final Survey 120-230-SUR-095]. The kitchen requires floor replacements, equipment replacement, new ventilation, and freezers and coolers need to be replaced. [Id.]. The fire suppression system is beyond its useful life and needs replacement. [Id.]. The estimated total to complete these repairs is a \$15 million.

The Department is defending against a significant class action lawsuit challenging the conditions of Stateville. The Plaintiffs in *Dobbey v. Weilding*, USDC-NDIL Case No. 13-1068, allege the conditions of Stateville, including some of the conditions identified above, create a substantial risk of serious harm to the population in violation of the Eighth Amendment. The Department is defended in the lawsuit by the Illinois Attorney General’s Office. Plaintiffs seek the Department to immediately repair these allegedly

unconstitutional conditions or otherwise seek immediate removal of the incarcerated individuals from the premises.

The costly repairs needed to remedy all of the issues in the CGL report will not resolve the design deficiencies or allow for a different rehabilitative approach at Stateville that is necessary to improve the safety of the facility for staff and incarcerated individuals.

The land that comprises Stateville is hundreds of acres and includes dozens of buildings. Based upon the environmental assessment, the majority of the buildings are likely to include asbestos, lead based paint, and universal wastes/hazardous materials. In addition, the current grounds include several areas that are considered protected wetlands with approximately 26% of the total acreage in a designated Zone X flood zone. There are also two cemeteries on the grounds, which the Department will discuss with the Illinois Department of Natural Resources in an effort to not disturb the remains and properly mark the grounds. The grounds are home to a total of seven federally threatened and endangered species, with the most notable being the Hines emerald dragonfly. The estimated cost for remediation ranges between \$13 million and \$22 million. The eventual demolition of the buildings will be added to this cost.

**5. Ability to accommodate the functions and employees at both the current and potential locations.**

The Department anticipates authorized staffing to remain the same following the completion of the rebuild. The Department has compiled a workbook of authorized staffing by facility by title.

Attachment A is a copy of the report for your review.

**6. Cost of operations at both the current and potential locations along with any other related budgetary impacts.**

The Fiscal Year 2025 appropriation request for Stateville Correctional Center totals approximately \$161 million. This funding request did not consider any temporary closure or other actions associated with the Department's proposal to rebuild Stateville.

However, based on the proposal for the rebuild of Stateville, the Department anticipates the State will avoid at least \$250 million in deferred maintenance and achieve at least \$12.1 million in operational short-term savings on an annual basis.

**7. Economic impact on surrounding communities at both the current and potential locations.**

To thoroughly assess the economic impact on surrounding communities in Will County, the Department engaged with the Regional Economics laboratory at the University of Illinois Urbana-Champaign.

The report has been attached for your review. [Attachment B Economic Impact Study]

**8. The ability of the current and potential communities to provide the infrastructure to support functions and employees.**

Will County has been the home of Stateville since it first opened almost a century ago, in 1925. With the exception of a short, temporary closure to allow for the rebuild, the facility will continue to be in Will County. Since 2010, the county has experienced significant population growth, with an increase of over 20,000 residents, bringing the total to approximately 700,000. This demographic expansion includes a diverse population, with 13% identifying as African American and 20% as Hispanic or Latino. Additionally, over 35% of residents aged 25 and older hold a bachelor's degree.

These demographic factors are essential as they ensure a robust talent pool from which to recruit, fill, and retain positions, particularly in specialized fields such as medical and social work. Additionally, Will County's proximity to other collar counties and Cook County will continue to enhance the Department's access to a broad network of service providers and potential vendors, further supporting the facility's operational needs and the rebuild process.

**9. Impact on service delivery to both the current and potential locations.**

The temporary closure and rebuild of Stateville will be implemented with a focus on continuity in service delivery. The Department will carefully evaluate each incarcerated individual for transfer to separate facilities by examining their medical, mental health, programmatic, and educational needs without compromising safety. Furthermore, the planned rebuild at Stateville includes a significant enhancement of programming spaces, including improved spaces for healthcare and mental health treatment.

Modern correctional facilities are constructed with integrated multi-use program spaces within each housing unit, along with substantial office space. This architectural approach enhances operational efficiency by reducing the need for extensive escort and supervision as program activities occur within the housing units themselves. On-unit office spaces provide individuals in custody almost immediate access to mental health professionals, case managers, and unit management staff. This accessibility allows for quicker resolution of concerns and needs, preventing potential issues from escalating, thus maintaining a stable and supportive environment for rehabilitation and a safer environment for staff.

**10. Environmental impact, including the impact of costs related to environmental restoration, waste management, and environmental compliance activities.**

The Department contracted with the engineering firm CDM Smith to conduct an environmental assessment. The report has been attached for your review. Please see Attachment C.

**11. Anticipated transition costs and if these costs were included in the proposed FY 2025 budget.**

The Department estimates that it could take up to approximately \$7 million to complete the transition for Stateville and Logan Correctional Centers. Please see below:

- Relocation of Individuals in Custody - \$76,200
- Staff Redeployment - \$603,800
- Legal Costs- \$402,500
- Operational Adjustments at Receiving Facilities - \$5,750,000
- Grand total - \$6,832,500

These expenses, once incurred, would be paid from the Department’s operating budget, which is appropriated from the General Revenue Fund.

**12. Maintenance costs of the closed facilities and associated properties.**

The capital appropriation sought for the rebuild includes funding for the demolition of Stateville Correctional. Therefore, upon closure, the buildings will be demolished and there will be no expenses incurred for annual maintenance.

**13. How this facility closure fits into any long-term plan.**

The Department contracted CGL Companies, an external firm, to conduct an independent assessment of the physical condition of each facility. This study, completed in May 2023, aimed to evaluate our needs considering population projections, staffing levels, and infrastructure. The report highlighted that Stateville was in the most critical state of disrepair.

Following a thorough review of this report and its recommendations, the Department concluded that reconstructing this facility is the most fiscally responsible solution to address the extensive deferred maintenance, aging infrastructure, and need for expanded programming and therapeutic space to ensure a safer facility for staff and incarcerated individuals. This approach aligns with our operational mission and requirements by ensuring the facilities meet modern standards.

The temporary closure and rebuild of Stateville is integral to the Department’s long-term vision. It will allow for the continuation of essential services without significant disruptions to operations and programming. Our plan includes a focus on enhancing programmatic services. For example, we intend to improve access to trauma-informed care and space for cognitive behavioral therapy.

Furthermore, the Department plans to establish an education and vocational village, inspired by successful models in Michigan. This village will be equipped with technology-enhanced classrooms, libraries, and computer labs, providing individuals in custody with valuable skills in high-demand vocational trades.

Additionally, the proximity to major medical and educational hubs like UIC, Northwestern, and Rush will enhance our capability to form partnerships for specialized healthcare and social care, crucial for addressing complex medical and mental health needs and ensuring continuity of care post-release.

This strategic approach not only addresses the immediate infrastructure challenges but also lays the groundwork for reducing recidivism and promoting successful reentry through improved access to family, social supports, and community resources. The unique and strategic geographic location, along with the diverse communities surrounding it, provides the needed support to make this proposal a success. A newly constructed facility will be safer for both the staff and population. There will be fewer blind spots, better lighting, remote security door control systems, and camera systems in place.

**14. An explanation of an intent to sell or keep and use the facilities for another purpose. If selling, please provide details regarding property value. If repurposing, please provide details of planned reuse.**

IDOC has only evaluated the effect of closure on its agency at this time. Due to the plan to rebuild, there is no intent for IDOC to repurpose or reuse the current Stateville.



**EXHIBIT A**  
**CGL REPORT**



Note on Illinois Department of Corrections, Facility Master  
Plan Final Report Dated May 2023.

*In March 2023, CGL submitted a report that was incorrectly noted as “Final”. That report should have been listed as a “Draft”. Following submission of that March draft report additional edits were made to ensure scope of work requirements were appropriately addressed. This report, denoted as “Final Report – May 2023” represents the true final report.*

CGL Companies  
May 20, 2023



# Facility Master Plan

Illinois Department of Corrections

Final Report – May 2023

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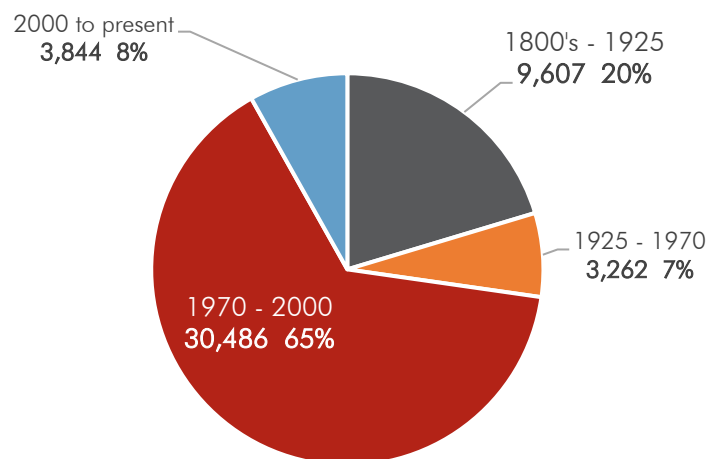
## Executive Summary

CGL Companies (CGL) was contracted to develop a facilities master plan for the Illinois Department of Correction (IDOC). The goal of this project was to prioritize and identify IDOC's physical plant needs that would allow it to more effectively meet its mission and goals. As part of this work the CGL team conducted an existing conditions assessment of each correctional facility included in the study, identified individual facility practices, and prioritized overall system needs.

The following provides the major findings and recommendations of this study:

**Finding: Aging Capacity.** Twenty percent of IDOC's bed capacity is in facilities that opened prior to 1926. Those facilities were designed to reflect the predominant correctional philosophy of the 1800's. The majority of IDOC's beds (65 percent) are in facilities that were built during the extreme prison population growth period from 1970 to 2000, and many are now experiencing significant physical plant issues. This group of correctional centers may have met the operational requirements of the agency when built, but they now lack spaces necessary to accommodate today's staffing, programming, and treatment needs.

**Exhibit 1: IDOC Capacity by Facility Age**

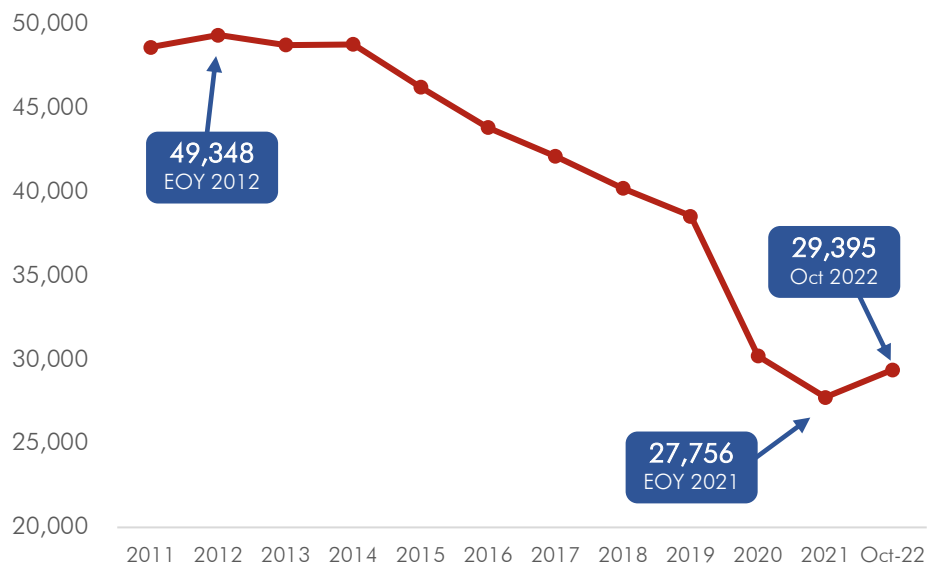


Additionally, several of IDOC's facilities are former mental health institutions converted to correctional facilities and most still retain housing and support spaces that are nearly a century old. For example, Logan Correctional Center opened in the 1870's as the Illinois Asylum for Feeble-Minded Children. Nearly 1,000 of Logan's current housing unit beds were built more than 90 years ago for a mental health population. Likewise, most of the housing at Dixon Correctional Center was constructed in the 1920's and 1930's to house mental health patients.

The majority of IDOC’s facilities were opened prior to the passage of the American’s with Disabilities Act (ADA) in 1990, and the Prison Rape Elimination Act (PREA) in 2004. Significant physical plant modifications are required to come into compliance with these mandates. This is especially true for the oldest facilities (Stateville, Pontiac, and Menard) which have multi-tiered housing units that cannot comply with ADA and make PREA compliance difficult. Other buildings, including medical and dietary at Pontiac are not accessible.

**Finding: Decreasing Population.** The prison population has decreased significantly over the past 10 years, through the passage of criminal justice reforms, including those adopted during the Pritzker Administration, as well as the recent impact of the COVID-19 pandemic. It has dropped by 44 percent from nearly 50,000 in 2012 to slightly under 28,000 in 2021. As the pandemic has begun to lift, the population crept up to 29,395 in October 2022.

**Exhibit 2: IDOC Population (End of Calendar Year)**



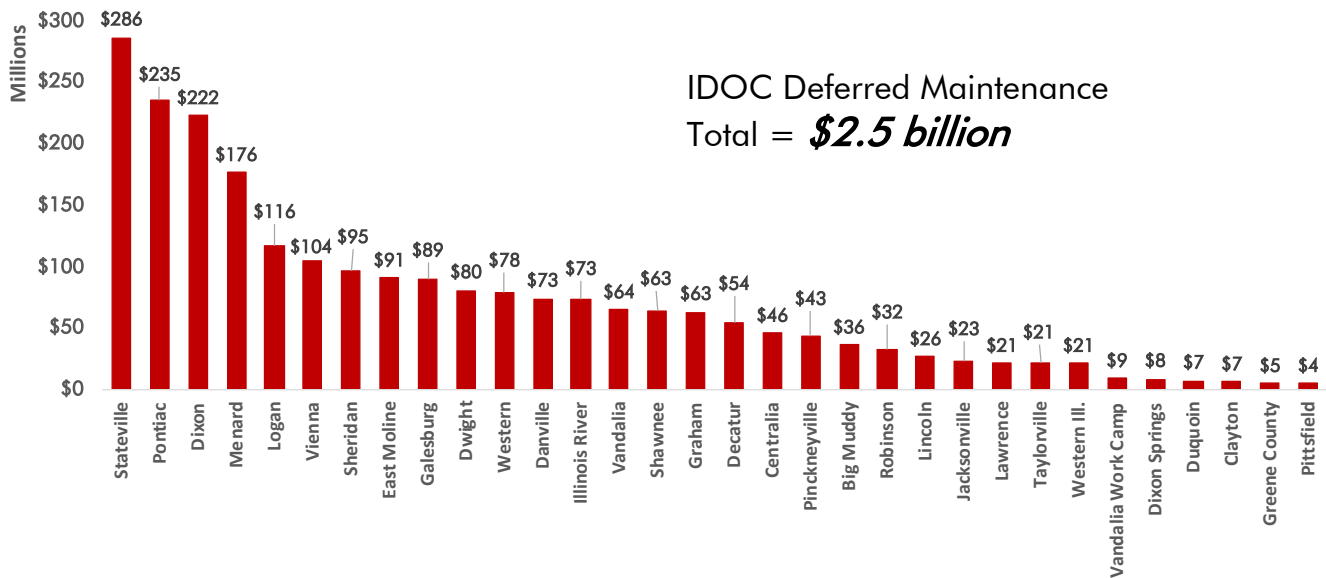
Today’s lower population level provides an opportunity to right-size the agency, reducing outdated, ineffective, and costly-to-operate buildings and updating some of the remaining to better support IDOC’s goals.

**Finding: Litigation Impacts Space Needs.** Litigation outcomes have transformed IDOC’s operations and substantially affected its physical plant needs. Settlement agreements, including the Rasho and Lippert decisions have enhanced nearly every aspect of providing medical and mental health services in the IDOC. This expansion has placed significant stress on the limited space inside correctional facilities, as treatment increases, and professional staff levels have grown.



**Finding: Deferred Maintenance Crisis.** The level of deferred maintenance in the system is at a critical level. IDOC has \$2.5 billion in facility deferred maintenance, the highest of any Illinois state agency.

Exhibit 3: IDOC Deferred Maintenance by Facility

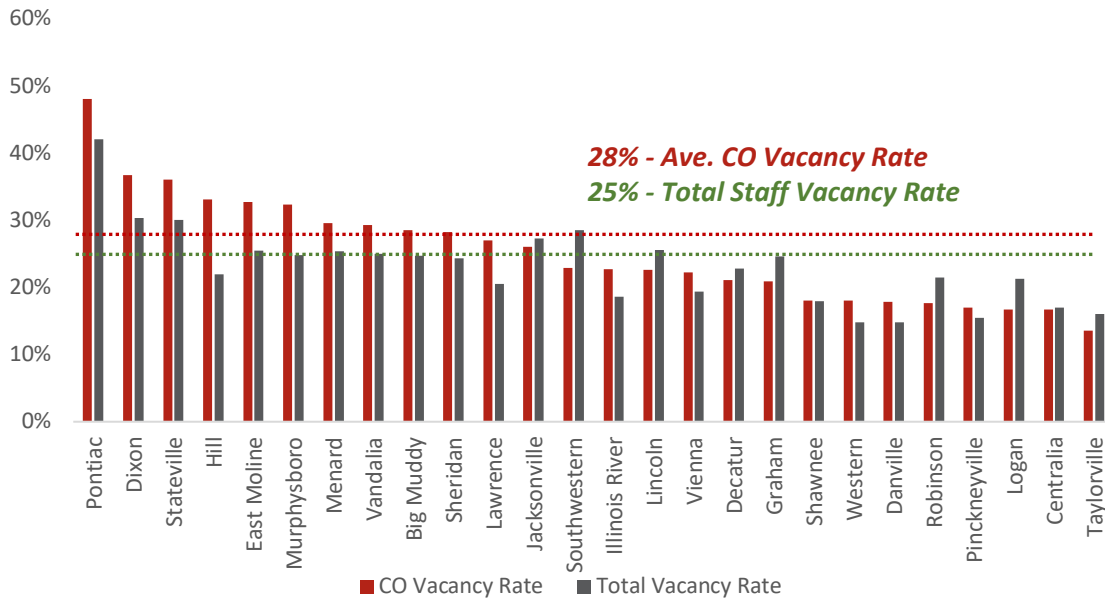


Deferred Maintenance in a correctional system, if left unaddressed, will double every 5 years. The level of repair and capital funding IDOC has received in the past decade is insufficient, and without significant progress in addressing existing deferred maintenance, the deterioration of IDOC physical plant will cascade, impacting its ability to safely manage its facilities and meet its goals. At nearly every correctional facility, IDOC’s operational mission as well as safety and security are negatively impacted by its worsening conditions.

**Finding: Staffing Challenges.** The ability to manage a complex correctional system is made more complicated by the fact that many are facing historic-level retention and vacancy issues. This issue has become so prevalent and pervasive that many systems have been forced to assess the number of incarcerated individuals they can safely manage given finite staff resources. Some correctional systems have taken the extraordinary step of closing prisons given their inability to recruit and retain staff.

IDOC is not immune to staffing issues, as vacancy rates have risen above 25 percent.

Exhibit 4: Correctional Officer/Total Staff Vacancy Rate 01/31/2022



Pontiac Correctional Center’s correctional officer vacancy rate reached 47 percent, considerably greater than the already high agency rate of 28%. Other aging complex facilities including Dixon and Stateville had correctional officer vacancy rates well above the average.

**Finding: Facility Conditions.** HDR conducted detailed facility conditions assessments at each prison and found significant facility degradation. Only three out of 27 facilities reviewed had average facility condition assessments in the “Fully Operational” range. The remainder were in the “Impaired Operation” range with Stateville, Pontiac, and Logan approaching an “Inoperable” rating.

**Finding: Facility Design/Layout Hinder Operations:** Operational Assessments were conducted at each facility to determine how well the physical plant layout and design supported the facility’s mission and operational practices. Stateville, Logan, Pontiac, Dixon, and Vandalia were rated “Does Not Meet” reflecting that the overall facility layout hindered IDOC’s ability to meet its mission or operational goals.

**Finding: Projected Bed Needs.** Assuming 2 percent annual growth in the incarcerated population, by mid-year 2027, IDOC will need a total of 33,371 beds in the system. Of that total, it will need 31,890 male beds and 1,482 female beds.



### Exhibit 5: Summary of Bed Needs by 2027

Custody Level	Male Beds Needed by 2027	Female Beds Needed by 2027	Total Beds Needed by 2027
Maximum	3,030	81	3,112
Medium	15,909	559	16,468
Minimum	12,951	841	13,791
<b>Total</b>	<b>31,890</b>	<b>1,482</b>	<b>33,371</b>

Note: Numbers may not total due to rounding

**Finding: Project Bed Gaps:** Over the next 5 years, IDOC will have excess capacity in the system.

### Exhibit 6: Male Capacity Gaps

Security Level	Male Capacity*	2027 Male Bed Needs (2 Percent)	2027 Bed Gaps	2027 % Beds Vacant
Maximum	4,014	3,030	984	25%
Medium	21,891	15,909	5,982	27%
Minimum	11,705	12,951	(1,246)	-11%
Total Beds Needed	37,610	31,890	5,720	15%

Source: IDOC: FY22 Bed Census Preliminary Draft.xlsx

For males, there will be a total excess capacity of 5,720 beds, most of which are in medium security (5,982). There will be nearly 1,000 excess maximum security male beds, but male minimum security will have an insufficient number of beds (1,246).

Females also will have excess capacity in the system with a bed capacity of 1,899 and projected bed needs of 1,482. The issue for the female population is not the quantity of beds, but the quality of beds and facilities, especially as it relates to Logan Correctional Center.

**Finding: IDOC Primary Physical Plant Needs.** The following represents IDOC's primary physical plant needs given its mission and strategic goals, intended operational practices and challenges, population type and size, deferred maintenance needs, and existing facility layouts/conditions:

- Increase/Improve Mental Health Spaces
- Expand Program Spaces
- Increase Medical Spaces
- Consolidate/Improve Geriatric Housing

- Upgrade Stateville for Its New Mission
- Improve Facilities for Female Population

### Master Plan Recommendations:

- **Recommendation: Address Deferred Maintenance Backlog.** Without significant progress in addressing existing deferred maintenance, the deterioration of IDOC physical plant will accelerate, impacting its ability to safely manage its facilities and meet its objectives. At nearly every correctional facility, IDOC's mission and goals as well as safety and security are negatively impacted by its worsening conditions. A substantial increase in capital funding will be needed to avert future facility crises.
- **Recommendation: Replace the Dixon Psychiatric Unit:** The Dixon Psychiatric Unit (DPU) does not effectively support the treatment and supervision of IDOC's most difficult to manage and vulnerable population. The DPU's X-House design is nearly identical to the facilities IDOC opened in the 1980's and 1990's to house general population, medium security incarcerated males. This unit should be replaced with a purpose-built design that provides appropriate housing for a severe mental health population along with adequate treatment and staff space in a design that creates a supportive environment. **Estimated Cost in today's dollars to build a 215 bed Secure Psychiatric Unit: \$58,634,249 - \$72,271,582 depending on location.**
- **Recommendation: Add Mental Health Treatment/Staff Spaces across IDOC:** The lack of appropriate space for mental health professionals and mental health treatment is a substantial concern and impedes IDOC's abilities to meet its operational goals. The department's existing facilities were never built to manage the size of the existing mental health caseload or provide office and treatment space. The result has been that IDOC has had to make do with whatever space it could find, even at the detriment of other services. Many health care units were packed with staff and valuable exam rooms, x-ray rooms and other areas had been converted to mental health offices.

Independent from this study, IDOC has been developing a plan for additional mental health space through a project commissioned with Ross and Baruzzini. This plan proposes nearly 200 new office spaces/workspaces as well as additional program spaces for mental health and medical functions. CGL supports these recommendations.

- **Recommendation: Replace Stateville Housing:** The Quarterhouse and X-House at Stateville are not suitable for any 21st century correctional center. The Quarterhouse particularly has a design developed during the penitentiary period of the 1800's. As a result, it has little space for out-of-cell time, no program space or office space (other than converted cells). It is very staff intensive to manage and has an estimated \$12 million in immediate structural repairs that are needed. As Stateville transitions to a

multi-custody facility that prepares individuals for re-entry into society, these housing units stand in the way of being able to successfully make this change.

New housing units should be built that provide dayroom space, ample cell size, and office space for counselors and support staff. The units should be built with adjacent programs and recreation space, that allow for more efficient operations and reduce staffing needs. This would help create a positive environment for staff and inmates that would align with Stateville's new mission. **Estimated Cost in today's dollars to construct housing for 700 new beds at Stateville: \$72,404,983**

- **Recommendation: Address Women's Facility Needs.** Underlying any correctional system's potential to meet its mission and goal is its ability to create an environment where staff and inmates can be successful. A poorly maintained correctional facility can create security and safety issues for staff and inmates, as well as a work environment that is detrimental to good performance. Our review found the existing Logan Correctional Center to be inefficient, ineffective, and unsuitable for any population. The aging coal-fired power system, molding housing units, and facility layout all work in opposition to the mission and goals of the facility. IDOC should find a more suitable location for housing its incarcerated women.

Considering the projected excess capacity of male medium security beds in the system, CGL recommends the female population at Logan be moved to one of the male medium security X-house facilities. These facilities are in much better condition but would need some renovation and new construction to develop spaces specific to managing a female population. Illinois River Correctional Center could be the preferred site given its special management unit which could serve as housing for a maximum custody population. **Estimated Cost in today's dollars to renovate and construct new space at Illinois River for a women's population: \$12,245,842**

- **Recommendation: Develop Vocational Space at Stateville.** Consistent with its new mission to be a multi-custody re-entry facility, we recommend vacant space at Stateville be renovated to develop a vocational village. The vocational village will provide both classroom and hands-on skills to the soon-to-be release population that will improve their outcomes. The 205,000 square foot industries building is now vacant, and in need of significant maintenance/repairs or demolition. We recommend IDOC pilot renovation of 50,000 square feet of this building to develop vocational programs and training spaces. Real-world employment skills could be provided in job markets that are in high demand. **Estimated Total Cost: \$32,628,747 (in today's dollars)**
- **Recommendation: Add Program Space at Medium Security Facilities.** The six male X-house facilities that opened between 1984 and 1998, lack program space and office space in or adjacent to the housing units, resulting in increased need for those in custody to leave the unit and move to other areas of the facility. Additionally, there is a

lack of office space for staff to provide counseling and treatment. **Program/office space could be added to the X-houses in these facilities at a cost of between \$3.2 – \$3.4 million per facility. Total Cost for all 6 facilities = \$19,512,443.**

- **Recommendation: Consider Reducing Pontiac’s Capacity.** Given its age, outdated/inefficient design, extensive physical plant needs, high cost to operate, and difficulty in recruiting and retaining staff, consideration should be given to reducing Pontiac Correctional Center’s capacity. During the course of this master planning effort, the population at Pontiac was reduced due to its high staff vacancy rate through the closure of its Medium Security Unit (442 beds). That left an August 2022 rated capacity of 778.

From a purely fiscal standpoint, Pontiac remains the most expensive facility in the state to operate on an annual basis with an annual per capita cost over \$65,000 and has \$235 million in deferred maintenance. Given these issues, and the excess male maximum security capacity in the system, additional capacity could be taken offline reducing agency expenses. This should improve facility security and allow Pontiac to focus its resources on the remaining population and their service needs.

## Introduction

**System Overview:** Currently the IDOC operates 27 correctional facilities across the state and houses more than 29,300 individuals in custody.

Exhibit 7: IDOC Facility Map



For this study, CGL was tasked with developing a correctional system master plan that would prioritize physical plant needs for the next five years and beyond. CGL's contract identified 27 correctional facilities and 3 work camps under this study.

- Big Muddy River Correctional Center
- Centralia Correctional Center
- Danville Correctional Center
- Decatur Correctional Center
- Dixon Correctional Center
- East Moline Correctional Center
- Graham Correctional Center
- Hill Correctional Center

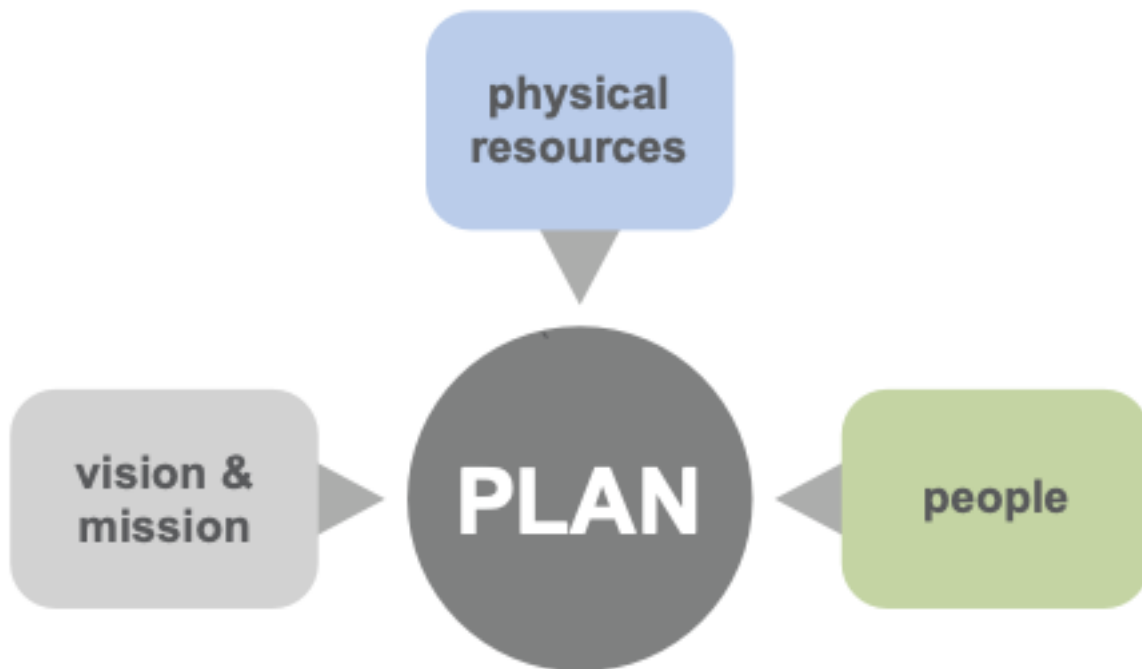


- Illinois River Correctional Center
- Jacksonville Correctional Center (including Pittsfield Work Camp)
- Kewanee LSRC
- Lawrence Correctional Center
- Lincoln Correctional Center
- Logan Correctional Center
- Menard Correctional Center
- Murphysboro LSRC
- Pinckneyville Correctional Center
- Pontiac Correctional Center
- Robinson Correctional Center
- Shawnee Correctional Center
- Sheridan Correctional Center
- Southwestern Correctional Center
- Stateville Correctional Center
- Taylorville Correctional Center
- Vandalia Correctional Center (including Vandalia North)
- Vienna Correctional Center (including Dixon Springs IIP)
- Western Illinois Correctional Center

## PROJECT METHODOLOGY

The objective of this study was to provide the IDOC a prioritized plan for their physical plant that allows it to meet its goals and objectives in an efficient manner. The CGL team methodology was conducted according to the following steps. These steps provided the basis for the master plan priorities in collaboration with the IDOC.

Exhibit 8: Master Planning Diagram



- **Collection of Critical Data:** Detailed data regarding the agency mission and goals, budgetary and staffing information, physical plant, incarcerated population demographics, litigation, offender classification, staffing, detailed budget data and other information critical to this study were collected and studied.
- **Site Visits to all IDOC Facilities:** Two separate site visits were conducted for this project.
- **Operational Assessment:** An operational review team consisting of corrections operations professionals toured each facility, interviewed the facility administration, staff on post and the incarcerated population to understand how well the existing facility design and layout supported agency missions and goals and the specific operational needs of each facility.



- **Facility Conditions Assessments.** A team of engineers visited each facility to assess existing conditions. This team inspected every housing, program, infrastructure, and administrative space. These visits provided clear evidence of operational challenges resulting from physical plant issues.
- **Interviews with Stakeholders:** Throughout the process CGL relied on our growing understanding of the operational practices and challenges facing the agency through ongoing interviews with key staff and line staff. Additionally, our site visits included interviews with individuals in custody to ensure we gained a comprehensive understanding of facility needs from all perspectives.
- **GAP Analysis:** This technique was used to determine the steps needed to be taken to move from the current state to a desired future state. We first established the current physical state of the system both through facility conditions surveys and tours. We then were able to identify where gaps existed in physical plants that needed to be addressed through modifications.
- **Option Development:** The prioritized master plan options were developed from the totality of information collected. These options were presented to IDOC leadership and adjusted/finalized with their input.



## FACTORS DRIVING MASTER PLAN NEEDS

**Visioning Session:** A ‘visioning workshop’ held on November 9, 2021 was used as an interactive forum to bring a wide range of stakeholders from IDOC together to develop a consensus for essential project goals, guidelines, and principles that would be used to guide the planning process.

The visioning process was also designed to establish a positive foundation for open communication, cooperation, and participatory planning for all interested stakeholders. The documented results from the workshop describe a variety of technical guidelines and desired operating conditions that the planning team used to identify needed facility options. A “Visioning Session” report was provided separately to IDOC.



Stakeholders in the session agreed on a consensus list of guiding principles for the master planning effort.

### Exhibit 9: IDOC Master Planning Guiding Principles

- ❖ Provide a safe, clean, and productive environment for in-custody, staff, and visitors.
- ❖ Support a workforce that advances IDOC’s Mission and Core Values
- ❖ Provide a continuum of incentives for in-custody.
- ❖ Provide an environment of care for in-custody, staff, and visitors.
- ❖ Develop a roadmap to improve facility and operational conditions.

Through the visioning session and review of agency documents, interviews across and organization and our on-site reviews the project team identified those factors that impact IDOC's physical plant needs and influence the master plan recommendations. These include:

- IDOC's Strategic Plan
- Agency's Aging Infrastructure
- Decreasing Incarcerated Population
- High Level of Deferred Maintenance
- Insufficient Repair/Maintenance Funding
- Litigation/Consent Decrees
- Staffing Challenges

The following section of the report highlights these factors and provides context to their impact on IDOC's master planning needs.

### **IDOC Strategic Plan**

The mission, goals, and operational priorities of a correctional agency will have a direct impact on the type and amount of space needed within a correctional system.

IDOC has established a comprehensive strategic plan for its operations that seeks to institute an incentive based system to better manage its incarcerated population and improve their outcomes. The following summarizes the 14 key strategic goals:

1. Improve Re-entry Outcomes
2. Reduce Recidivism
3. Update Parole Supervision Practices
4. Improve Reception Practices/Establish Incentives-Based System
5. Improve Safety for Staff and Incarcerated Individuals
6. Improve Operational Efficiency
7. Improve Mental Health Quality/Availability
8. Improve Services for Women in IDOC Custody
9. Enhance Training
10. Improve Intel/IA Units
11. Created Diverse/Equitable Environment for staff and incarcerated
12. Improve Inmate Affairs
13. Overhaul Policies/Compliance Processes
14. Improve Usefulness of IT Platform

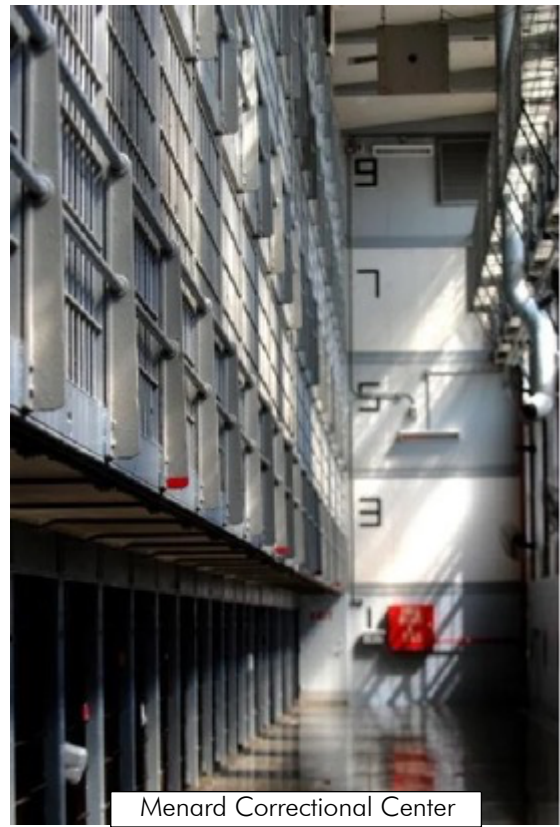
Achieving most of these goals requires IDOC have the right type and number of spaces.

### IDOC's Aging Infrastructure

IDOC's existing infrastructure dates back over 150 years to 1871 when Pontiac Correctional Center (formerly the Illinois State Penitentiary) opened as a boy's reform school. Pontiac's North and South cell houses were opened in 1892 and are still in use today. Menard Correctional Center (formerly the Southern Illinois Penitentiary) opened in 1878, while Stateville Correctional Center opened in 1925. The multi-tier housing units still in use at these facilities are reflective of the predominate correctional philosophy that existed during their construction. This philosophy centered on isolation where inmates would spend their evenings in silence in their cell and work during the day. Little, if any space was needed for programming or out-of-cell time.

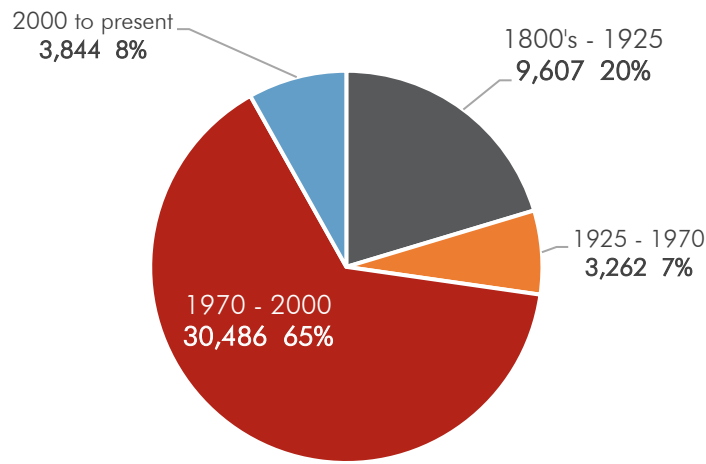
Additionally, several of IDOC's facilities are former mental health institutions converted to correctional facilities and most still retain housing and support spaces that are nearly a century old. For example, Logan Correctional Center opened in the 1870's as the Illinois Asylum for Feeble-Minded Children. Nearly 1,000 of Logan's current housing unit beds were built more than 90 years ago for a mental health population. Likewise, most of the housing at Dixon Correctional Center was constructed in the 1920's and 1930's to house mental health patients.

Overall, 20 percent of IDOC's capacity is in facilities that opened prior to 1926. The majority of IDOC's beds (65 percent) are in facilities that were built during the extreme prison population growth period of the 1970's – 2000. Many of these facilities are now reaching 40 years of age and their infrastructure systems (plumbing, electrical, HVAC, etc.) have passed end of life. While these facilities may have met the operational needs of the agency when built, they now lack spaces necessary to accommodate today's staffing, programming, and treatment needs.



Menard Correctional Center

Exhibit 10: IDOC Capacity by Facility Age



Additionally, Most of IDOC’s facilities were built prior to passage of the American’s with Disabilities Act (ADA) in 1990, and the Prison Rape Elimination Act (PREA) which passed in 2004 with standards issued in 2013. These two national mandates have serious implications for space/layout needs in correctional facilities. This is especially true for the oldest facilities (Stateville, Pontiac, and Menard) which have multi-tiered housing units that cannot comply with ADA and make PREA compliance difficult. Other buildings, including medical and dietary at Pontiac are not accessible.



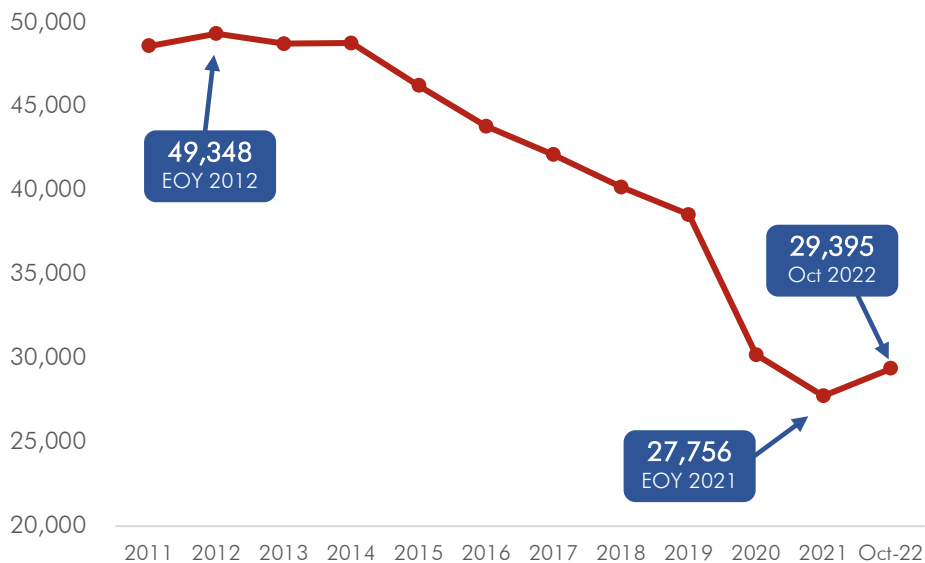
Pontiac Correctional Center Medical Unit

**Decreasing Population**

Through the passage of criminal justice reforms, including those adopted during the Pritzker Administration, as well as the recent impact of the COVID-19 pandemic, the prison population has decreased in the past 10 years, falling by 44 percent from nearly 50,000 in 2012 to slightly under 28,000 in 2021. As the pandemic has begun to lift, the population crept up to 29,395 in October 2022.



Exhibit 11: IDOC Population (End of Calendar Year)

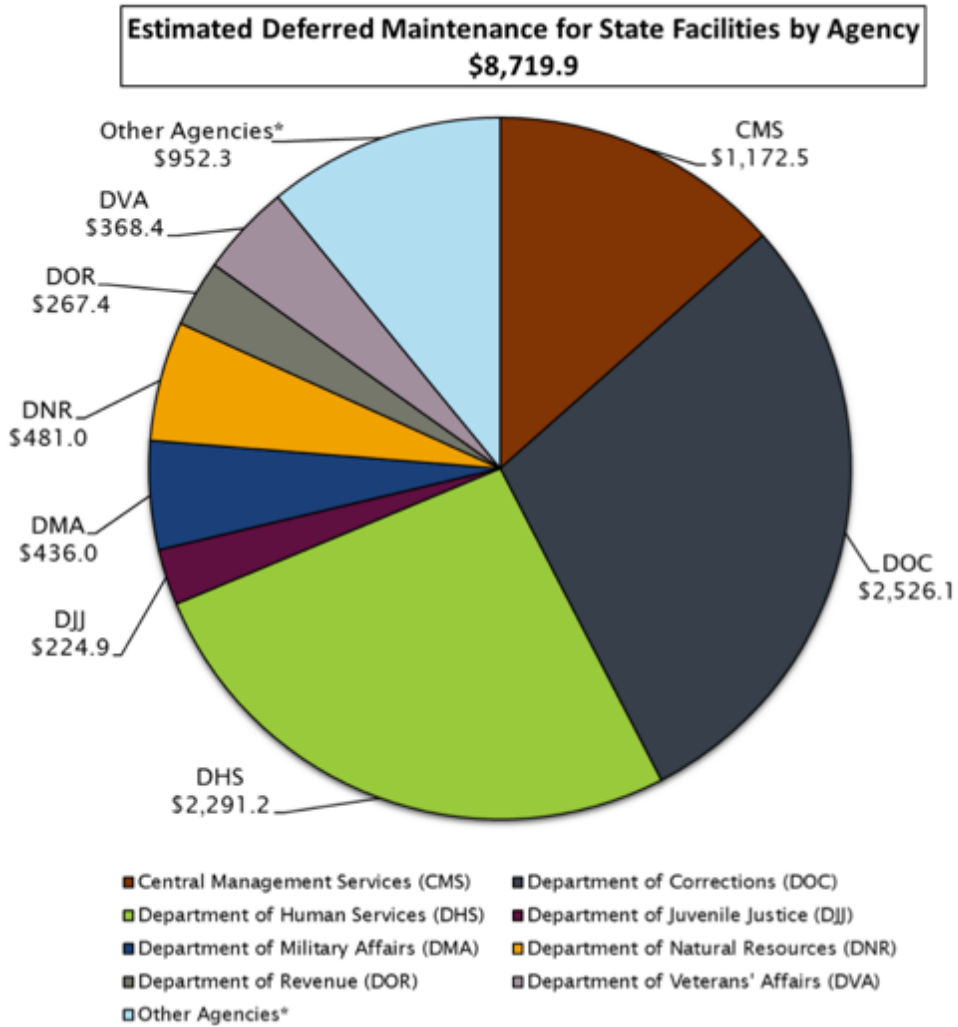


Today’s lower population level provides an opportunity to right-size the agency, reducing outdated, ineffective, and costly-to-operate buildings and updating some of the remaining to better support IDOC’s goals.

**Deferred Maintenance**

The level of deferred maintenance in the system is at a critical level. From a cost standpoint, IDOC has the highest level of deferred maintenance for facilities in the state. In Governor Pritzker’s Fiscal Year 2023 Capital Budget, over \$2.5 billion in deferred maintenance was identified in IDOC. This represents 29 percent of the state’s total deferred maintenance for facilities and more than any other state agency.

Exhibit 12: State of Illinois Estimated Deferred Maintenance by Agency

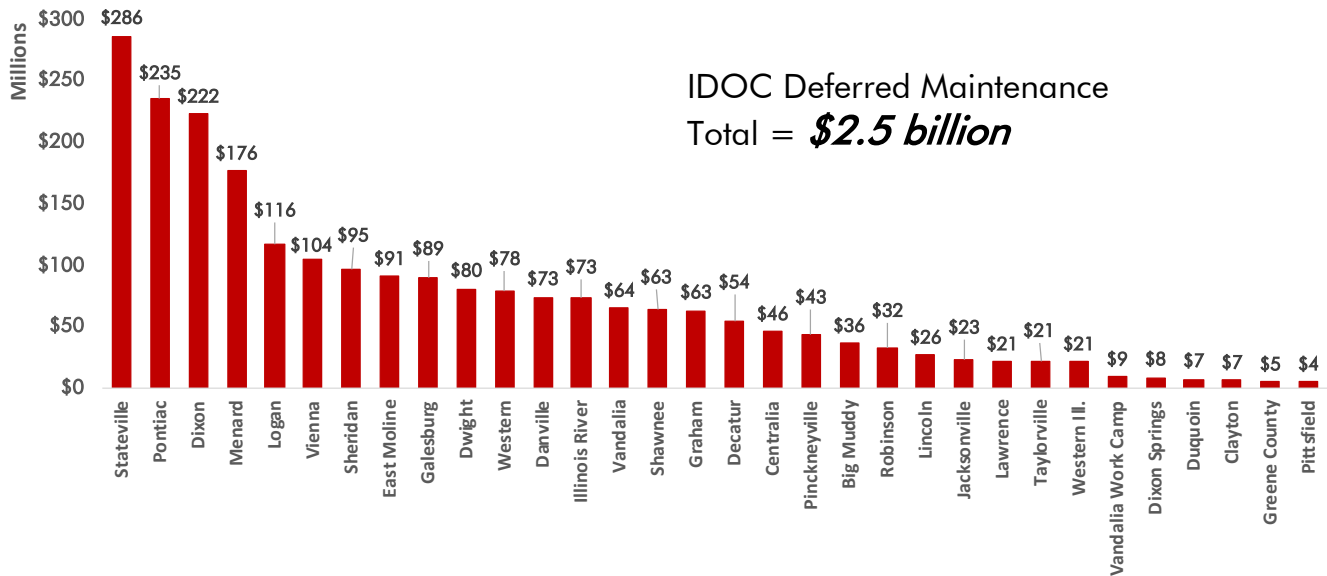


Source: Illinois Capital Budget, Fiscal Year 2023

Data provided by the IDOC, and the Capital Development Board (CDB) estimates deferred maintenance at each facility.



Exhibit 13: IDOC Deferred Maintenance by Facility



At \$286 million, Stateville has the highest level of deferred maintenance followed by Pontiac and Dixon. Our on-site assessments found clear evidence of the deterioration of the physical plant at these facilities as well as most others. Without an influx of a significant amount of funding, the physical plant decline will continue, impacting IDOC’s ability to meet its mission.

IDOC facilities annually submit their capital needs requests, and our in-depth review of these found they are reflective of addressing critical Health/Life Safety issues in the agency such as failed fire alarm systems, deteriorating heating/ventilation systems, degrading roofs, locking systems that are easily defeated, and decaying structural systems.

**Current Capital Projects:** Large capital projects in Illinois State government are managed by the Capital Development Board (CDB). A list of ongoing CDB projects for IDOC is available online<sup>1</sup> and was reviewed multiple times during the master planning project. The Exhibit below provides a summary of projects current in January 2023 for IDOC.

<sup>1</sup> <https://cdb.illinois.gov/business/projectfinancialdata.html>, Project Status Report



### Exhibit 14: Active IDOC Capital Project Summary

	Total All Facilities and Statewide	All IDOC Projects Excluding Joliet TC
Estimated Project Cost	\$486,059,917.47	\$310,008,458.47
Appropriated Amount	\$448,856,373.27	\$272,804,499.27
Obligated Amount	\$299,675,614.85	\$124,001,078.44
Expended Amount	\$230,316,926.04	\$64,747,826.40
Unobligated Amount	\$145,772,434.63	\$145,395,097.04
Total # Projects	100	99

IDOC has 100 major ongoing capital projects with a total appropriation of nearly \$450 million. This includes the development of the Joliet Inpatient Treatment Center project which is funded for \$176 million. With the treatment center excluded, IDOC has 99 current projects with an appropriated amount of \$273 million.

In addition to the new treatment center, there are 5 other statewide projects that involve expanding medical/mental health and upgrading dental units at facilities. The following table breaks down the number of facility specific (non-statewide) projects and sorts it by total appropriation value for each facility.



Exhibit 15: Active Capital Projects/Value by IDOC Facility

Facility	# Of Active Capital Projects	Appropriated Value of Capital Projects
Menard	9	\$ 59,883,666.84
Logan	12	\$ 26,412,412.89
Dixon	12	\$ 19,942,726.58
Pontiac	4	\$ 19,657,811.12
Vienna	5	\$ 16,486,363.00
East Moline	5	\$ 14,838,450.00
Lawrence	4	\$ 13,045,200.00
Lincoln	3	\$ 11,252,400.00
Shawnee	5	\$ 10,846,777.05
Stateville	5	\$ 7,629,835.00
Western IL	3	\$ 7,279,700.00
Pinckneyville	3	\$ 6,902,838.00
Southwestern	2	\$ 6,571,800.00
Graham	3	\$ 5,602,909.79
Illinois River	1	\$ 5,528,300.00
Kewanee	1	\$ 5,178,600.00
Hill	1	\$ 4,005,616.00
Centralia	3	\$ 3,998,595.00
Big Muddy	1	\$ 3,749,800.00
Danville	1	\$ 3,550,880.00
Taylorville	1	\$ 3,456,700.00
Jacksonville	4	\$ 3,218,880.00
Sheridan	2	\$ 2,590,300.00
Decatur	1	\$ 2,436,800.00
Joliet Treatment	1	\$ 600,800.00
DuQuoin Work Camp	1	\$ 585,100.00
Robinson	1	\$ 257,600.00
Murphysboro	0	\$ -
Vandalia	0	\$ -
<b>Total (not including statewide projects)</b>	<b>94</b>	<b>\$ 265,510,861.27</b>

Menard has the highest current total capital project appropriations at nearly \$60 million. This is followed by Logan with over \$26 million and Dixon with nearly \$20 million.

Even with this level of spending, it is not enough to resolve the many physical plant issues IDOC faces. CGL's experience informs us that deferred maintenance in a correctional system, if unaddressed, will double every 5 years. The list of projects above are those funded over a period of years, so they do not represent \$265.5 million of spending in a single year.

Given an IDOC existing deferred maintenance level of \$2.5 billion, that amount left unaddressed will double in 5 years, growing to \$5.0 billion. This represents an average annual increase in deferred maintenance needs of \$500 million over that time period.

### Insufficient Repair/Maintenance Funding

Ongoing preventive maintenance and minor repairs have been underfunded, or during some years not funded at all. When maintenance is not properly performed, the risks to staff and incarcerated individuals increase and the usable life of the building shortens. While putting off facility maintenance allows states to solve short-term funding issues, there is a cascade effect of potential problems that result:

- **Inflation:** with inflation considered, maintenance put off today will cost more to catch up tomorrow.
- **Inefficient Energy Use:** Equipment that is not maintained appropriately, does not perform as intended. By not performing maintenance to the equipment requirements, more energy is needed to run the equipment properly, resulting in higher energy costs.
- **Unreliability/Unavailability:** Unmaintained or undermaintained equipment leads to equipment failures that may take rooms, spaces, and buildings offline.
- **Collateral Damage:** Systems incur added maintenance costs when building systems fail. For example, when roof leaks are improperly addressed, damage ceilings, wall electrical systems and building components fail.
- **Overburdened Maintenance Staff:** By deferring maintenance, state maintenance staff perform more work to conduct a multitude of spot repairs when entire systems need replace. For example, failing roof are patched and repatched by maintenance staff rather than being replaced.

Historically, IDOC facilities are provided funding within their facility budget to address preventive maintenance and routine maintenance needs. The intent of this major line item (1200), is to provide facilities with the ability to prioritize and conduct smaller repairs and ongoing preventive and corrective maintenance. The following Exhibit displays the FY22 allocation by facility:

Exhibit 16: Annual R&amp;M Funding by Facility (FY22)

Facility	Allocation
Big Muddy River	\$ 175,000.00
Centralia	\$ 190,000.00
Danville	\$ 200,000.00
Decatur	\$ 27,600.00
Dixon	\$ 123,404.88
East Moline	\$ 117,500.00
Graham	\$ 170,000.00
Hill	\$ 155,000.00
Illinois River	\$ 116,309.20
Jacksonville	\$ 99,000.00
Kewanee	\$ 72,000.00
Lawrence	\$ 470,000.00
Lincoln	\$ 200,650.00
Logan	\$ 195,800.00
Menard	\$ 300,000.00
Murphysboro	\$ 34,000.00
Pinckneyville	\$ 210,000.00
Pontiac	\$ 222,124.87
Robinson	\$ 175,000.00
Shawnee	\$ 212,700.00
Sheridan	\$ 180,000.00
Southwestern	\$ 50,000.00
Stateville	\$ 377,427.70
Taylorville	\$ 54,989.95
Vandalia	\$ 141,925.00
Vienna	\$ 268,935.92
Western Ill.	\$ 180,000.00
<b>Total</b>	<b>\$ 4,719,367.52</b>

Source: IDOC email April 20, 2022

In FY2022, those facilities in the master planning study were allocated slightly over \$4.7 million for local maintenance. These facilities have a total square footage of 13 million square feet resulting in an annual routine maintenance funding of **\$0.36 per square foot**.

Our on-site observations found these funding levels to be too low, resulting in significant deferral of critical building system needs and the inability to address underlying maintenance needs that could reduce deferred maintenance costs. For example, Dixon Correctional Center's annual budget for local repairs and maintenance is \$123,404.88. This facility has over 1 million square feet of space spread across 88 buildings resulting in an annual funding level of 12 cents per square foot. And this overstates the funding level as the annual



expenditures for salt used in the water treatment plant comes out of this fund (approximately \$40,000/year).

This level of funding for routine maintenance is not sufficient, but at what level should each facility be funded? While there are no sets standards for annual routine maintenance funding, several organizations have identified benchmarks:

- **CBRE: \$1.72 to \$2.75 per square foot.** CBRE is a large real estate services and investment firm. They issued “North America Fit-Out Cost Guide 2019/2020” that identified average R&M cost needs (with R&M defined as unscheduled and preventative maintenance needs under \$10,000). They found that maintenance for commercial real estate generally costs \$3.44 per square foot for a “Medium Level” of service in the city of Chicago. Their benchmarks identify a lower level of maintenance service (“Basic Level”) that would be 20 to 50 percent lower than this amount (\$1.72 - \$2.75)
- **Building Owners and Managers Association (BOMA): \$2.15 per square foot<sup>2</sup>.** The Building Owners and Managers Association is the leading trade association for commercial real estate professionals. As such its estimate is related to costs for commercial property.

Given both CBRE’s and BOMA’s estimates are for commercial property we found they cannot accurately apply to the needs of a correctional facility. CGL’s own facility management division (CGL FM) maintains over 17 million square feet of space in correctional facilities. CGL FM’s experience provides a better benchmark as it relates to actual preventive and routine corrective maintenance expenses in a correctional setting. Based on this experience CGL FM has found annual per square foot maintenance costs ranging from **\$0.75 to \$1.25 per square foot**, depending on the age and conditions of the facilities. Given the current age and conditions of IDOC facilities most would require the higher amount (\$1.25/sq. ft.)

The following table compares current allocated funding for routine facility maintenance at IDOC facilities vs. what the funding level should be at a \$0.75 or \$1.25 per square foot amount.

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<sup>2</sup> 2018 Office Experience Exchange Report, The Building Owners, and Managers Association.

Exhibit 17: Comparison of Annual R&amp;M Funding to Needed Levels

Facility	Allocation	Funding at \$0.75/sq. ft.	Funding at \$1.25/sq. ft.
Big Muddy River	\$ 175,000.00	294,510.75	490,851.25
Centralia	\$ 190,000.00	255,936.00	426,560.00
Danville	\$ 200,000.00	306,332.25	510,553.75
Decatur	\$ 27,600.00	226,181.25	376,968.75
Dixon	\$ 123,404.88	760,278.00	1,267,130.00
East Moline	\$ 117,500.00	589,547.25	982,578.75
Graham	\$ 170,000.00	299,445.75	499,076.25
Hill	\$ 155,000.00	293,272.50	488,787.50
Illinois River	\$ 116,309.20	321,728.25	536,213.75
Jacksonville	\$ 99,000.00	185,177.25	308,628.75
Kewanee	\$ 72,000.00	170,610.00	284,350.00
Lawrence	\$ 470,000.00	338,666.25	564,443.75
Lincoln	\$ 200,650.00	127,263.00	212,105.00
Logan	\$ 195,800.00	389,507.25	649,178.75
Menard	\$ 300,000.00	983,862.75	1,639,771.25
Murphysboro	\$ 34,000.00	47,631.00	79,385.00
Pinckneyville	\$ 210,000.00	331,032.75	551,721.25
Pontiac	\$ 222,124.87	673,474.50	1,122,457.50
Robinson	\$ 175,000.00	151,495.50	252,492.50
Shawnee	\$ 212,700.00	278,648.25	464,413.75
Sheridan	\$ 180,000.00	411,314.25	685,523.75
Southwestern	\$ 50,000.00	117,360.00	195,600.00
Stateville	\$ 377,427.70	1,120,969.50	1,868,282.50
Taylorville	\$ 54,989.95	153,255.75	255,426.25
Vandalia	\$ 141,925.00	371,372.25	618,953.75
Vienna	\$ 268,935.92	455,805.75	759,676.25
Western Ill.	\$ 180,000.00	312,903.00	521,505.00
<b>Total</b>	<b>\$ 4,719,367.52</b>	<b>\$ 9,967,581.00</b>	<b>16,612,635.00</b>

Based on these benchmarks, annual repair, and maintenance in IDOC is considerably underfunded.

It is our understanding that this underfunding has existed for over a decade, and, in fact, there were two years where facilities received little to no R&M funding. This continued lack of funding compounds the physical plant deterioration within IDOC facilities, contributing to the building failures, and the high level of deferred maintenance.

### Litigation/Consent Decrees

As has been experienced in many correctional systems, recent litigation and settlements have substantially impacted how IDOC must operate, thereby affecting their physical plant needs. There are several settlement agreements under which IDOC operates and considerable ongoing litigation, but the two most impactful agreements relative to space needs are Rasho and Lippert.

- **Rasho Settlement Agreement:** The Rasho class action lawsuit alleged Eighth Amendment violations of the US Constitution regarding the delivery of mental health services to mentally ill inmates in IDOC. A settlement agreement was entered into in 2015 and focused on improving mental health services across the full spectrum of mental health care including intake, screening, treatment, medication, and monitoring. It also mandated out-of-cell time for inmates having a mental illness and housed in segregation. It required the expansion of mental health staff in the agency and the development of Residential Treatment Units (RTUs) for those needing residential mental health treatment.

Our observations while conducting site visits, clearly showed the impact of the Rasho agreement on the provision of mental health. Both through design and capacity, the existing facilities were never planned to accommodate the increasing number of inmates with mental health needs, nor provide them the required level of treatment and services. Prior to Lippert, IDOC facilities generally averaged 1 to 2 mental health professionals per facility, but most facilities now have approximately 10 staff dedicated to mental health treatment and support. To accommodate the growing mental health needs and requirements, the agency has added RTU space at Dixon and Logan Correctional Centers, as well as opening the Joliet Treatment Center. But other facilities have had to find space for staff and treatment, often using spaces in medical units such as exam rooms, storage closet and break areas. Where space is available, we often found mental health staff packed into the rooms, with little space for needed privacy related to mental health treatment.

- **Lippert Settlement Agreement:** The Lippert decision on its impact on medical and dental care and served to improve the standards of health care across the organization. This included increased staffing, improved spaces, and equipment. As with the Rasho agreement the impact of this decision was clearly seen in our site visits.

### Staffing Challenges

Any evaluation of staffing needs must consider the context under which correctional systems operate today. Over the past few decades, incarcerated individual characteristics, litigation, national mandates, and societal expectations have changed, increasing the workload demands within correctional facilities. Litigation concerning housing and treatment for those with mental illnesses or medical needs has raised the standards of care and established more treatment-oriented housing requirements. Court rulings regarding segregation and solitary confinement have led to changes in housing and management of our most difficult populations. And mandates such as the Prison Rape Elimination Act (PREA) have placed

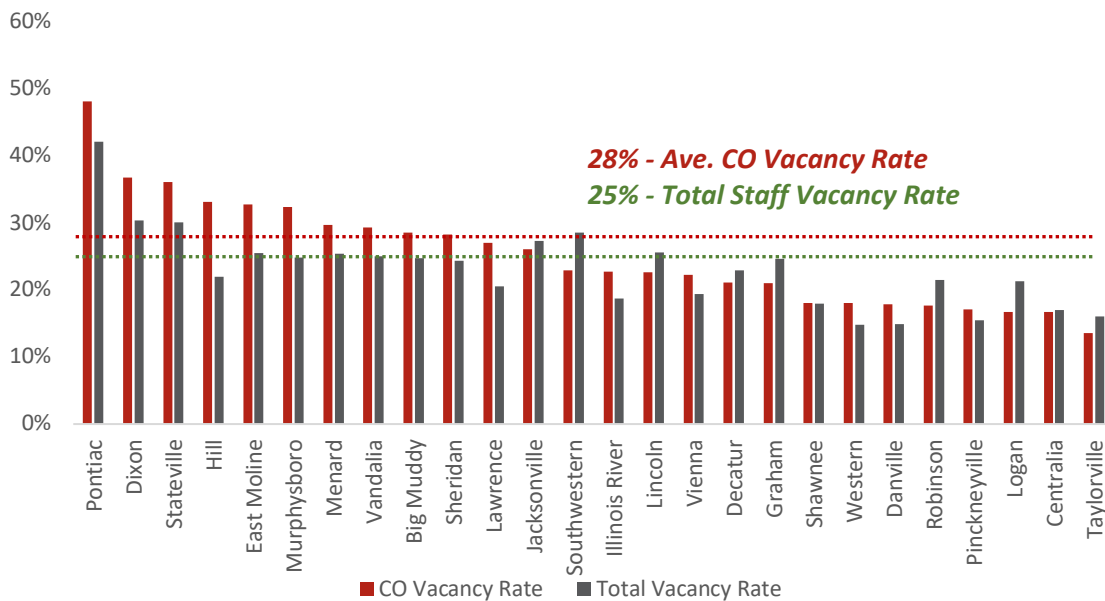


increased emphasis on how correctional systems must protect incarcerated individuals from harm.

These issues are made much more complicated with the fact that correctional systems across the country are facing historic-level retention and vacancy issues. This issue has become so prevalent and pervasive that in many state correctional systems the relationship between the incarcerated population level and staffing needs have effectively been inverted. Whereas systems historically have used their projected inmate population as the basis to identify the number of staff needed (i.e., How many staff do we need for a projected population?). Today, many are being forced to assess the number of incarcerated individuals they can safely manage given finite staff resources. Some correctional systems have taken the extraordinary step of closing prisons given their inability to recruit and retain staff.

IDOC is not immune to staffing issues, as vacancy rates have risen above 25 percent.

**Exhibit 18: Correctional Officer/Total Staff Vacancy Rate 01/31/2022**



The average vacancy rate for all staff in IDOC was 25 percent on January 31, 2022. For the key position of correctional officer, it was 28 percent. Certain facilities, including Pontiac, Dixon and Stateville had vacancy rates that are exceedingly high.

### Exhibit 19: Select Facility Vacancy Rates

Facility	Correctional Officer Vacancy Rate	Total Staff Vacancy Rate
Pontiac	48%	42%
Dixon	37%	30%
Stateville	36%	30%
<b>IDOC Average</b>	<b>28%</b>	<b>25%</b>

Pontiac CC stands out with a correctional officer vacancy rate of 48 percent and overall vacancy rate of 42 percent. Effectively, Pontiac had to try to staff their security posts with ½ of their allotted correctional officers. Properly managing a facility with this level of vacancy can create significant security issues. Other states have dealt with increased serious incidents, including violence and escapes that have resulted from correctional officer vacancy rates at this level.

Additionally, it is not just security positions that Pontiac struggles to fill. Most of the nursing related positions at Pontiac are state employees.

### Exhibit 20: Pontiac Allocated and Filled Nursing Positions

Position	Allocated	Filled	# Vacant	% Vacant
Corrections Medical Technician	14	3	11	79%
Corrections Nurse 1	15	4	11	73%
Corrections Nurse 2	14	10	4	29%
<b>Total</b>	<b>43</b>	<b>17</b>	<b>26</b>	<b>60%</b>

A critical level of nursing vacancies exists at Pontiac CC with sixty percent of its state nursing positions vacant in 2022. This level can negatively impact the quality of care.

#### Operational Costs

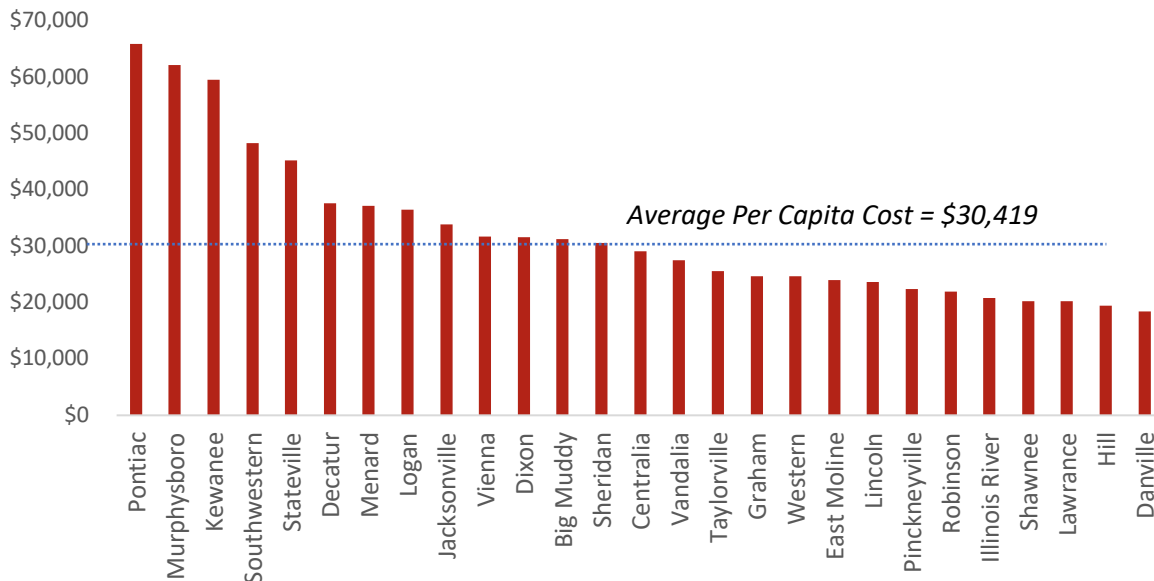
One aspect that can influence master plan needs for a correctional system is understanding the operational efficiencies of existing facilities, and this has grown more important given the scarcity of staffing resources. Recommending expansion or upgrade in facilities where there has been a lack of available labor to support correctional operations would result in long-term operational issues.

One metric that can provide a measure of operational efficiency is the annual cost to house an incarcerated individual. Known as the “per capita cost” this metric divides the annual operational cost of a correctional facility by its average daily population.





Exhibit 21: Per Capita Costs by IDOC Facility



Overall, the cost to house an individual in IDOC was \$30,419 in Fiscal Year 2019. We used FY2019 as it was the last full year prior to the COVID-19 pandemic, which likely skewed the per capita costs outcomes. Pontiac’s per capita cost was \$65,879, the highest in IDOC and more than double the agency’s average. This is a result of several factors, including the type of population housed as well as the inefficiency of its design and layout for modern correctional practices.

Economies of scale impacted the per capita costs for Murphysboro, Kewanee, Southwestern, and Decatur which had small average daily populations from 139 at Murphysboro to 555 at Southwestern. For those average to large size facilities, Stateville, Menard and Logan per capita costs were more than 20 percent higher than the average.

## ESTIMATING IDOC BED NEEDS

### Purpose

A key component of any master planning study is estimating the current and future number of beds needed in the system. This estimate needs to be broken by gender, custody level and special needs. These needs then must be compared to the actual number of available beds in the system to determine where gaps or the potential for bed reductions may exist.

### Using Projections to Determine Bed Needs

During normal times correctional system population forecasts are used as the basis for estimating bed needs. Good correctional population forecasts are based on several factors and typically assume generally consistent policy practices across the criminal justice system or allow for variations based on recent or proposed policy changes. However, the implications of the COVID-19 pandemic have resulted in dramatic policy changes across the criminal justice spectrum. Practice changes have been made in law enforcement, courts, and corrections that have implications on the prison population, and there exists great uncertainty as to whether these changes will remain in place after the pandemic fully subsides, or whether they will become the “new normal.”

Because of this, many state correctional systems do not yet feel confident in forecasting their inmate population levels with any degree of certitude, and IDOC has delayed issuing updated population forecasts for this very reason.

However, a projected incarcerated population is necessary for any master plan. As a result of this, CGL developed simple straight line projections, as the basis for future bed needs.

### Beds Needed

Projected population levels are not the same as the number of beds needed. Systems need additional beds above the average daily population levels to manage peaks in population. For the purpose of this estimate a 5% peaking factor is added to the forecast population levels, which would provide IDOC with the ability to address temporary increases in the population.

**Bed Need Projections:** CGL developed bed needs for 3 different scenarios, all of which assume some level of population growth beyond the current level.

- **Scenario 1:** 1% Annual Population Growth Scenario: Assumes 1% annual growth in the in-custody population per year for all custody levels.
- **Scenario 2:** 1.5% Annual Population Growth Scenario: Assumes 1.5% annual growth in the in-custody population across all custody levels.
- **Scenario 3:** 2.0% Annual Population Growth Scenario: Assumes 2.0% annual growth in the in-custody population across all custody levels.

The calculation was developed according to the following key steps:



1. CGL used the April 12, 2022 “Security Level for In Custody Individuals” as the baseline for the study. The population level at that time, as well as the custody breakdown was used. The following represents that information:

**Exhibit 22: Security Level for In Custody Individuals  
on April 12, 2022**

Security Level	# Male Individuals	% Of Male Individuals	# Female Individuals	% Of Female Individuals	Total	% Of All
Maximum	2,431	9.1%	66	5.3%	2,497	8.9%
Medium	12,762	47.6%	453	36.4%	13,215	47.1%
Minimum	10,389	38.8%	681	54.7%	11,070	39.5%
Pending	1,213	4.5%	45	3.6%	1,258	4.5%
<b>Total</b>	<b>26,795</b>	<b>100.0%</b>	<b>1,245</b>	<b>100.0%</b>	<b>28,040</b>	<b>100.0%</b>

Note: Does not include ATC population

We note IDOC indicated that an additional 900 in-custody individuals were currently awaiting transfer from county jails to an IDOC reception center.

2. Those in the pending category were proportionally distributed across the three custody levels. From this an overall custody breakdown was established separately for male and female individuals.

**Exhibit 23: Custody Breakdown Baseline with Pending Category Distribution**

Security Level	# Male Individuals	% Male Individuals	# Female Individuals	% Female Individuals	# Total Individuals	% Total Individuals
Maximum	2,546	9.5%	68	5.5%	2,614	9.3%
Medium	13,367	49.9%	470	37.8%	13,836	49.3%
Minimum	10,882	40.6%	707	56.8%	11,590	41.3%
<b>Total</b>	<b>26,795</b>	<b>100.0%</b>	<b>1,245</b>	<b>100.0%</b>	<b>28,040</b>	<b>100.0%</b>

3. Between April 2022 and when CGL approached completing its needs analysis, the IDOC population increased from 28,040 on April 12, to 28,786 on August 1, 2022. CGL took this increase and proportionally distributed it across all custody levels according to the existing distribution in Step #2 above.
4. These baseline population projections were then escalated according to the assumptions of each of the three scenarios. Additionally, a 5 percent peaking factor was added to determine the number of beds needed. The 5-year projection for each Scenario is broken by gender and security level in the following table:

**Exhibit 24: 5- Year Projected Bed Needs by Gender and Custody (5% Peaking Factor)  
By Scenario**

	5-Year Bed Needs (April 2027)		
	Scenario 1 (1.0% Annual Growth)	Scenario 2 (1.5% Annual Growth)	Scenario 3 (2.0% Annual Growth)
<b>Total Bed Needs</b>	<b>31,767</b>	<b>32,561</b>	<b>33,371</b>
Maximum	2,885	2,957	3,030
Medium	15,144	15,523	15,909
Minimum	12,328	12,636	12,951
<b>Total Male Beds Needs</b>	<b>30,357</b>	<b>31,116</b>	<b>31,890</b>
Maximum	78	80	81
Medium	532	546	559
Minimum	800	820	841
<b>Total Female Beds Needs</b>	<b>1,410</b>	<b>1,446</b>	<b>1,482</b>

Depending on the growth Scenario, by April 2027, IDOC will need between 31,767 to 33,317 beds.

**Planning Scenario:** For the purpose of this analysis, CGL will assume Scenario 3, a 2.0 percent annual growth rate to provide a conservative estimate of bed needs for the agency. The following table summarizes the breakdown of bed needs for both 2027 and 2032.

**Exhibit 25: Summary of Bed Needs by 2027**

Custody Level	Male Beds Needed by 2027	Female Beds Needed by 2027	Total Beds Needed by 2027
Maximum	3,030	81	3,112
Medium	15,909	559	16,468
Minimum	12,951	841	13,791
<b>Total</b>	<b>31,890</b>	<b>1,482</b>	<b>33,371</b>

Note: Numbers may not total due to rounding

Assuming 2 percent annual growth in the in-custody population, IDOC will need 33,371 beds in August 2027. The male population will need 31,890 beds and females will need 1,482 beds.

## IDOC Bed Gap Analysis

**Male Bed Gap Analysis:** The next step in the analysis is to compare these forecast bed needs to existing capacities to determine where gaps exist. Any area where there is a shortage of capacity may result in a need for a plan to expand capacity. Where there exists excess capacity, options exist for closing or renovating that space for other use.

In the last few years, IDOC has begun addressing two key needs. First it needed to expand the amount of treatment beds in the agency to confront mental health/substance use issues and the terms of the Rasha consent decree. Secondly, the overall population decrease it has experienced, coupled with the difficulty in recruiting and retaining custody staff has led to the consolidation of bedspace. This has reduced the overall rated capacity of the system. Exhibit 26 provides the male capacity by security level and compares it to the beds needed in 2027.

**Exhibit 26: Male Capacity Gaps**

Security Level	Male Capacity*	2027 Male Bed Needs (2 Percent)	2027 Bed Gaps	2027 % Beds Vacant
Maximum	4,014	3,030	984	25%
Medium	21,891	15,909	5,982	27%
Minimum	11,705	12,951	(1,246)	-11%
<b>Total Beds Needed</b>	<b>37,610</b>	<b>31,890</b>	<b>5,720</b>	<b>15%</b>

Source: IDOC: FY22 Bed Census Preliminary Draft.xlsx

The male capacity listed above assumed:

- Assumes Lawrence's 1,058 beds are all maximum security.
- Assumes Stateville's main facility is ½ medium and ½ minimum custody population.
- The Custody level of existing beds does not change over time. i.e., a maximum custody bed remains maximum custody over the 5 years future period.
- Multi-custody male beds in the system are present at the Reception and Classification Units at Northern R&C (1,856 beds), Graham R&C (431 beds) and Menard R&C (98 beds). CGL distributed these beds across the current inmate custody distribution noted in the earlier chapter (Estimating Bed Capacity Needs).
- Dixon Psychiatric Unit bed (202) are counted in the maximum custody beds.
- Dixon Special Treatment Unit and the Dixon General Population beds are counted as medium custody beds.
- Does not include ATC capacity.
- Assumes Robinson Correctional Center temporarily closed beds are reopened.

Based on these assumptions, in 2027, IDOC will have 5,720 excess male beds in the system by August 2027. Given the projected population, 15 percent of these beds will be vacant. The following summarized gaps in capacity for each custody level:



- **Male Maximum Custody.** There is 4,014 male maximum custody beds with just 3,030 projected to be classified as maximum custody, creating an excess maximum custody capacity of 984 beds. Twenty-five percent of the male maximum custody beds are forecast to be vacant by 2027.
- **Male Medium Custody.** Most of the excess male capacity is in medium custody beds. There will be an excess capacity of over 5,982 male medium custody beds in the system. Twenty-seven percent of these beds will be vacant.
- **Male Minimum Custody.** Minimum custody is the only level that will have an insufficient number of beds in the system. Given current minimum custody capacity, there will be a shortage of 1,246 male minimum custody institution beds in the system. Of all custody levels, minimum custody is the preference for any bed shortage, as lower level incarcerated individuals can be housed in higher custody settings (medium custody).

Overall, the gap analysis for the male population points to the ability to downsize across maximum and medium custody male facilities. Additionally, given the shortage of minimum custody beds, existing maximum and/or medium security facilities could be converted to or used to house minimum custody inmates, a practice that is likely already occurring given the fact that the population of many of the minimum male facilities is relatively low.

**Female Bed Gap Analysis:** The overall female bed capacity in the system was 1,899 beds with 684 beds at Decatur CC and 1,215 at Logan. Given that Logan CC is a multi-custody facility, it is more difficult to determine the spread across custody levels. However, our analysis assumes the following bed female bed needs by custody level in 2027:

**Exhibit 27: 2027 Female Bed Needs**

Custody Level	Female Beds Needed by 2027
Maximum	81
Medium	559
Minimum	841
<b>Total</b>	<b>1,482</b>

Overall IDOC has 1,899 beds to manage its female population, more than enough to accommodate 2027 growth levels. However, the issue with female capacity in IDOC is not the quantity of beds, but the quality of the facilities.

**Female Facility Conditions:** Through much of IDOC’s recent history, housing for incarcerated women has been adjusted, adapted, and realigned without a long-range plan. The development of separate correctional facilities for women in Illinois began with the Oakdale Reformatory for Women, which opened in 1930 and later became known as Dwight Correctional Center. The facility was the foundation of female prison housing for 83 years, until it was closed in 2013. During recent decades, attempts to accommodate the growing

female population included adding housing females in coed settings at Dixon Correctional Center and Logan Correctional Center. These efforts were problematic. Managing a male and female prison population in one facility is extremely complex and creates supervision and separation issues. While staff may be responsible for interacting with both the male and female population, the type of interaction, the type of programming and the treatment needs of incarcerated males and females is very different.

Today, IDOC has two institutions to house its female population: Decatur and Logan Correctional Centers. Both facilities originated as mental health centers and the majority of their existing buildings were designed for a mental health population. Decatur Correctional Center was opened in 2000 in the former Adolf Meyer Mental Health and Development Center with the goal of providing ample programming for minimum custody incarcerated women. Logan Correctional Center was converted from the Lincoln Mental Health Annex in 1977 and houses all custody levels. It also serves as the single reception and classification center for female commitments to IDOC and provides treatment to a growing female mental health population.

Given their nearly 1,900 beds, there is sufficient capacity in these two facilities to accommodate the female population for the foreseeable future. However, as noted later in this report, Logan Correctional Center is in poor condition and requires significant improvement, thus bringing into question its effectiveness as a long-term solution for housing incarcerated women.

## Facility Assessments

To get a clear understanding of the existing facilities in terms of their mission, operational practices, and physical plant, CGL sent 2 sets of teams to each facility to conduct distinct assessments. These assessments were:

- **Facility Conditions Assessments (FCAs):** CGL contracted with HDR, Inc. to conduct facility conditions assessments at each prison. A team of engineers visited and inspected each facility to assess the physical plant conditions of each building. Individual FCAs were developed and issued for every building reviewed was provided a Building Conditions Index (BCI) score. CGL averaged the BCIs at each facility to provide an overall facility average BCI.
- **Operational Assessments:** Separate from the FCAs, a team of correctional experts toured each facility with the intent of determining whether the physical plant layout and design, support the desired operational practices. In an Operational Assessment, each facility is given an overall “Suitability for Purpose” rating to identify how well the facility physical plant and layout efficiently meets its intended use and supports the facility mission.



The FCAs and Operational Assessments were independently conducted, resulting in the potential for a facility receiving a positive FCA rating and a negative Operational Assessment rating, or vice versa.

**Facility Conditions Assessments Results:** Each facility condition assessment team reviewed major buildings at each facility. The result of these inspections were reports that rated the following major building systems:

- Foundations (A10)
- Basement Construction (A20)
- Superstructure (B10)
- Exterior Enclosure (B20)
- Roofing (B30)
- Interior Construction (C10)
- Stairs (C20)
- Interior Finishes (C30)
- Conveyance (D10)
- Plumbing (D20)
- HVAC (D30)
- Fire Protection (D40)
- Electrical (D50)
- Equipment (E10)





These systems were rated from 0 to 100 with the following color coding providing a visual identification/description of the buildings condition:

**Exhibit 28: Building Condition Index Scoring System**

OPERATIONAL CAPABILITY	OPERATIONAL RATING	DEGRADATION	DCR	CI
Fully Operational	Green	Free of observable or known degradation.	Green (+)	100
		Normal wear requiring normal preventative maintenance.	Green	95
		Normal degradation requiring corrective maintenance.	Green (-)	88
Impaired Operation	Amber	Minor degradation requiring corrective maintenance.	Amber (+)	80
		Moderate degradation requiring corrective repair.	Amber	71
		Significant degradation requiring moderate repair.	Amber (-)	61
Inoperable	Red	Extensive degradation requiring major repair.	Red (+)	50
		Severe degradation requiring major rehabilitation or replacement.	Red	30
		Complete degradation requiring full replacement.	Red (-)	10

The resulting reports provided both a written and visual interpretation of building conditions. For example, the following Exhibit provides a rating summary for building systems (columns) for each building (listed in rows) at Stateville Correctional Center.

Exhibit 29: Sample Section of Facility Conditions Assessment

Building Condition Index

Building Systems

Stateville Correctional Center - Joliet  
651-000-174 Facility Condition Assessment  
8/1/2022

**Building System Condition Index Summary (Sorted by Worst to First Metric)**

Building Number and Name	BCI	A10	A20	B10	B20	B30	C10	C20	C30	D10	D20	D30	D40	D50	E10
C0385 Cell House I	9	10		10	11	10	10	10	11						10
C0384 Cell House H	10	10	10	10	11	10	10	10	11						10
C0259 General Store	9	10		10	10	10	10	10	10						10
C0315 Furniture Factory	50	88	88		71	10	88		58		62	10			10
C0258 'g' Dormitory	9	10			9	10	10	10	10						10
C0342 Officers Dorm	53	88		88	73	10	65	65	26	10	16	11			
C0301 Powerhouse	10	10		10	11	10	10	10	10						10
C0314 Soap Fac-taylor Shop	57	88	88	74	74	30	81	92	74	10	30	10			26
C020T Tunnel System	61		88	65	10		80		74		30	29			49
C0311 Service Bldg	10	10		10	10	10	10	10	10						10
C0271 Laundry-barber-chapl	57	80	88	88	73	10	52	63	66		69	21			10
C0380 Multipurpose Bldg	58	88			78	30	88	96	74		55	53			10
C0227 Veg Room-capt Office	47	88		88	64	30	96		82		71	10			10
C0270 Vocational School	67	88	88	88	72	50	94		68		61	30			21
C0202 Detention Building	65	88	88	74	53	30	82	92	62		25	23			
C0339 Cultural Arts Center	69	84		95	59	95	94	60	74						14
C0326 Cell House F	71	95	88	92	70	90	92	80	81		39	20			64
C0306 Vehicle Garage-msu	48	88		30	53	10	51	61	10						10
C0201 Dining Room Complex	67	88	88	88	68	30	90	70	76		47	10			39 30
C0266 Residence	11	10		10	10	10	10	10	10						10
C0221 Cell House B	70	88		88	65	88	88	66	66						10
C0251 Law Lib-sch-cloth Rm	70	96		95	71	95	95		74		72	21			29
C0204 Administration	78	88	88	88	78	30	94	50	76		10	22			
C0304 M&M Shop	70	88		88	70	61	95		81		71	38			36
C0303 Commissary-residents	67	88		61	68	10	93		78		71	24			51
C0333 Wall Tower#2	9	10		10	10	10	10	10	11						10
C0334 Orientation Seg	69	92		88	72	30	80	74	70						10
C0395 NRC A Building (Encomp)	85	95	88	96	88	50	87	76	70	80					85
C0324 Wall Tower #4	9	10		10	10	10	10	10	11						10
C0263 Weight Room	61	88	88	88	67	10	96		80		71	29			10

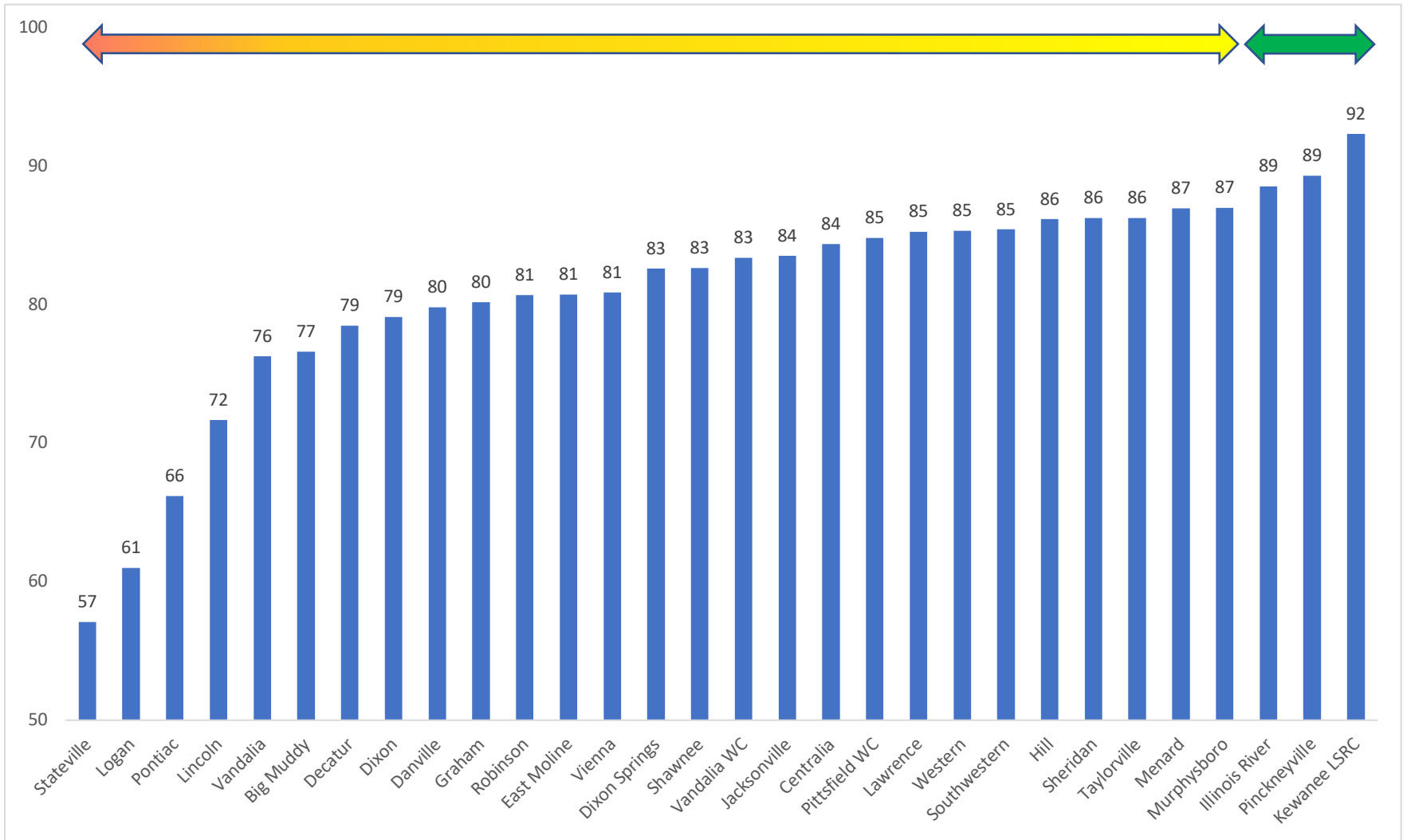
List of Buildings Reviewed

To arrive at an average Building Conditions Index (BCI) by facility, CGL averaged the individual BCI's for each building at that facility. This approach provides a summary view of the overall conditions of each facility, but it does have some limitations on its usefulness. Mainly, it does not consider the use or size of each building, and means that a small, lightly used storage building has the same weight and value as a 200-bed housing unit.

The following Exhibit provides the average BCI.



Exhibit 30: Average BCI Rating by Facility



Only three facilities had an average rating in the green category. Several facilities existing conditions were pronounced:

- **Stateville:** Overall, Stateville had the worse average BCI rating with (57), with 24 percent of its buildings in the red category. Eleven of Stateville's buildings scored 10 or below, identifying complete degradation, inoperability, and need for replacement. An independent structural study of the Quarterhouse housing units found significant structural concerns including structural deteriorating from water penetration that results in serious safety concerns.
- **Logan:** Twenty-nine percent of Logans buildings were in the red category and this included its dietary, gymnasium and warehouse. Its housing units were in "impaired operation" condition averaging a BCI score of 65.
- **Pontiac:** Thirty-five percent of the buildings assessed at Pontiac were in the Inoperable category.
- **Vandalia:** A large portion of Vandalia buildings were rated in the Impaired Operations category with a score indicative of moderate level of degradation.
- **Lincoln:** Lincoln's overall score was skewed downward due to 2 of its buildings (a modular building and dietary) having extremely low ratings.
- Illinois River CC, Pinckneyville CC and Kewanee LSRC were the only facilities with an average BCI rating in the Fully Operational category.

The majority of IDOC facilities fall between a 79 BCI rating (moderate to minor degradation) to 87 (minor degradation).

One would expect that those facilities with poor BCI ratings would have high levels of deferred maintenance. But in several instances, this was not the case. For example, the State indicated Menard had the 4<sup>th</sup> highest level of deferred maintenance (\$174 million), but this study scored Menard with a relatively good average BCI rating (87). On the other hand, Lincoln Correctional Center had a low amount of deferred maintenance (\$26 million) and had a much lower average BCI rating of 72. At face value, this may appear to be a discrepancy in either the BCI ratings or the level of deferred maintenance reported, but there are other factors that can help explain this:

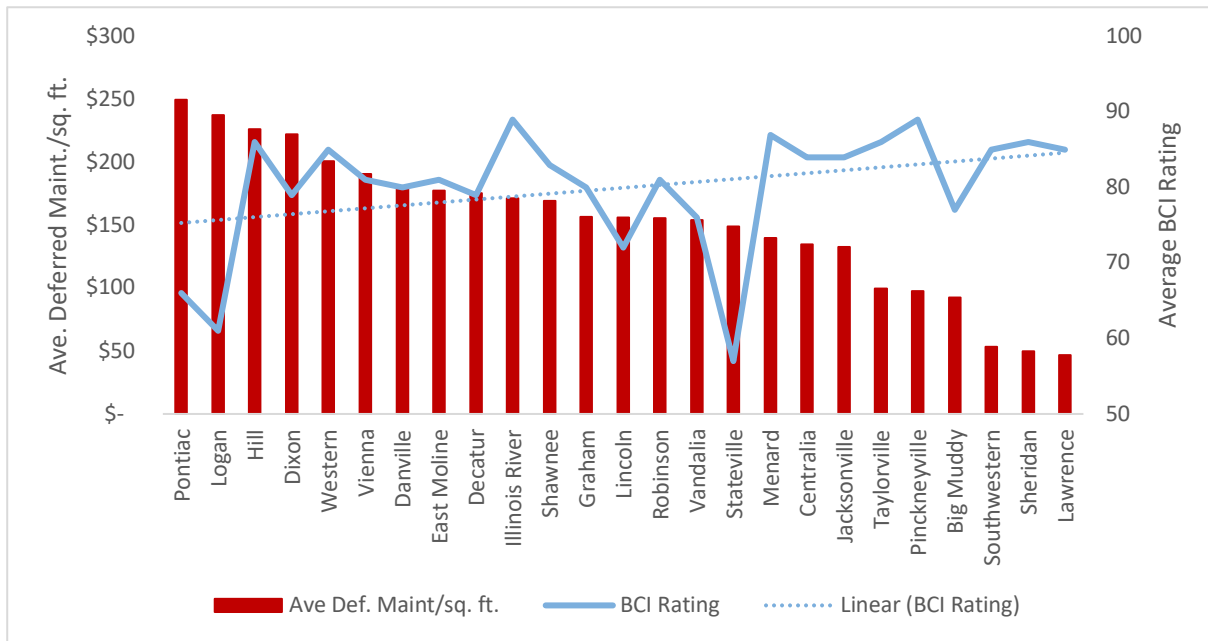
- **Limitations of the "Average BCI Rating":** HDR's Facility Conditions Assessments provided BCI ratings for individual buildings at each correctional center. CGL took these individual building BCI ratings and averaged them, resulting in the average BCI rating per facility. As identified earlier, averaging the BCIs of the buildings does not consider building size or its usefulness. For example, a small storage building with limited use has the same weight in the average BCI score as a large housing unit.
- **Closed/Unused Buildings at Older Facilities:** The identified deferred maintenance of some facilities include buildings that are no longer in use. For example, Stateville's I and H Housing units have been closed along with their large industries building, but their deferred maintenance needs are counted in their total.
- **Facility Size Can Drive Deferred Maintenance Level:** Deferred maintenance levels are partially a factor of facility size. Menard has over 1.25 million square feet of space,



while Logan has 487,000 square feet. Controlling deferred maintenance for facility size changes the outcomes. For example, Logan moves to 2<sup>nd</sup> highest with a deferred maintenance cost per square foot of \$238, while Menard falls to the 17<sup>th</sup> position with \$140 per square foot.

When controlling for facility size, the average BCI score more closely correlates with the level of deferred maintenance. Exhibit ?? compares the average deferred maintenance per square foot to the average BCI rating for the facility. The upward-sloping trend line indicates that as average deferred maintenance decreases, the facility BCI rating increases.

**Exhibit 31: Average Deferred Maintenance/Sq. Ft. vs Average BCI Rating**



Individual Facility Conditions Assessment reports were provided separately from this report.

### Operational Assessments

The Operational Assessment teams spent time on-site at each facility to review whether the facility design and layout efficiently supported its mission and operational practices. The following represented the general schedule for these on-site visits:

- **Initial Meeting with Warden & Executive Team:** The purpose of this meeting was to gain an understanding of the facility mission, its operational practices and challenges, and any benefits or impediments of its physical plant design and layout.
- **Facility Tour:** An in-depth facility tour was conducted to observe the facility layout and how each space is currently used. Additional time was spent in housing units to gain a clear understanding of their capacity and type of individual housed.
- **Interviews:** Interviews were conducted with department heads across the facility as well as line staff on post. Additionally, incarcerated individuals were interviewed during our site tours.



- **Exit Debrief:** At the conclusion of our site visit, time was set aside to meet with facility leadership to follow-up on any additional information/documents needed, as well as to further explore physical plant concerns.

The object of the Operational Assessment did not include a review of physical plant conditions; however, each Operational Assessment team was struck by the serious deterioration that was found at many of the correctional centers. Based on information provided, it was clear that insufficient funding had led IDOC to consistently used a limited spot maintenance approach to address major systemic building and infrastructure issues without addressing the core, long-term physical plant issues. This has led to continued system deterioration resulting in annual repair and maintenance budgets were no longer sufficient to address the growing physical plant needs.

Unlike the FCA's the outcome of the Operational Assessment does not result in a numerical score. Instead, a facility is provided an overall rating concerning how well its layout and design efficiently supports its intended use. The three potential ratings are:

- **Fully Meets:** The facility is well-designed to meet the security, programming, and service needs of its target population in an efficient manner. Facility design and layout is efficient from a staffing standpoint.
- **Partially Meets:** The facility design and layout is partially supportive of the facilities mission, however, there are some significant physical plant layout issues that complicate its ability to operate and meet its mission.
- **Does Not Meet:** The facility's design and layout does not reflect modern correctional practices or the goals of the agency. It creates additional staffing needs, impacts facility security and its ability to provide programming and services and is not conducive to a rehabilitative environment.

The following Exhibit provides the overall operational assessment rating (OA Rating) for each facility ranked from worst to best.



Exhibit 32: Operational Assessment (OA) Worst to First Rating

Facility	OA Rating	Facility	OA Rating
Stateville	Does Not Meet	Hill	Partially Meets
Logan	Does Not Meet	Shawnee	Partially Meets
Pontiac	Does Not Meet	Western Ill.	Partially Meets
Dixon	Does Not Meet	Illinois River	Partially Meets
Vandalia	Does Not Meet	Big Muddy	Partially Meets
Vienna	Partially Meets	Danville	Partially Meets
Sheridan	Partially Meets	Pinckneyville	Partially Meets
Menard	Partially Meets	Centralia	Partially Meets
East Moline	Partially Meets	Graham	Partially Meets
Southwestern	Partially Meets	Lawrence	Partially Meets
Lincoln	Partially Meets	Decatur	Meets
Jacksonville	Partially Meets	NRC	Meets
Taylorville	Partially Meets	Murphysboro	Meets
Robinson	Partially Meets	Kewanee	Meets

Four facilities (Decatur, NRC, Murphysboro, and Kewanee) received the highest Operational Assessment rating (“Meets”). Both Kewanee’s and Murphysboro’s facility design and layout provide ample program space and supported the re-entry focused environment. The intake area of Northern Reception and Classification Center (NRC) with its overhead observation walkways and layout to meet the flow of intake processing is unique and represents an industry model. Decatur’s layout is supportive of a minimum custody environment.

Five facilities were rated as “Does Not Meet” due to their outdated design and inefficient layouts that were not suitable for the population types they were intended to house and provide services too.

- Stateville:** In addition to the extremely poor conditions throughout the facility (peeling paint, leaking roofs) the facility’s 100 year old design is reflective of 1800’s prison philosophy, with multitiered housing units. These units are poor for a maximum custody population, but even worse for a multi-custody re-entry mission. The units lack dayroom space or any adjacent program space. Cells are small and there is limited electrical connections resulting in extension cords ran from cell to cell. Due to limited line-of-sight, an intensive level of staffing is necessary to adequately supervise these units. Maintaining a constant ambient temperature is nearly impossible from the lower tier to the upper tier. Shower facilities are poor and create PREA issues. Overall, the facility can’t comply with ADA requirements.



- Logan:** Most of the buildings in Logan, including most of its housing units were built nearly a century ago as patient wards in mental health institution. These units, do not meet the needs of modern correctional practices, are not supportive of a rehabilitative environment and complicates the overall delivery of services. Additionally, the facility is fueled by a coal-fired plant that dates back to 1930. Support spaces were never designed to meet the unique needs of a female population.
- Pontiac:** Pontiac is now 130 years old, with several of its original buildings still in use. Its design and layout is reflective of 1800’s correctional philosophy of isolation and separation and was never intended to be a rehabilitative, supportive environment. Like Stateville, many of its housing units are antiquated and inefficient, requiring a heavy staff presence, and housing lacks dayrooms or program space. Any movement of incarcerated individuals requires significant staff involvement. Throughout the facility is a lack of appropriate office or program space adjacent to housing. Additionally, Pontiac has the agencies highest vacancy rate for correctional officer and for all staff, making it exceedingly problematic to find staff to manage this challenging population.
- Dixon:** Serving as IDOC’s primary correctional facility for its mental health incarcerated population, Dixon has the systems only secure psychiatric unit (Dixon Psychiatric Unit) and a large residential treatment unit (Dixon Special Treatment Center). In addition, it houses a large geriatric population. Most structures in the facility date back to the early 19<sup>th</sup> century and were designed to manage mental



health patients in a residential setting. Most housing units are inappropriate for a correctional mental health setting and lack program spaces or office spaces for mental health staff. Similarly, the aging units used for the geriatric population are not designed to support their needs, and the facility has serious issues with ADA compliance. The Dixon Psychiatric Unit is simply a converted X-House, nearly identical to those found at several medium security facilities in IDOC. There is limited office spaces or program/treatment spaces, thus increasing the movement and escort needs of this difficult to manage population.

- **Vandalia:** As with the other facilities with a “Does Not Meet” rating, Vandalia Correctional Center is now over 100 years old. Its aging housing units are more reflective of agriculture based prisons of the early 1900’s and not supportive of safety and security or contemporary correctional practices. . Its medical unit is undersized and has poor access given its location. There is little space for the mental health professionals, further complicating the ability to provide services. Accessibility issues exist throughout the facility.

The following section provides a facility summary of key information, needs, findings, and recommendations for each facility.

## Facility Summaries



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">77</span>
Date Opened:	1993	Total Square Footage:	392,681
Total Acreage:		Deferred Maintenance Needs:	\$36,177,251
Rated Capacity (August 2022):	1,324		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$175,000
Population 02/13/2022:	1,331	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$490,851
Per Capita Cost:	\$31,312	FY23 Facility Capital Project Request	\$ 4,378,000
Population Type:	Male, medium security facility. Sex offender treatment population and civilly committed Sexually Dangerous Person population.		

Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	238	170	68	28.6%
Sergeants	52	49	3	5.8%
Lieutenants	22	17	5	22.7%
Shift Supervisors	7	5	2	28.5%
Total All Staff	420	316	104	24.8%



**Big Muddy Facility Summary**

- Big Muddy has 4 prototypical X-House housing units.
- Housing unit design lacks needed office space or adjacent program space requiring additional escort staffing.
- Perimeter fence motion detection system has failed.
- With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.
- Facility has centralized program spaces in the form a large multipurpose building with indoor recreation spaces, chapel, staff wellness, education classrooms, vocational spaces, library.
- As with other IDOC facilities of the same era, metal entry framing is significantly rusted and deteriorating.
- Cell door locks are problematic and can be defeated by population.
- Mental Health Crisis cells are in the Housing Unit 4 adjacent to Orientation/Receiving. Would more appropriately be adjacent to or co-located with mental health and medical units.
- Dietary has needs regarding electrical to serving lines, and repair/replacement of chillers/warmers, as well as replacement of floor tiles.
- Facility has been maintained as well as possible given funding limitations.
- Major capital needs include replacing deteriorating dietary floors, replacing corroded dietary doors and frames, and upgrading the fire alarm system throughout facility.

**Big Muddy Capital Projects**

Project Description	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Install New Locking Controls	120-178-010	\$ 3,749,800	\$ 3,749,800	\$ 3,280,350	\$ 2,350,528	\$ 469,450

**Recommendations:**

- Address Deferred Maintenance Needs.
- Renovate Housing Units to provide additional program/treatment and office space.
- Expand treatment/office spaces for mental health.
- Fix/Replace rusted entry door frames.
- Replace/repair cell locking systems.

## Centralia Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">84</span>
Date Opened:	1980	Total Square Footage:	341,248
Total Acreage:		Deferred Maintenance Needs:	\$45,917,916
Rated Capacity (August 2022):	1,398		
Planned Capacity (after consolidation/repurposing):		Annual Maintenance Budget (FY2022):	\$190,000
Population 02/14/2022:	1,259	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$426,560
Per Capita Cost:	\$29,091	FY23 Facility Capital Project Request	\$ 6,520,000
Population Type:	Male, medium security facility. Transgender Housing Unit		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	293	264	29	9.9%
Sergeants	52	35	17	32.7%
Lieutenants	18	12	6	16.9%
Shift Supervisors	7	5	2	28.6%
<b>Total All Staff</b>	<b>478</b>	<b>399</b>	<b>79</b>	<b>16.5%</b>



**Centralia Facility Summary**

- Centralia and Graham Correctional Centers have nearly identical building designs.
- Fourteen of 16 housing units at Centralia are 100 bed general population, with 4 wings. Dayrooms space is adequate and there is an enclosed officer control center in each. However, there is very limited office space in each unit and no multipurpose space.
- With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space. Additionally, there is a large correctional industry space that had garment production and sustainability programs.
- Facility has centralized program spaces spread through several buildings in the center of the footprint. These include education, vocational, recreation and chapel spaces.
- Housing Unit 5 houses a transgender population.
- Remote location can make access to professional services difficult.
- Major capital request needs include addressing the deteriorating entrance doors throughout the facility and replacing the fire alarm system.

**Centralia Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Repair/Replace Dietary Electrical Service	120-260-036	\$ 473,595	\$ 473,595	\$ 438,274	\$ 164,154	\$ 35,321
Replace Communication Tower/Repair Build	120-260-037	\$ 310,000	\$ 310,000	\$ 295,000	\$ 280,843	\$ 15,000
Update Fire Alarm System	120-260-039	\$3,215,000	\$3,215,000	\$ 385,300	\$ 93,765	\$2,829,700
<b>TOTAL</b>		<b>\$3,998,595</b>	<b>\$3,998,595</b>	<b>\$1,118,574</b>	<b>\$ 538,762</b>	<b>\$2,880,021</b>

**Recommendations:**

- Address Deferred Maintenance needs.
- Expand treatment/office spaces for mental health.
- Automate manual paper systems. Current storage of paper documents is overwhelming facility.
- Renovate Housing Units to provide additional program/treatment and office space at or near units.



## Danville Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">80</span>
Date Opened:	1984	Total Square Footage:	408,443
Total Acreage:		Deferred Maintenance Needs:	\$73,313,800
Rated Capacity (2/13/2022)	1,854		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$200,000
Population 02/14/2022:	1,414	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$510,553
Per Capita Cost:	\$18,424	FY23 Facility Capital Project Request	\$8,050,000
Population Type:	Male, medium security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	196	161	35	17.9%
Sergeants	52	48	4	7.7%
Lieutenants	7	13	4	57.1%
Shift Supervisors	7	7	-	-
<b>Total All Staff</b>	<b>370</b>	<b>315</b>	<b>55</b>	<b>14.9%</b>



Danville Facility Summary
<ul style="list-style-type: none"> <li>• Danville has prototypical X-House housing units and a single T-House.</li> <li>• Housing unit design lacks needed office space or adjacent program space requiring additional escort staffing.</li> <li>• With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.</li> <li>• Facility has centralized program spaces in the form a large multipurpose building and correctional industries building.</li> <li>• Infirmary housing is filled with several long-term inmates who need geriatric care.</li> <li>• Housing unit “Building Blocks” program appear to be well-established and positive toward changing incarcerated individual behavior.</li> <li>• Entrance doorway frames are rusting, and need replaced.</li> <li>• Cell door locks are problematic and can be defeated by population.</li> <li>• Mental Health Crisis cells are in the Orientation/Receiving unit. Would more appropriately be adjacent to or co-located with mental health and medical units.</li> <li>• Steam system replacement nearly complete and has been relocated from below-ground to overhead.</li> <li>• Control panels are outdated and no longer supported.</li> <li>• Facility has been maintained as well as possible given funding limitations.</li> <li>• Facility capital request include replacing the failed fire alarm system, replacing HVAC system in the multipurposed building, and replacing the door control systems (PLC’s) in the housing units due to inability to get parts for existing outdated system.</li> </ul>

Danville Facility Summary

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Rehab Hot Water Distribution System	120-040-025	\$3,929,680	\$3,550,880	\$3,303,172	\$1,677,599	\$ 247,708

Recommendations:

<ul style="list-style-type: none"> <li>• Address Deferred Maintenance needs.</li> <li>• Renovate Housing Units to provide additional program/treatment and office space.</li> <li>• Expand treatment/office spaces for mental health.</li> <li>• Replace Housing Unit control panels.</li> <li>• Fix/Replace rusted entry door frames.</li> <li>• Replace/repair cell locking systems.</li> </ul>
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## Decatur Correctional Center



Operational Rating:	<span style="background-color: green; color: white; padding: 2px;">■</span> Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px;">79</span>
Year Opened:	2000	Total Square Footage:	301,575
Total Acreage:	49	Deferred Maintenance Needs:	\$53,999,905
Rated Capacity (August 2022):	684		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$27,600
Population 02/13/2022:	282	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$376,969
Per Capita Cost:		FY23 Facility Capital Project Request	
Population Type:	Female, minimum security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	123	97	26	21.1%
Sergeants	27	19	8	29.6%
Lieutenants	12	5	7	58.3%
Shift Supervisors	7	4	3	42.8%
<b>Total All Staff</b>	<b>258</b>	<b>199</b>	<b>59</b>	<b>22.9%</b>





**Decatur Facility Summary**

- Facility was originally opened as Adolph Meyer Zone Center in 1966. It closed in 1996 and reopened in 2000 as a correctional center for women.
- There are 13 buildings all connected under one roof by two central corridors. Was first facility accredited by the American Correctional Association (ACA) in 1979. Is not currently accredited.
- Was extensively remodeled to house minimum security female inmates.
- If suitable housing for the IDOC female population is found elsewhere, Decatur would be option for minimum custody male or geriatric unit. Significant amount of acreage outside secure perimeter
- Has ample program space and large gymnasium and auditorium.
- Medical Unit is small but meets current demands.

**Decatur Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Boiler Burners	120-290-007	\$2,436,800	\$2,436,800	\$1,849,549	\$1,767,580	\$ 587,251

**Recommendations:**

- Address Deferred Maintenance Needs.
- If IDOC moves female housing elsewhere (per Master Plan recommendations) Decatur could be repurposed as a minimum custody male facility or as a geriatric facility.

## Dixon Correctional Center



Operational Rating:	<span style="color: red;">■</span> Poor	FCA Rating:	79
Date Opened:	1918	Total Square Footage:	1,013,704
Total Acreage:		Deferred Maintenance Needs:	\$222,348,216
Rated Capacity (2/13/2022):	2,406		
Planned Capacity (after consolidation/repurposing):		Annual Maintenance Budget (FY2022):	\$123,405
Population 02/13/2022:	1,408	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$1,267,130
Per Capita Cost:	\$31,598	FY23 Facility Capital Project Request	\$50,650,800
Population Type	Male mental health, general population, and geriatric.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	544	344	200	36.8%
Sergeants	56	49	7	12.5%
Lieutenants	35	31	4	11.4%
Shift Supervisors	8	4	4	50%
<b>Total All Staff</b>	<b>833</b>	<b>580</b>	<b>253</b>	<b>30.4%</b>



**Dixon Facility Summary**

- Originally opened in 1918 as Illinois State Colony for Epileptics. Converted to correctional facility in 1983.
- Has 3 different facilities on grounds:
  - Dixon Psychiatric Unit (DPU) has a rated capacity of 302 and manages maximum custody individuals with mental illness or developmental disabilities. Most of the buildings date back to the 1920’s including housing, administration, and programs spaces.
  - Dixon Special Treatment Center (STC) has a rated capacity of 454 and is a residential treatment unit to prepare individuals with mental illness to reintegrate back into general population or community.
  - Dixon General Population has a capacity of 1,650 and has a high number of geriatric, and mobility-impaired individuals in its population.
- Its 28 infirmary beds is the second most in IDOC system.
- Situated on 462 acres with 125 acres within secure perimeter. Has substantial acreage for expansion.
- As result of consent decrees, mental health staffing now approximately 70 positions. Facility was not designed to accommodate that number of offices or spaces for treatment.
- Housing units are either dormitory-style or are aging cells, generally located a distance from program spaces many opened in 1920’s and 1930’s for housing mental health patients.
- X-House design for Dixon Psychiatric Unit is not supportive of mental health environment. It lacks office space and treatment/group space, thereby requiring significant escorts of these individuals to other buildings. 11 crisis cells are mixed in the wings and not adequately separated.
- The STC is in 6 housing units in the southwest cluster that were designed in the early 1900’s. The design/layout is not conducive to a residential treatment environment and lack private program or interview space, thus requiring the use of remote programming, which is not ideal for this population.
- General population is housed in the Northwest and Northeast clusters. These units are generally in very poor condition with severe roof leaks over time, that have infiltrated ceilings, walls, and flooring. Areas where ceilings have collapsed and tile floors damaged were noted during tour.
- Walkways and roads are in very poor condition creating trip hazards and making road travel difficult.
- The lack of ADA compliance is problematic given the aging population and mobility impaired.
- There is ample centralized program space across the facility with large correctional industry eyeglass factory, and auditorium, gymnasium vocational and academic buildings.
- The water treatment facility is in excellent condition.
- The health care unit is multi-story and has 135 beds of which 28 were infirmary beds and ADA housing. It was reported there are not enough beds to manage their needs.
- Remote location does impact ability to recruit professional staff.
- Major capital request needs include removing and repairing collapsing utility tunnel systems throughout grounds, remodeling the health care unit, repairing/replacing roadways, parking lots and walkways, and upgrading sewage treatment plant.

**Dixon Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Roofing Systems	120-075-066	\$ 1,922,800	\$ 1,922,800	\$ 1,499,380	\$ 968,452	\$ 423,420
Install new Steam Absorber and Cooling Tower	120-075-067	\$ 2,551,100	\$ 2,551,100	\$ 940,294	\$ 914,048	\$ 1,610,806
Modify Sewer System	120-075-068	\$ 613,450	\$ 613,450	\$ 587,000	\$ 470,125	\$ 26,450
Replace Roofing Systems	120-075-069	\$ 2,119,500	\$ 2,119,500	\$ 149,490	\$ 108,150	\$ 1,970,010
Emergency Elevator Replacement	120-075-071	\$ 2,767,551	\$ 2,767,551	\$ 2,767,550	\$ 780,128	\$ 1
Emergency Electrical Repairs and Transformer	120-075-072	\$ 220,300	\$ 220,300	\$ 123,071	\$ 112,302	\$ 97,229
Demolish Buildings	120-075-073	\$ 4,000,000	\$ 4,000,000	\$ 308,200	\$ 88,193	\$ 3,691,800
Replace Roofing Systems	120-075-074	\$ 8,420,600	\$ 4,420,600	\$ 369,300	\$ 173,308	\$ 4,051,300
Replace Transformer at Stores Building	120-075-075	\$ 525,000	\$ 475,000	\$ 396,233	\$ 28,778	\$ 78,767
Assess Hot Water Distribution System	120-075-076	\$ 3,195,280	\$ 268,380	\$ 268,380	\$ 42,000	\$ -
Emergency Sewer Repair	120-075-077	\$ 224,046	\$ 224,046	\$ 224,046	\$ 28,976	\$ -
Assess and Replace Boiler Pumps	120-075-078	\$ 360,000	\$ 360,000	\$ -	\$ -	\$ 360,000
<b>TOTAL</b>		<b>\$ 26,919,627</b>	<b>\$ 19,942,727</b>	<b>\$ 7,632,944</b>	<b>\$ 3,714,461</b>	<b>\$ 12,309,782</b>



Recommendations:

- Replace DPU with more appropriate housing, office, and support spaces.
- Consider as option for dedicated housing/services for geriatric population.
- Address Deferred Maintenance needs to improve significant physical plant maintenance issues in nearly every building.



## East Moline Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">81</span>
Date Opened:	1960	Total Square Footage:	783,063
Total Acreage:		Deferred Maintenance Needs:	\$90,813,396
Rated Capacity (2/13/2022):	1,316	Annual Maintenance Budget (FY2022):	\$117,500
Planned Capacity (after consolidation/repurposing):	-	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$982,579
Population During Visit (02/09/2022):	374	FY23 Facility Capital Project Request	\$20,115,000
Per Capita Cost:	\$23,944		
Population Type:	Male minimum security facility		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	217	146	71	32.7%
Sergeants	43	40	3	7.5%
Lieutenants	18	16	2	11.1%
Shift Supervisors	7	5	2	28.5%
<b>Total All Staff</b>	<b>396</b>	<b>295</b>	<b>101</b>	<b>25.5%</b>



**East Moline Facility Summary**

- Former mental health center converted to prison in 1960. Some of the buildings date back to the turn of the century.
- Given single perimeter fence, this represents one of the lower security facilities in IDOC.
- Facility is in Quad-Cities metropolitan area with access to professional services staff.
- Population at facility decreasing, leaving excess capacity. This capacity could be used for housing or treatment/office space but would need significantly renovated.
- Large unused industry spaces remain at facility (formerly laundry program).
- Housing Unit 1, which was constructed in 1902 was recently closed due to reduced population and staffing challenges. It had dormitory-style housing and the facility’s visiting room in the basement.
- Housing Unit 2 is a small X-House.
- Housing Units 3 and 4 are small open dormitory E-housing layouts.
- The Administration Building is also home to the Health Care Unit and dormitory housing.
- Dietary is undergoing major renovation project.
- Housing Units 3 & 4 need roof repairs.
- Major capital needs include replacing and improving the fire alarm system throughout the facility, rehabbing the dietary, and replacing roofs on housing units.

**East Moline Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Dietary Equipment	120-050-055	\$ 3,929,300	\$ 1,929,300	\$ 222,590	\$ 149,596	\$ 1,706,710
Replace Bridge - Dietary Building	120-050-056	\$ 248,000	\$ 248,000	\$ 247,939	\$ 234,717	\$ 61
Upgrade Fire Alarm System	120-050-058	\$ 4,282,700	\$ 4,282,700	\$ 383,400	\$ 89,560	\$ 3,899,300
Replace Roofing and Upgrade HVAC	120-050-059	\$ 7,782,000	\$ 7,782,000	\$ 745,900	\$ 284,626	\$ 7,036,100
Emergency Install of Temporary	120-050-060	\$ 596,450	\$ 596,450	\$ 596,450	\$ 184,511	\$ -
<b>TOTAL</b>		<b>\$ 16,838,450</b>	<b>\$ 14,838,450</b>	<b>\$ 2,196,279</b>	<b>\$ 943,011</b>	<b>\$ 12,642,171</b>

**Recommendations:**

- Given location to metropolitan areas, could be location for new secure psychiatric unit or geriatric unit.
- Roofing/Infrastructure Repairs need addressed.

## John A. Graham Correctional Center



Operational Rating:	Partially Meets	FCA Rating:	
Date Opened:	1980	Total Square Footage:	399,261
Total Acreage:		Deferred Maintenance Needs:	\$62,519,219
Rated Capacity (August 2022):	1,941		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$170,000
Population 02/13/2022:	1,259	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$499,076
Per Capita Cost:	\$24,688	FY23 Facility Capital Project Request	\$8,520,000
Population Type:	Male, medium security facility. Reception and Classification Center for County Commits from 45 counties in central part of State.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	353	288	65	18.4%
Sergeants	59	44	15	25.4%
Lieutenants	26	21	5	19.2%
Shift Supervisors	8	6	2	25.0%
<b>Total All Staff</b>	<b>605</b>	<b>456</b>	<b>149</b>	<b>24.6%</b>



**Graham Facility Summary**

- Centralia and Graham Correctional Centers have nearly identical building design, except for the X-house at Graham that was constructed for the Reception and Classification population.
- Most housing units are 100 bed general population, with 4 wings. Dayrooms space is adequate and there is an enclosed officer control center in each. However, there is very limited office space in each unit and no multipurpose space.
- Reception and Classification housing is appropriate in X-House if stay is limited to 30 days or less due to limited out of cell time inside the units. Receives approximately 4,000 annual commitments to IDOC from 45 counties in central Illinois.
- Graham has many incarcerated with mobility impairments requiring wheelchairs.
- Bureau of Identification space is very small for the number of intakes.
- Maintenance has refurbished housing unit control rooms.
- Food Services spaces need repairs/maintenance.
- Facility was built with 2 crisis cells in medical unit. Another 8 cells have been configured in the X-House. Placement of these crisis cells in an active housing unit, with limited separation is problematic.
- With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.
- Additionally, there is a large furniture factor correctional industry space.
- Facility has centralized program spaces spread through several buildings in the center of the footprint. These include education, vocational, recreation and chapel spaces.
- Graham is one of 2 correctional facilities providing dialysis services. This space is cramped and not appropriate for the services provided to the 22 incarcerated individuals.
- Like other facilities, maintenance and storage of paper file systems is overwhelming, taking up considerable space throughout the facility.
- Remote location can make access to professional services difficult.
- Major facility capital request include replacing window/door frames in dietary, upgrading failing coolers/freezers, and resurfacing perimeter road & parking lot.

**Graham Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Lock Controls	120-270-041	\$ 407,900	\$ 401,900	\$ 334,450	\$ 32,249	\$ 67,450
Replace Roofing Systems	120-270-042	\$ 2,119,500	\$ 1,867,910	\$ 1,837,501		\$ 30,409
Replace Freezers/Coolers	120-270-043	\$ 3,393,100	\$ 3,333,100	\$ 329,580	\$ 55,140	\$ 3,003,520
<b>TOTAL</b>		<b>\$ 5,920,500</b>	<b>\$ 5,602,910</b>	<b>\$ 2,501,531</b>	<b>\$ 87,389</b>	<b>\$ 3,101,379</b>



**Recommendations:**

- Address Deferred Maintenance needs.
- Expand treatment/office spaces for mental health.
- Automate manual paper systems. Current storage of paper documents is overwhelming facility.
- Renovate Housing Units to provide additional program/treatment and office space at or near units.



## Hill Correctional Center



Operational Rating:	 Partially Meets	FCA Rating:	 86
Date Opened:	1986	Total Square Footage:	391,030
Total Acreage:	71	Deferred Maintenance Needs:	\$89,411,539
Rated Capacity (August 2022):	1,734		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$155,000
Population 02/14/2022:	1,621	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$488,788
Per Capita Cost:		FY23 Facility Capital Project Request	\$6,230,000
Population Type:	Male, medium security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	199	133	66	33.2%
Sergeants	50	45	5	10.0%
Lieutenants	23	19	4	17.4%
Shift Supervisors	7	4	3	42.9%
<b>Total All Staff</b>	<b>383</b>	<b>299</b>	<b>84</b>	<b>21.9%</b>



**Hill Facility Summary**

- Facility has 3 prototype X-houses. Fourth housing unit is X-house minus one wing.
- X-houses lack office space or program space in units.
- Hill is reported to house a high-medium custody facility.
- The facilities immediate appearance was one of significant deterioration:
  - Locks were failing and facility was in the midst of replacement/repair.
  - Control touchscreens are outdated and being replaced.
  - Many cell doors have rust repair and have not recently been painted. Facility maintenance staff indicated this was due to need to constantly sanitize the doors, and due to the lack of paint or painter on staff. However, other X-house facilities did not have this issue.
  - Roof and gutter leaks
  - Shower in medical covered in mildew, with missing floor and wall tiles.
  - Dietary in poor condition (floors, walls) and much of the equipment is non-functioning.
  - Water leakage was identified in some housing units, that has penetrated the walls.
- Medical Unit is undersized to meet the expanding medical/mental health needs of the population.
- Medical infirmary and single-person space has now become housing for geriatric inmates in long-term care.
- Crisis Cells overflow is located in an R-5 wing with other populations including Restrictive Housing.
- Consistent with similar age facilities, the entrances doors/sidelights to nearly all buildings have rusted through impacting the security and strength.
- Industries building in good condition. Current industry programs are meat processing and juice packaging.
- Major capital request needs include remodel of the dietary areas that are experiencing roof & plumbing leaks, inoperable equipment, and poor temperature control. Additionally, the fire alarm system needs to be repaired to address ongoing sprinkler leaks and many roofs, gutters and downspouts need replaced.

**Hill Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Upgrade Touchscreens and Speakers in Housing	120-095-019	\$ 4,005,616	\$ 4,005,616	\$ 3,656,306	\$ 811,910	\$ 349,310

**Recommendations:**

- Address Deferred Maintenance Needs.
- Paint interiors of facility.
- Relocate crisis cells to more private area, separate from other housing.

## Illinois River Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> Partially Meets	FCA Rating:	<span style="background-color: green; color: white; border-radius: 50%; padding: 2px 5px;">81</span>
Date Opened:	1989	Total Square Footage:	428,971
Total Acreage:	100	Deferred Maintenance Needs:	\$73,170,882
Rated Capacity (August 2022):	1,916		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$116,309
Population 02/13/2022:	1,621	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$536,214
Per Capita Cost:	\$20,846	FY23 Facility Capital Project Request	\$7,800,000
Population Type:	Male, medium security facility with a special housing unit (R-6).		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	255	197	58	22.7%
Sergeants	57	46	11	19.3%
Lieutenants	30	25	5	16.7%
Shift Supervisors	8	8	0	0%
<b>Total All Staff</b>	<b>466</b>	<b>379</b>	<b>87</b>	<b>18.7%</b>



Illinois River Facility Summary						
<ul style="list-style-type: none"> <li>• When opened Housing Unit R-6 was designed for witness protection housing.</li> <li>• Prototypical X-Houses lack multipurpose/office/treatment spaces.</li> <li>• Entry doors deteriorating for nearly all buildings.</li> <li>• R-6 unit is designated as maximum security and has 59 cells and program spaces. Currently is also location for regional training.</li> <li>• With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.</li> <li>• Infirmary beds are being taken with permanently housed incarcerated individuals.</li> <li>• Lack of space for counseling staff</li> <li>• Lack of space for facility records.</li> <li>• Correctional Industries program used to be a full service bakery, providing bread, sweet goods, and other baked items to IDOC and other state agencies. It was only producing sweet goods during pandemic.</li> <li>• ACA Accredited in 2021.</li> <li>• The facilities FY23 capital request included funding for replacing failing roofs and gutters throughout, replacing original chillers that are not operable, and painting rusting water tower.</li> </ul>						

**Illinois River Capital Needs**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Roofing Systems	120-008-018	\$ 9,328,300	\$ 5,528,300	\$ 355,800	\$ 156,320	\$ 5,172,500

**Recommendations:**

<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> <li>• Given its layout and capacity, as well as unique secure design of R-6, facility should be considered for housing IDOC's female population.</li> <li>• Add program/office spaces to existing housing units.</li> </ul>
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## Jacksonville Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">84</span>
Date Opened:	1984	Total Square Footage:	170,728
Total Acreage:	70	Deferred Maintenance Needs:	\$22,856,703
Rated Capacity (August 2022):	1,000 (1,600 with Greene County and Pittsfield Work Camps)		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$99,000
Population 02/14/2022:	446 (Plus 112 at Pittsfield Work Camp)	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$213,410
Per Capita Cost:	\$33,893	FY23 Facility Capital Project Request	\$7,923,400
Population Type:	Male, minimum security facility.		



Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	280	207	73	26.1%
Sergeants	51	30	21	41.2%
Lieutenants	29	22	7	24.1%
Shift Supervisors	18	13	5	27.8%
<b>Total All Staff</b>	<b>505</b>	<b>367</b>	<b>138</b>	<b>27.3%</b>

**Jacksonville Facility Summary**

- Compact design and layout
- 5 dormitory style housing units.
- Housing unit design does not provide for good line-of-site into the individual dorm rooms.
- Facility is focusing on providing re-entry services.
- Small, cramped medical unit. Is lack of medical space for professional staff and treatment. Waiting areas are too small. Note: the facility also provides health care services to the work camp.
- Centralized program spaces in recreation building and education/vocational building.
- Major capital requests include expanding the vehicle sallyport, replacing the locking system is original to construction, and expanding dietary to include new coolers and freezers

**Jacksonville Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Resurface Parking Lots and Roads	120-125-018	\$ 1,080,000	\$ 1,080,000	\$ 1,030,238	\$ 356,371	\$ 49,762
Replace Locking Systems	120-125-019	\$ 1,650,500	\$ 1,650,500	\$ 154,500	\$ 52,943	\$ 1,496,000
Replace Sallyport Gates	120-125-020	\$ 486,000	\$ 486,000	\$ 58,500	\$ 27,821	\$ 427,500
Emergency Restore Power	120-125-021	\$ 2,380	\$ 2,380	\$ 2,380	\$ 2,380	\$ -
<b>TOTAL</b>		<b>\$ 3,218,880</b>	<b>\$ 3,218,880</b>	<b>\$ 1,245,618</b>	<b>\$ 439,514</b>	<b>\$ 1,973,262</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Expand medical/mental health space to accommodate growing medical/mental health needs of population.

## Kewanee Life Skills Re-Entry Center



Operational Rating:	<span style="color: green;">■</span> Meets	FCA Rating:	<span style="background-color: green; color: white; border-radius: 50%; padding: 2px 5px;">92</span>
Date Opened:	2017	Total Square Footage:	227,480
Total Acreage:		Deferred Maintenance Needs:	None listed
Rated Capacity (August 2022):	656		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$72,000
Population 02/13/2022:	165	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$284,350
Per Capita Cost:	\$59,539	FY23 Facility Capital Project Request	\$4,508,400
Population Type:	Male, multi-custody security facility focused on re-entry.		



Kewanee Facility Summary							
<ul style="list-style-type: none"> <li>• Facility originally opened in 2001 as a juvenile detention facility. The detention center closed in 2016 and it reopened with a unique mission of preparing incarcerated individuals for return to society.</li> <li>• Currently facility is operating at a portion of its capacity as it ramps up its screening and selection process for those incarcerated individuals who are selected.</li> <li>• Overall facility is well-maintained though there are needs for roof repairs, equipment upgrades and road/parking lot repairs.</li> <li>• Kewanee’s major capital requests include roof replacement on several buildings, replacement of the door control and intercom system and an extension of the maintenance building.</li> </ul>							
Kewanee Capital Projects							
Replace Roofing Systems	120-300-008	\$ 5,178,600	\$ 5,178,600	\$ 4,247,800	\$ 225,823	\$ 930,800	
Recommendations:							
<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> </ul>							



## Lawrence Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">85</span>
Date Opened:	2001	Total Square Footage:	451,555
Total Acreage:	160	Deferred Maintenance Needs:	\$21,120,882
Rated Capacity (August 2022):	1,058		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$470,000
Population 02/13/2022:	1,453	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$284,350
Per Capita Cost:	\$20,267	FY23 Facility Capital Project Request	\$4,600,000
Population Type:	Male, minimum security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	318	232	86	27.0%
Sergeants	69	58	11	15.9%
Lieutenants	35	30	5	14.3%
Shift Supervisors	9	6	3	33.3%
<b>Total All Staff</b>	<b>540</b>	<b>429</b>	<b>111</b>	<b>20.6%</b>



**Lawrence Facility Summary**

- Lawrence was constructed as a high medium security facility but is being converted to a maximum security facility.
- Conversion will result in mostly single cells.
- Housing unit layouts provide good sightlines and improved security.
- There is an insufficient amount of space for medical and mental health services.
- Has large segregation unit.
- Major issue for the facility is lack of space for medical/mental health including interview rooms, treatment rooms, crisis cells and office space for professional staff.
- Locking system have been defeated but are being updated.
- Lack of air conditioning in housing unit has created inmate management/behavioral issues.
- Lawrence’s capital request include the need to upgrade the existing locks which are easily manipulated, to install water softeners throughout the facility, and replace the dietary/academic roof.

**Lawrence Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Locking and Control Systems	120-295-012	\$ 3,939,200	\$ 3,939,200	\$ 2,603,164	\$ 1,471,898	\$ 1,336,036
Upgrade Bar Screen	120-295-017	\$ 584,600	\$ 584,600	\$ 21,120	\$ 20,115	\$ 563,480
Install Water Softeners	120-295-018	\$ 264,400	\$ 264,400	\$ 42,700	\$ 11,470	\$ 221,700
Emergency Lock Replacement	120-295-021	\$ 8,257,000	\$ 8,257,000	\$ 8,208,217	\$ 6,234,302	\$ 48,783
<b>TOTAL</b>		<b>\$ 13,045,200</b>	<b>\$ 13,045,200</b>	<b>\$ 10,875,201</b>	<b>\$ 7,737,786</b>	<b>\$ 2,169,999</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Expand medical/mental health spaces.
- Provide A/C to housing units.
- Address housing unit security through unit upgrades, door/lock replace.

## Lincoln Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">72</span>
Date Opened:	1984	Total Square Footage:	169,684
Total Acreage:	25	Deferred Maintenance Needs:	\$26,424,144
Rated Capacity (August 2022):	900	Annual Maintenance Budget (FY2022):	\$200,650
Planned Capacity (after consolidation/repurposing):	-	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$284,350
Population 02/13/2022:	730	FY23 Facility Capital Project Request	\$3,192,000
Per Capita Cost:	\$23,609		
Population Type:	Male, minimum security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	159	123	36	22.6%
Sergeants	38	22	16	42.1%
Lieutenants	18	15	3	16.7%
Shift Supervisors	7	7	0	0.0%
<b>Total All Staff</b>	<b>309</b>	<b>230</b>	<b>79</b>	<b>25.6%</b>



Lincoln Facility Summary						
<ul style="list-style-type: none"> <li>• Compact design and layout. Built at same time as Jacksonville CC, and similar in design to Taylorville and Robinson Correctional Centers, but without an additional housing unit.</li> <li>• Lincoln Correctional Center is transitioning to a re-entry center.</li> <li>• Housing unit design does not provide for good line-of-site into the individual dorm rooms.</li> <li>• Provides work crews to state buildings in Springfield, Illinois.</li> <li>• As is the case in similar minimum security facilities (Jacksonville, Taylorville, and Robinson), there is a lack of space for medical services in the facility. Medical unit is too small for this population.</li> <li>• Facility has significant disrepair including:                             <ul style="list-style-type: none"> <li>○ Roofs/gutter</li> <li>○ Roads/parking lot</li> <li>○ Rusting metal doors and frames</li> </ul> </li> </ul>						
Lincoln Capital Needs						
	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Generators	120-140019	\$ 4,226,900	\$ 4,226,900	\$ 3,860,875	\$ 295,194	\$ 366,025
Construct Bus Pad	120-140-017	\$ 6,030,500	\$ 6,030,500	\$ 5,555,075	\$ 676,077	\$ 475,425
Replace Roofing System and Ventilators	120-140-020	\$ 995,000	\$ 995,000	\$ 446,634	\$ 159,396	\$ 548,366
<b>TOTAL</b>		<b>\$ 11,252,400</b>	<b>\$ 11,252,400</b>	<b>\$ 9,862,584</b>	<b>\$ 1,130,667</b>	<b>\$ 1,389,816</b>
Recommendations:						
<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> <li>• Expand medical/mental health space to accommodate growing medical/mental health needs of population.</li> <li>• Address housing unit security through unit upgrades, door/lock replace.</li> </ul>						



## Logan Correctional Center



Operational Rating:	<span style="color: red;">■</span> Poor	FCA Rating:	<span style="border: 1px solid orange; border-radius: 50%; padding: 2px 5px;">61</span>
Date Opened:	1985 (Original facility dates to 1930's)	Total Square Footage:	519,343
Total Acreage:	150	Deferred Maintenance Needs:	\$115,909,573
Rated Capacity (August 2022):	1,064		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$195,800
Population 02/13/2022:	931	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$649,179
Per Capita Cost:	\$36,534	FY23 Facility Capital Project Request	
Population Type:	Female, multi-custody facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	418	348	70	16.7%
Sergeants	71	36	35	49.3%
Lieutenants	41	33	8	19.5%
Shift Supervisors	7	5	2	28.5%
<b>Total All Staff</b>	<b>662</b>	<b>522</b>	<b>140</b>	<b>21.1%</b>



- Logan Facility Summary**
- Multi-custody facility that houses all levels of incarcerated females, provides reception and classification for females committed to IDOC and has a significant mental health and transgender population.
  - Originally opened as the Illinois Asylum for Feeble-Minded Children in 1870's.
  - Was transferred to IDOC in 1978.
  - Was initially a male facility, then coed in 1987, then female only in 2013.
  - Housing unit types vary, with most being original mental health "E-Houses".
  - 8 perimeter towers add to its inefficiency. 6 are staffed around the clock requiring at least 30+ staff.
  - Significant deterioration of the infrastructure.
  - Main power comes from coal fired power plant outside of perimeter and has likely reached its end of life.
  - Most aspects of facility are severely deficient, and need replaced.
  - Housing units are in poor condition and not supportive of rehabilitative environment as most were designed as patient wards and not correctional housing.
  - Overwhelming amount of physical maintenance needs at facility.
  - Has only 4 mast lights which are not enough to illuminate grounds and perimeter.
  - Sewer system is failing.

**Logan Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Windows	120-135-063	\$ 4,700,000	\$ 8,108,324	\$ 3,023,443	\$ 2,698,926	\$ 5,084,881
Upgrade Laundry Facility	120-135-066	\$ 205,044	\$ 183,251	\$ 176,531	\$ 123,265	\$ 6,721
Renovate Shower Rooms	120-135-069	\$ 4,370,500	\$ 2,370,500	\$ 2,276,430	\$ 737,527	\$ 94,070
Upgrade Ash Handling System	120-135-070	\$ 2,362,500	\$ 1,672,500	\$ 235,630	\$ 162,119	\$ 1,436,870
Replace Lock Controls in X-house	120-135-071	\$ 347,317	\$ 347,317	\$ 317,392	\$ 29,925	\$ 29,925
Replace Exterior Security Bars and Frame	120-135-072	\$ 1,616,600	\$ 1,616,600	\$ 1,501,784	\$ 1,401,410	\$ 114,816
Construct Walk-In Freezer and Install	120-135-073	\$ 2,870,000	\$ 2,870,000	\$ 1,417,368	\$ 694,704	\$ 1,452,632
Roof Repairs	120-135-076	\$ 269,591	\$ 294,121	\$ 276,911	\$ 246,907	\$ 17,210
Assess and Remediate Mold	120-135-077	\$ 420,200	\$ 420,200	\$ -	\$ -	\$ 420,200
Replace Electrical Loop	120-135-078	\$ 8,302,100	\$ 8,302,100	\$ 7,598,400	\$ 337,786	\$ 703,700
Repair/Replace Roofing on Vocational Building	120-135-080	\$ 27,500	\$ 27,500	\$ 12,670	\$ 12,670	\$ 14,830
Emergency Sewer Assessment and Repairs	120-135-081	\$ 650,000	\$ 200,000	\$ 186,324	\$ 29,862	\$ 13,676
<b>TOTAL</b>		<b>\$ 26,141,352</b>	<b>\$ 26,412,413</b>	<b>\$ 17,022,883</b>	<b>\$ 6,475,100</b>	<b>\$ 9,389,530</b>

- Recommendations:**
- Relocate majority of incarcerated females to another facility
  - Demolish deteriorated buildings.

## Menard Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 20px; vertical-align: middle;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px; vertical-align: middle;">87</span>
Date Opened:	1878	Total Square Footage:	1,311,817
Total Acreage:	2,600	Deferred Maintenance Needs:	\$175,850,840
Rated Capacity (August 2022):	2,135		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$300,000
Population 02/13/2022:	2,000	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$1,639,771
Per Capita Cost:	37,216	FY23 Facility Capital Project Request	\$72,536,300
Population Type:	Male, maximum security facility.		



Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	634	457	117	18.5%
Sergeants	105	93	12	11.4%
Lieutenants	77	62	15	19.5%
Shift Supervisors	12	9	3	25%
<b>Total All Staff</b>	<b>1,118</b>	<b>834</b>	<b>284</b>	<b>20.9%</b>

**Menard Facility Summary**

- Nearly 150 year old facility.
- Has been well maintained in recent years.
- Has Minimum Security Unit with August 2022 capacity of 442.
- Serves as male intake for incarcerated individuals committed to IDOC from Illinois’ southern counties. Received approximately 1,100 new admissions in 2021.
- Has a Behavioral Management Unit for those individuals who have a mental health diagnosis and have been disruptive in general population.
- Cellhouses are outdated Auburn Design reflective of correctional philosophy of the 1800’s. North and South cell houses were opened in 1887, East and West were opened in 1930’s. These units are better maintained than similar at Stateville and Pontiac. Will need replaced, but not as significant a priority as Stateville or Pontiac housing.
- Storage of records and paper files is an issue at Menard as it is at other facilities.
- Medical unit is undersized for the population.
- Has programs such as recycling program.
- Menard’s capital request include roof replacement needs, installation of sprinkler/ventilation systems in housing units, replacement of the structurally unsafe (and now empty) administration building, and repair/replacement of the hot water supply system.

**Menard Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Plumbing - South Cell House	120-175-133	\$ 6,470,417	\$ 6,470,417	\$ 6,081,294	\$ 5,592,195	\$ 389,122
Replace MSU Locking Control System	120-175-140	\$ 4,162,100	\$ 4,162,100	\$ 1,841,088	\$ 982,525	\$ 2,321,012
Replace Heating and Ventilation Equipment	120-175-141	\$ 1,894,500	\$ 1,494,500	\$ 244,580	\$ 139,647	\$ 1,249,920
Replace General Stores and Kitchen	120-175-143	\$ 24,682,000	\$ 24,682,000	\$ 1,987,400	\$ -	\$ 22,694,600
Upgrade Electrical Distribution System	120-175-144	\$ 21,249,300	\$ 21,249,200	\$ 430,440	\$ 14,207	\$ 20,818,760
Plan and Begin ADA Compliance	120-175-146	\$ 1,000,000	\$ 1,000,000	\$ 104,367	\$ 2,800	\$ 895,633
Emergency Structural Assessment/Repair	120-175-147	\$ 203,000	\$ 203,000	\$ 203,000	\$ 47,069	\$ -
Emergency Boilerhouse Repairs and Upgrade	120-175-148	\$ 603,000	\$ 603,000	\$ 603,000	\$ 228,509	\$ -
Sewer Assessment and Repairs	120-175-149	\$ 19,450	\$ 19,450	\$ 19,450	\$ -	\$ -
<b>TOTAL</b>		<b>\$ 60,283,767</b>	<b>\$ 59,883,667</b>	<b>\$ 11,514,620</b>	<b>\$ 7,006,951</b>	<b>\$ 48,369,047</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Consider replacing existing cell blocks for more modern, functional, and efficient design that has access to program space and staff offices.



## Murphysboro Life Skills Re-Entry Center



Operational Rating:	<span style="color: green;">■</span> Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px;">87</span>
Date Opened:	2018 (Originally opened in 1997 as Juvenile Bootcamp)	Total Square Footage:	63,508
Total Acreage:	34	Deferred Maintenance Needs:	
Rated Capacity (August 2022):	240		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$34,000
Population 02/13/2022:	63	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$79,385
Per Capita Cost:	\$62,194	FY23 Facility Capital Project Request	\$1,500,000
Population Type:	Male, minimum security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	68	46	20	29.4%
Sergeants	8	8	0	0.0%
Lieutenants	6	6	0	0.0%
Shift Supervisors	6	5	1	16.7%
<b>Total All Staff</b>	<b>88</b>	<b>91</b>	<b>-3</b>	<b>-</b>



**Murphysboro Facility Summary**

- Facility originally opened in 1997 as juvenile bootcamp. Reopened in April 2018 to support IDOC's focus on re-entry.
- Staffing budget in flux as program capacity expands.
- Has seven dormitory-style housing rooms that can house up to 42 individuals per room. Allow for direct supervision. Given low population level at time of visit some housing rooms were not in use. j
- Most of buildings are under one roof.
- Has horticulture program.
- Program spaces are appropriate for facility mission and size.
- Are some ongoing maintenance needs for this 25 year old facility including upgrading security electronic systems, fire alarm system, and HVAC units.

**Murphysboro Capital Projects**



None

**Recommendations:**

- Address ongoing maintenance needs.

## Pinckneyville Correctional Center



Operational Rating:	 Partially Meets	FCA Rating:	
Date Opened:	1998	Total Square Footage:	441,377
Total Acreage:	148	Deferred Maintenance Needs:	\$42,903,683
Rated Capacity (August 2022):	2,077		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$210,000
Population 02/13/2022:	1,631	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$551,721
Per Capita Cost:	\$22,401	FY23 Facility Capital Project Request	\$1,850,000
Population Type:	Male, medium security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	299	248	51	17.1%
Sergeants	64	58	6	9.4%
Lieutenants	34	28	6	17.6%
Shift Supervisors	12	9	3	25.0%
<b>Total All Staff</b>	<b>537</b>	<b>454</b>	<b>83</b>	<b>15.4%</b>



**Pinckneyville Facility Summary**

- Is a prototypical X-house facility. With 5 complete X-houses it is largest of X-house facilities in terms of capacity.
- Built to be ADA compliant. Has 64 beds designated for ADA population.
- ACA accredited in 2021.
- As with all X-House units in IDOC, there is a lack of space on the units for programs/staff. All program space is centralized.
- Records storage an issue at facility.
- Dietary in good condition but equipment is beginning to fail.
- Lack of space for expanding mental health staff and treatment, resulting in medical area critical spaces being converted to offices.

**Pinckneyville Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Locking and Control Systems	120-201-005	\$ 393,640	\$ 3,936,400	\$ 2,564,157	\$ 2,389,802	\$ 1,372,243
Replace Dietary Floors and Doors	120-201-006	\$ 2,158,039	\$ 2,158,038	\$ 2,125,303	\$ 235,166	\$ 32,735
Emergency Replacement of Bar Screen	120-201-007	\$ 808,400	\$ 808,400	\$ 802,400	\$ 533,460	\$ 6,000
<b>TOTAL</b>		<b>\$ 3,360,079</b>	<b>\$ 6,902,838</b>	<b>\$ 5,491,860</b>	<b>\$ 3,158,429</b>	<b>\$ 1,410,978</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Build space for mental health treatment/staff.

## Pontiac Correctional Center



Operational Rating:	<span style="background-color: red; color: red;">■</span> Does Not Meets	FCA Rating:	<span style="border: 1px solid orange; border-radius: 50%; padding: 2px 5px;">66</span>
Date Opened:	1892	Total Square Footage:	897,966
Total Acreage:	700	Deferred Maintenance Needs:	\$284,683,520
Rated Capacity (August 2022):	1,403 (778 Pontiac, 500 MSU, 125 Mental Health)		
Planned Capacity (after consolidation/repurposing):	622	Annual Maintenance Budget (FY2022):	\$222,125
Population 02/13/2022:	964	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$1,122,458
Per Capita Cost:	\$65,879	FY23 Facility Capital Project Request	\$24,410,400 (Not all needs priced into this amount)
Population Type:	Male. Maximum security, with protective custody, restrictive housing, administrative detention, behavior modification and mental health units. Post-consolidation the facility will continue to serve these populations along with a small maximum custody population, and a cadre of medium security inmate workers.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	790	410	380	48.1%
Sergeants	76	63	13	17.1%
Lieutenants	61	44	17	27.9%
Shift Supervisors	12	9	3	25%
<b>Total All Staff</b>	<b>1,140</b>	<b>661</b>	<b>479</b>	<b>42.0%</b>



**Pontiac Facility Summary**

- 2<sup>nd</sup> Oldest facility in IDOC. North and South Cellhouse constructed in 1892 when facility was State Reformatory for Youth.
- Totals nearly 1 million square feet of space, however, several buildings condemned or shuttered.
- IDOC’s facility consolidation/conversion plan issued in May 2021, directed closure of East and West Cellhouses (687 beds). East/West Cellhouse opened in 1930.
- MSU is most recent addition (opened in late 1970’s) and is outside secure perimeter and is planned for closure.
- In 2000, a gallery of cells in South Cellhouse was converted to a 66-bed, maximum security mental health Unit.
- Prison consists of 78 buildings containing 830,00 square feet and retains 700 acres of adjacent property.
- Buildings are between 130 and 25 years of age with average age of 66 years.
- Facility struggles to maintain a workforce and was operating at 48.1 percent of correctional officer positions vacant and overall, 42.0% of positions unfilled. Closing of the MSU was reportedly driven by lack of sufficient staff.
- Facility design and layout does not support modern correctional operations or goals of the agency.
  - Housing unit design antiquated and dangerous requiring high staff presence.
  - All housing units (except South Cellhouse Mental Health Unit) lack dayrooms, program space or health care service delivery.
  - North/South Cellhouse is oldest in system. Multi-tiered cells are very small and cramped with 58 sq. ft. of space and mix of double or single occupancy.
- Food preparation and dining room recently replaced and modern.
- Medical/Mental Health in 80 year old building has ample treatment space but needs additional office space.
- Facility suffers from poor water quality and antiquated plumbing fixtures.
- Several factors (entries, doorways, cell size, etc.) do not comply with ADA.
- Several factors should be considered regarding continued use of Pontiac:
  - Has 3<sup>rd</sup> worst facility conditions rating of 66. Several buildings were rated “Poor”.
  - One of 5 facilities rated “Does Not Meet” in Operational Assessment.
  - Has 2<sup>nd</sup> highest deferred maintenance (\$235 million)
  - Has highest vacancy rate for Correctional Officers (48.1%) and total staff (42%).
  - Cost per inmate to operate is highest in IDOC (\$65,879).
- Pontiac has a significant number of capital needs including replacing plumbing fixtures and faucets in housing, replacing roofs, boilers, water heaters, installing new HVAC in certain locations.

**Pontiac Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Renovate Kitchen and Cold Storage	120-200-120	\$ 11,846,809	\$ 11,846,809	\$ 9,868,679	\$ 9,764,725	\$ 1,978,130
Replace Roof, Repair Masonry and Tuckpoint	120-200-122	\$ 6,230,901	\$ 6,160,901	\$ 6,073,607	\$ 5,237,850	\$ 87,294
Assess Boilers	120-200-127	\$ 963,857	\$ 963,857	\$ 963,857	\$ 784,712	\$ -
Emergency Assessment and Repair Roofs	120-200-129	\$ 686,244	\$ 686,244	\$ 686,244	\$ 510,854	\$ -
<b>TOTAL</b>		<b>\$ 19,727,811</b>	<b>\$ 19,657,811</b>	<b>\$ 17,592,387</b>	<b>\$ 16,298,141</b>	<b>\$ 2,065,424</b>

**Recommendations:**

- Reduce Capacity consistent with IDOC maximum custody bed needs.
- Address Deferred Maintenance Needs relative to final capacity including:
  - Replace Housing Units.
  - Add programming space.
  - Replace/Upgrade Medical building.
  - Limit capacity due to staffing struggles.
  - Add space for mental health staff.
  - Replace/Repair infrastructure issues.



## Robinson Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">81</span>
Date Opened:	1990	Total Square Footage:	201,994
Total Acreage:		Deferred Maintenance Needs:	
Rated Capacity (August 2022):	780		
Planned Capacity (after consolidation/repurposing):		Annual Maintenance Budget (FY2022):	\$175,000
Population 02/13/2022:	649	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$252,493
Per Capita Cost:	\$21,950	FY23 Facility Capital Project Request	\$12,583,800
Population Type:	Male, minimum security facility.		

### Facility Staffing

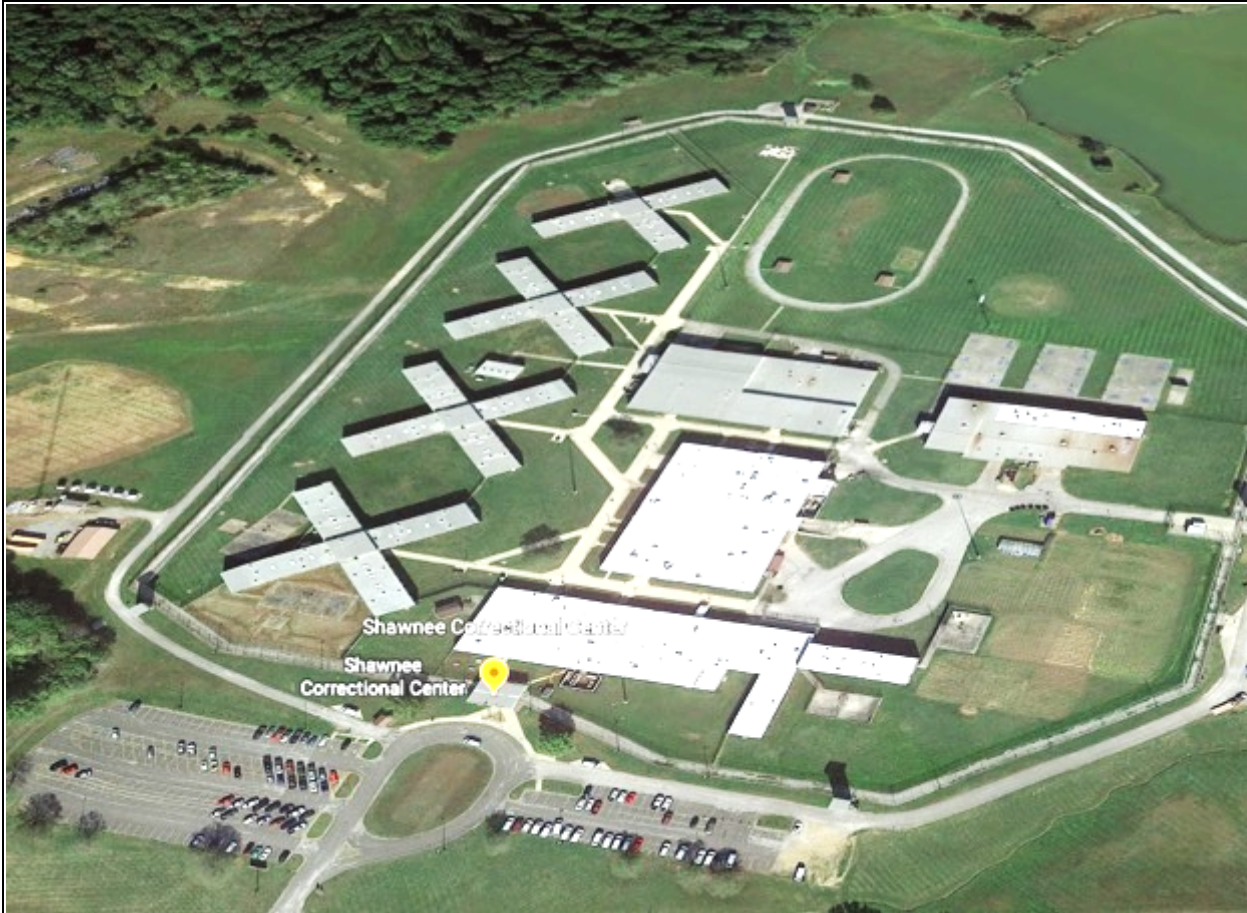
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	153	126	29	19.0%
Sergeants	39	23	16	41.0%
Lieutenants	16	13	3	18.8%
Shift Supervisors	7	4	3	43.0%
<b>Total All Staff</b>	<b>302</b>	<b>237</b>	<b>65</b>	<b>21.5%</b>



Robinson Facility Summary						
<ul style="list-style-type: none"> <li>• Compact design and layout. Built at same time as Taylorville CC, and similar in design to Jacksonville and Lincoln Correctional Centers, but with an additional housing unit.</li> <li>• 6 dormitory style housing units.</li> <li>• Housing unit design does not provide for good line-of-site into the individual dorm rooms.</li> <li>• Facility is focusing on providing re-entry services.</li> <li>• Small, cramped medical unit. Is lack of medical space for professional staff and treatment. Waiting areas are too small. Note: the facility also provides health care services to the work camp.</li> <li>• Centralized program spaces in recreation building and education/vocational building.</li> <li>• Lack of space for expanded clinical staff.</li> <li>• Building entry doors rusting out throughout facility.</li> <li>• Lack of storage for records/supplies</li> <li>• Entrance doors throughout the facility have degraded, creating difficulties securing buildings.</li> <li>• Showers in housing have deteriorated and need major rehab.</li> <li>• Dietary HVAC system is failing.</li> </ul>						
Robinson Capital Projects						
Install Water Softeners	120-205-007	\$ 257,600	\$ 257,600	\$ 43,400	\$ 11,206	\$ 214,200
Recommendations:						
<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> <li>• Expand medical unit to accommodate medical and mental health needs.</li> <li>• Expand programs spaces for clinical staff.</li> </ul>						



## Shawnee Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">83</span>
Date Opened:	1984	Total Square Footage:	371,531
Total Acreage:	60	Deferred Maintenance Needs:	\$63,358,452
Rated Capacity (August 2022):	1,770	Annual Maintenance Budget (FY2022):	\$212,700
Planned Capacity (after consolidation/repurposing):	-	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$464,414
Population 02/13/2022:	1,271	FY23 Facility Capital Project Request	\$9,579,000
Per Capita Cost:	\$20,276		
Population Type:	Male, medium security facility.		



Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	199	163	36	18.1%
Sergeants	52	47	5	9.6%
Lieutenants	21	19	3	7.9%
Shift Supervisors	7	5	2	28.6%
<b>Total All Staff</b>	<b>384</b>	<b>315</b>	<b>69</b>	<b>18.0%</b>

- Shawnee Facility Summary**
- Shawnee has prototypical X-House housing units and a single T-House.
  - Shawnee is immediately adjacent to Vienna Correctional Center.
  - Housing unit design lacks needed office space or adjacent program space requiring additional escort staffing.
  - With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.
  - Facility has centralized program spaces in the form a large multipurpose building and correctional industries building.
  - Dietary floors heavily worn a need replaced.
  - Facility has been maintained as well as possible given funding limitations.
  - Large industry building for metal fabrication (beds, bunks, window louvres, etc.)
  - Housing unit windows have deteriorated to point where must use plastic and duct tape in winter months. Creates issues providing proper heat.
  - Water heaters/heat exchanges in housing units are original and have developed leaks and deteriorated.

**Shawnee Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Roofing Systems	120-255-025	\$ 3,484,941	\$ 3,484,941	\$ 2,422,526	\$ 2,372,989	\$ 1,062,415
Emergency Chiller Replacement	120-255-027	\$ 356,546	\$ 461,057	\$ 459,702	\$ 418,719	\$ 1,355
Repair Replace Roofs	120-255-028	\$ 5,176,479	\$ 5,176,479	\$ 5,176,478	\$ 1,362,121	\$ 1
Replace Water Heaters	120-255-029	\$ 1,584,700	\$ 1,584,700	\$ 137,400	\$ -	\$ 1,447,300
Emergency Slider Door Control Panel	120-255-030	\$ 139,600	\$ 139,600	\$ 139,600	\$ -	\$ -
<b>TOTAL</b>		<b>\$ 10,742,266</b>	<b>\$ 10,846,777</b>	<b>\$ 8,335,706</b>	<b>\$ 4,153,828</b>	<b>\$ 2,511,071</b>

- Recommendations:**
- Address Deferred Maintenance Needs.
  - Construct space to accommodate expanding mental health/medical needs.

## Sheridan Correctional Center



<b>Operational Rating:</b>	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 20px; margin-bottom: 5px;"></span> Partially Meets	<b>FCA Rating:</b>	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;">86</span>
<b>Date Opened:</b>	1973 (Originally opened in 1941 as juvenile facility)	<b>Total Square Footage:</b>	548,419
<b>Total Acreage:</b>	80	<b>Deferred Maintenance Needs:</b>	\$95,339,739
<b>Rated Capacity (August 2022):</b>	1,961 (1,477 treatment, 484 GP)		
<b>Planned Capacity (after consolidation/repurposing):</b>	-	<b>Annual Maintenance Budget (FY2022):</b>	\$180,000
<b>Population 02/13/2022:</b>	934	<b>Estimated Annual Maintenance Needs (\$1.25/sq. ft.):</b>	\$685,524
<b>Per Capita Cost:</b>	\$30,585	<b>FY23 Facility Capital Project Request</b>	\$7,679,400 (Not all needs priced into this amount)
<b>Population Type:</b>	Male, medium security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	276	197	79	28.6%
Sergeants	50	37	13	26.0%
Lieutenants	23	21	2	8.7%
Shift Supervisors	7	4	3	42.9%
<b>Total All Staff</b>	<b>485</b>	<b>367</b>	<b>118</b>	<b>24.3%</b>



**Sheridan Facility Summary**

- Sheridan Correctional Center has gone through several transformation since it was constructed. Originally opened as juvenile facility in 1941. Converted to adult facility in 1973. Closed in 2002 before reopening as a substance abuse treatment facility in 2004.
- Today, it primary serves as a facility dedicated to substance use disorder treatment and represents the largest therapeutic environment in IDOC.
- Sheridan has a variety of housing unit designs from the 1940’s, 1950’s, 1990’s and the latest in 2005 (X-House). 3 housing units were vacant during our site visit.
- The X-House at Sheridan is an updated design from other male medium custody IDOC facilities, with more office and program space on the unit.
- The expansion of mental health in the agency has resulted in lack of office and treatment space in Sheridan. Sheridan has attempted to address through converting cells to office spaces.
- Additional space is needed to accommodate substance use disorder treatment.
- Many of the housing units need serious upgrade. A strong facility maintenance department has done its best to keep units operational.
- Parking lots, perimeter roads, and walkways were seriously damaged and hazards to drive and for pedestrians.
- Dietary needs major repairs to roofs, floors, and equipment.
- Facility is spread out over 80 acres inside the secure perimeter creating sightline and supervision issues.
- Major needs include replacing the backup generator, chillers, circulating pumps and controls. The generator is inoperative, leaving facility with no backup power. Chillers only running at partial capacity and controls are inoperable.

**Sheridan Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Replace Generator	120-215-068	\$ 2,320,200	\$ 2,320,200	\$ 303,200	\$ 145,475	\$ 2,017,000
Replace Roofing System - Tac Barn	120-215-070	\$ 436,100	\$ 270,100	\$ 31,600	\$ 8,919	\$ 238,500
<b>TOTAL</b>		<b>\$ 2,756,300</b>	<b>\$ 2,590,300</b>	<b>\$ 334,800</b>	<b>\$ 154,394</b>	<b>\$ 2,255,500</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Consider repurposing vacant housing units to a mental health administration/support.



## Southwestern Illinois Correctional Center



Operational Rating:	 Partially Meets	FCA Rating:	
Date Opened:	1995	Total Square Footage:	156,480
Total Acreage:		Deferred Maintenance Needs:	\$20,558,516
Rated Capacity (August 2022):	718 (610 at main facility, 108 at work camp)		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$50,000
Population 02/13/2022:	179	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$195,600
Per Capita Cost:	\$48,343	FY23 Facility Capital Project Request	\$2,600,000
Population Type:	Male, minimum security facility.		

Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	144	111	33	22.9%
Sergeants	37	21	16	43.2%
Lieutenants	15	11	4	26.7%
Shift Supervisors	7	3	4	57.1%
Total All Staff	280	200	80	28.6%



**Southwestern Illinois Facility Summary**

- Southwestern Illinois CC was formerly the East St Louis Assumption High School.
- The perimeter includes the main facility and work camp.
- During our site visit the population was very low (98), partially due to impact of COVID on IDOC’s overall population. The work camp was closed.
- One-third of population is in treatment, 1/3 in school and 1/3 in work assignments.
- Facility has single fence.
- Converting high school to correctional facility results in some problematic designs that negatively impact operations and create security issues:
  - Housing units are unusual shape which impacts line of sight and increases staffing needs.
  - Many blind corridors/sight-line issues throughout facility.
  - Very small and poorly designed medical unit.
  - Lack of space for clinical services staff and small records office
  - Facility lacks cameras for remote surveillance.
  - Recreation yard is small and along road front which increases contraband potential.
  - A modular building is in use for treatment and classroom spaces.
- Capital needs include replacing inoperable fire alarm systems, and air handling units.

**Southwestern Illinois Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Renovate Restrooms, Shower & Heating	120-021-014	\$ 7,210,900	\$ 4,710,900	\$ 79,900	\$ 77,824	\$ 4,631,000
Upgrade Fire Alarm and CCTV Systems	120-021-015	\$ 1,860,900	\$ 1,860,900	\$ 181,900	\$ 1,679,000	\$ 1,679,000
<b>TOTAL</b>		<b>\$ 9,071,800</b>	<b>\$ 6,571,800</b>	<b>\$ 261,800</b>	<b>\$ 1,756,824</b>	<b>\$ 6,310,000</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Seek expansion of medical area.

## Stateville Correctional Center & NRC



<b>Operational Rating:</b>	Original Facility <span style="color: red;">■</span> Does Not Meet	<b>FCA Rating: (Combined for all Facilities)</b>	<span style="border: 1px solid red; border-radius: 50%; padding: 5px; color: white; font-weight: bold;">57</span>
	NRC <span style="color: green;">■</span> Meets		
<b>Date Opened:</b>	1924 - Original Facility – 2004 - Northern Reception Center/MSU	<b>Total Square Footage:</b>	1,494,626
<b>Total Acreage:</b>		<b>Deferred Maintenance Needs:</b>	\$285,651,054
<b>Rated Capacity (August 2022):</b>	862 - Original Facility – 1,754 – NRC 192 - MSU		
<b>Planned Capacity (after consolidation/repurposing):</b>	892 – Original Facility 1,754 – NRC 192 - MSU	<b>Annual Maintenance Budget (FY2022):</b>	\$377,428
<b>Population 02/13/2022:</b>	994 – Original Facility 1,277 -NRC	<b>Estimated Annual Maintenance Needs (\$1.25/sq. ft.):</b>	\$1,868,283
<b>Per Capita Cost:</b>	\$45,260 (Original/NRC/MSU combined)	<b>FY23 Facility Capital Project Request</b>	
<b>Population Type:</b>	Original Facility – Male Multi-Custody Northern RC – Male and Female Intake plus MSU		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	904	578	326	36.1%
Sergeants	107	89	18	16.8%
Lieutenants	85	73	12	14.1%
Shift Supervisors	15	11	4	26.7%
<b>Total All Staff</b>	<b>1,425</b>	<b>996</b>	<b>429</b>	<b>30.1%</b>





- **Original Facility**
  - Original facility is 3<sup>rd</sup> oldest in IDOC, opening in 1925. It served as a maximum security facility during all its operation until recently.
  - Agency consolidation plan envisions Stateville as a multi-custody facility with emphasis on reentry.
  - Original Facility has several closed or condemned spaces including remaining round house (F), I House, G Dorm, and H House.
  - Facility design, layout and condition does not support modern correctional practices or goals of the agency.
  - There is ample space for programs, but most is in poor condition and a good distance from housing.
  - Housing is very poor, with nearly-100 year old B Unit (Quarterhouse) serving as the main housing. B Unit is reflective of the 1900’s correctional philosophy with cramped cells, lining 6 open tiers. There is no dayroom space and limited private shower spaces. Ability to maintain a constant environmental temperature is limited due to large windows and antiquated HVAC systems. Cells do not generally meet ACA space standards.
  - The X-house, even with proposed renovation is not suitable for revised mission of the facility.
  - Electrical service throughout is inadequate for inmate needs.
  - The last remaining Round House (F House) has been recently vacated.
  - Dietary food preparation area is poorly designed as it is divided into multiple different rooms complicating security and supervision.
  - Medical/Mental health spaces need significant renovation.
  - Accessibility issues exist across nearly every building on the original facility campus.
  - There is over 300,000 sq. ft of space that could be used for programs (gymnasium, former correctional industries space, theater, education) in the facility including the development of a vocational village. However, significant renovations will be needed to make these spaces suitable for use.
  - There is a lack of office space throughout.
  - Significant visible maintenance/deterioration. Most areas displayed leaks and water penetration, peeling paint, and floors in such poor condition that they could result in injury.
- **Northern Reception and Classification**
  - Serves as primary intake facility for male county jail commits in Illinois.
  - All celled housing units are appropriate for short-time intake stays. However, during pandemic stays were much lengthier and lack of day room, program space, electricity to the cells makes stays beyond 30 unacceptable without opportunities for expanded out-of-cell time.
  - Intake processing area’s design is outstanding and serves as a model for other stages.
  - There is a lack of office space for mental health and medical staff throughout.
  - Given diversion of low-level individuals from prison, facility struggles to keep the minimum security unit filled. On the day of our visit only 106 of 384 beds were filled.

**Stateville/NRC Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Assess Masonry Piers	120-230-137	\$ 85,100	\$ 85,100	\$ 85,100	\$ 73,434	\$ -
Replace Roofing System - Rotunda	120-230-138	\$ 3,007,400	\$ 3,007,400	\$ 253,331	\$ 209,331	\$ 2,754,069
Demolish Buildings	120-230-139	\$ 4,412,500	\$ 4,412,500	\$ 130,603	\$ 98,968	\$ 4,281,897
Provide ADA Romp Specifications and Construction	120-230-140	\$ 24,835	\$ 24,835	\$ 24,835	\$ -	\$ -
Assess and Repair/Replace Roofing System	120-230-141	\$ 2,100,000	\$ 100,000	\$ 100,000		\$ -
<b>TOTAL</b>		<b>\$ 9,629,835</b>	<b>\$ 7,629,835</b>	<b>\$ 593,869</b>	<b>\$ 381,733</b>	<b>\$ 7,035,966</b>

**Recommendations:**

- Consider as site for IDOC secure mental health unit and/or geriatric unit.
- Replace all housing in original facility with more appropriate design for population type.
- Demolish closed condemned buildings.
- Pilot conversion of vacant Correctional Industries spaces to vocational village to prepare incarcerated for re-entry.
- Renovate support buildings as needed.
- Address Deferred Maintenance Needs.
- Consider repurposing one of housing units to a medical/mental health administration/housing.
- Address housing unit security through unit upgrades, door/lock replace.

**Taylorville Correctional Center**



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">86</span>
Date Opened:	1990	Total Square Footage:	204,341
Total Acreage:		Deferred Maintenance Needs:	\$20,925,872
Rated Capacity (August 2022):	1,180		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$54,990
Population 02/13/2022:	679	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$255,426
Per Capita Cost:	\$25,590	FY23 Facility Capital Project Request	\$2,470,000
Population Type:	Male, minimum security facility.		

Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	162	140	22	13.6%
Sergeants	40	36	4	10.0%
Lieutenants	17	15	2	11.8%
Shift Supervisors	7	5	2	28.6%
<b>Total All Staff</b>	<b>317</b>	<b>266</b>	<b>51</b>	<b>16.1%</b>

Taylorville Facility Summary



- Compact design and layout. Built at same time as Robinson CC, and similar in design to Jacksonville and Lincoln Correctional Centers, but with an additional housing unit.
- 6 dormitory style housing units.
- Housing unit design does not provide for good line-of-site into the individual dorm rooms.
- Previously was IDOC’s gang-free prison.
- Facility’s mission has changed to focusing on sex offender treatment for male minimum custody incarcerated individuals.
- Average age is 47 increasing medical needs of population.
- Small, undersized medical unit for this size population. Is lack of medical space for professional staff and treatment. Waiting areas are too small.
- Centralized program spaces in recreation building and education/vocational building.
- Lack of space for expanded clinical staff.
- Lack of storage for records/supplies
- Capital needs include upgrading BAS and fire alarm systems, installing new doors and frames to entrances, resurfacing roadways, and parking lots.

**Taylorville Capital Projects**

Upgrade Building Automation System	120-225-010	\$ 5,256,700	\$ 3,456,700	\$ 389,700	\$ 45,920	\$ 3,067,000
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**Recommendations:**

- Address Deferred Maintenance Needs.
- Expand existing medical unit to accommodate growing medical/mental health needs.
- Address housing unit security through unit upgrades, door/lock replace.

## Vandalia Correctional Center



Operational Rating:	<span style="background-color: red; color: red;">■</span> Does Not Meet		FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">76</span>
Date Opened:	1921 – Main 1997 – North Zone		Total Square Footage:	495,163
Total Acreage:	1,520		Deferred Maintenance Needs:	\$72908,099
Rated Capacity (August 2022):	932			
Planned Capacity (after consolidation/repurposing):	-		Annual Maintenance Budget (FY2022):	\$141,925
Population 02/13/2022:	402		Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$618,954
Per Capita Cost:	\$27,522		FY23 Facility Capital Project Request	\$2,675,000
Population Type:	Male, minimum security facility.			

Facility Staffing				
	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	225	159	66	29.3%
Sergeants	47	32	15	31.9%
Lieutenants	23	19	4	17.4%
Shift Supervisors	7	6	1	14.3%
<b>Total All Staff</b>	<b>428</b>	<b>321</b>	<b>107</b>	<b>25.0%</b>



<p><b>Vandalia Facility Summary</b></p>
<ul style="list-style-type: none"> <li>• Vandalia is comprised of 2 campuses – Vandalia Main and Vandalia North Zone.</li> <li>• Vandalia North Zone was built as a work camp and previously known as Vandalia Work Camp.</li> <li>• The facility dates back to a time when prisons had large farms for inmate labor to grow food and produce.</li> <li>• There are a significant number of buildings on inventory (116), and many reflect the agricultural nature of the facility when it opened (barns, shed, grain bins, etc.)</li> <li>• Vandalia lacks appropriate spaces for medical and mental health services and support space for associated staff.</li> <li>• When opened in 1965 was a unique minimum security facility. Did not have perimeter fence at that time but was later added.</li> <li>• Vandalia Main and Vandalia North Zone are separated by a fencing, requiring individuals exit the secure perimeter of one when moving to the secure perimeter of the other.</li> <li>• There are 11 housing unit in Vandalia Main, most of which opened in the 1930’s.</li> <li>• Vandalia Main has significant ADA concerns in its units, and other support buildings.</li> <li>• The medical unit does not appear to be accessible.</li> <li>• Correctional industries programs included milk pasteurization, meat processing and recycling services. These programs were spread across campus in several buildings.</li> <li>• Visiting is conducted in an old hog barn that has been converted several years ago. The space does not have visitor restrooms so visitors must return to the gatehouse and then be rescreened to get back into visiting.</li> <li>• North Zone’s housing units are comparable to those dormitory-style units found at Taylorville and Robinson CCs.</li> <li>• If scored alone, Vandalia North Zone’s operational assessment score would be a “Partially Meets”, however, Vandalia Main’s poor condition, high level of deferred maintenance and poor design result in a “Does Not Meet Score”.</li> <li>• As with many other IDOC facilities, Vandalia struggles with the lack of adequate storage space for paper files/records.</li> <li>• Major capital needs include tuckpointing several buildings to ensure structural integrity, replacing leaking roofs.</li> </ul>
<p><b>Vandalia Capital Projects</b></p>
<p>None</p>
<p><b>Recommendations:</b></p>
<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> <li>• Replace and expand medical/mental health spaces.</li> <li>• Consider extending fence line between Main and North Zone to allow for more efficient movement between facilities.</li> </ul>



## Vienna Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">81</span>
Date Opened:	1965	Total Square Footage:	542,912
Total Acreage:	3,500	Deferred Maintenance Needs:	\$103,604,155
Rated Capacity (August 2022):	1,050		
Planned Capacity (after consolidation/repurposing):	776 (Reported)	Annual Maintenance Budget (FY2022):	\$268,936
Population 02/13/2022:	379	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$678,640
Per Capita Cost:	\$31,718	FY23 Facility Capital Project Request	\$20,360,000
Population Type:	Male, minimum security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	230	171	59	25.7%
Sergeants	39	37	2	5.1%
Lieutenants	27	25	2	7.4%
Shift Supervisors	12	7	5	41.7%
<b>Total All Staff</b>	<b>433</b>	<b>349</b>	<b>87</b>	<b>13.4%</b>



Vienna Facility Summary						
<ul style="list-style-type: none"> <li>• When opened in 1965 was a unique minimum security facility. Did not have perimeter fence at that time but was later added.</li> <li>• Was first facility accredited by the American Correctional Association (ACA) in 1979. Is not currently accredited.</li> <li>• Vienna is parent facility for Dixon Springs Impact Incarceration Program. Dixon Springs was closed in 2021.</li> <li>• Significant amount of acreage outside secure perimeter. Dixon Springs had a capacity of 352 beds.</li> <li>• Facility Housing units have poor site lines, lack door controls and security surveillance. Dayroom and activity spaces in housing units are limited. Cell doors are wood construction and only lockable from inside by incarcerated population.</li> <li>• Medical unit design is poor and not supportive of a therapeutic environment.</li> <li>• Building 19 houses special needs/special management population as well as the medical unit. Dormitory style rooms with no toilet or shower facilities, requiring individuals be escorted to toilets/showers in adjacent spaces. Also lacks activity spaces.</li> <li>• Building 19 is a significant distance away (approximately 200 yards) from all other housing units, program spaces, dining, and administration, complicating the delivery of services to the building including medical. design lacks needed office space or adjacent program space requiring additional escort staffing.</li> <li>• Dietary physical plant in poor condition with structural wall cracks and tile floor that has deteriorated.</li> <li>• Vocational spaces including the former correctional industry spaces are ample and could suit a variety of future uses.</li> <li>• Major capital needs include dietary renovation/upgrade, replacing underground electrical loops that have caused instances of power loss to facility, and pump replacement.</li> </ul>						
Vienna Capital Projects						
	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Upgrade Sewer Treatment Facility	120-245-075	\$ 1,550,873	\$ 1,550,873	\$ 1,421,539	\$ 623,689	\$ 129,334
Replace Roofing Systems and Other Improvements	120-245-077	\$ 1,695,700	\$ 1,689,800	\$ 118,600	\$ 73,990	\$ 1,571,200
Repair Baghouse and Replace Boiler	120-245-078	\$ 4,580,490	\$ 580,490	\$ 541,450	\$ 230,592	\$ 39,040
Upgrade Main Electrical Distribution System	120-245-079	\$ 14,244,700	\$ 9,444,700	\$ 1,194,100	\$ 294,947	\$ 8,250,600
Demolish Buildings	120-245-080	\$ 3,220,500	\$ 3,220,500	\$ -	\$ -	\$ 3,220,500
<b>TOTAL</b>		<b>\$ 25,292,263</b>	<b>\$ 16,486,363</b>	<b>\$ 3,275,689</b>	<b>\$ 1,223,217</b>	<b>\$ 13,210,674</b>
Recommendations:						
<ul style="list-style-type: none"> <li>• Address Deferred Maintenance Needs.</li> <li>• Consider repurposing one of housing units to a medical/mental health administration/housing.</li> <li>• Address housing unit security through unit upgrades, door/lock replace.</li> </ul>						



## Western Illinois Correctional Center



Operational Rating:	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> Partially Meets	FCA Rating:	<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px 5px;">85</span>
Date Opened:	1989	Total Square Footage:	417,204
Total Acreage:	92	Deferred Maintenance Needs:	\$77,706,601
Rated Capacity (August 2022):	1,894 (Additional 150 beds at Clayton Work Camp)		
Planned Capacity (after consolidation/repurposing):	-	Annual Maintenance Budget (FY2022):	\$180,000
Population 02/13/2022:	1,456	Estimated Annual Maintenance Needs (\$1.25/sq. ft.):	\$521,505
Per Capita Cost:	\$24,657	FY23 Facility Capital Project Request	\$2,598,000
Population Type:	Male, medium security facility.		

### Facility Staffing

	Funded (FY2022)	Filled (1/31/2022)	Vacant	Vacancy Rate
Correctional Officers	244	200	44	18.0%
Sergeants	57	49	8	14.0%
Lieutenants	32	26	6	18.6%
Shift Supervisors	13	12	1	7.7%
Total All Staff	459	391	68	14.8%

### Western Illinois Facility Summary

- Western Illinois has 4 prototypical X-House housing units.
- Is parent facility to Clayton Work Camp which is 17 miles to the east.
- As with other X-house facilities, housing unit design lacks needed office space or adjacent program space requiring additional escort staffing. Facility is attempting to implement unit management but struggle with lack of office space in housing units.
- With expansion of mental health and medical services within IDOC, the medical unit is undersized as treatment spaces have been converted to office space.



- Facility has centralized program spaces in the form a large program building and correctional industries building.
- Dietary is in process of major renovation/improvement.
- Facility has been maintained as well as possible given funding limitations.
- Large industry building for meat processing has been closed due to ongoing investigation.
- Major capital needs include replacing water heaters and circulators in housing, repairing roads/parking lot, renovating showers throughout facility.

**Western Illinois Capital Projects**

	Project Number	Estimated Project Cost	Appropriated	Obligated	Expended	Unobligated
Upgrade Dietary Equipment at Illinois River	120-007-016	\$ 12,220,000	\$ 635,000	\$ 140,600	\$ 41,532	\$ 494,400
Replace Fire Alarm and Lock Controls	120-007-017	\$ 4,661,600	\$ 4,661,600	\$ 3,780,400	\$ 399,970	\$ 881,200
Replace Cooling Tower and Refrig. Equipment	120-007-018	\$ 1,983,100	\$ 1,983,100	\$ 1,625,194	\$ 1,264,954	\$ 357,906
<b>TOTAL</b>		<b>\$ 18,864,700</b>	<b>\$ 7,279,700</b>	<b>\$ 5,546,194</b>	<b>\$ 1,706,456</b>	<b>\$ 1,733,506</b>

**Recommendations:**

- Address Deferred Maintenance Needs.
- Construct space to accommodate expanding mental health/medical needs.

## MAJOR SYSTEM NEEDS

The previous chapter, along with the individual facility conditions, identifies the operations and needs of each facility. When these individual pieces are combined into an aggregate view of the entire agency, it provides a clear picture of major facility needs required for IDOC to achieve its mission and goals. The following represents the major agency space needs that will drive our master plan recommendations.

- Increase/Improve Mental Health Spaces
- Expand Program Spaces
- Increase Medical Spaces
- Consolidate/Improve Geriatric Housing
- Upgrade Stateville for Its New Mission
- Improve Facilities for Female Population

**Increase/Improve Mental Health Spaces:** Across the agency there is a visible need to improve the housing, treatment, and support spaces for the mental health population. Nearly every correctional system in the US, including state, local, and federal detention facilities have been required to adapt to an increasing number of incarcerated individuals with mental health needs. Most systems now quote a mental health population that represents 30 to 40 percent of their total incarcerated population. In April 2022, 43 percent of IDOC's incarcerated population was on a mental health caseload. Fourteen percent were designated as having a serious mental illness (SMI). To be designated as an SMI, an individual must have a combination of diagnosis or significant signs and symptoms of mental disorder, and an impaired level of functioning determined by mental health professionals in IDOC.

The Rasha Settlement Agreement along with IDOC's own initiatives directly changed how those with mental health needs are housed, monitored, and treated. It resulted in a dramatic increase in the number of mental health professionals needed to provide appropriate services to this population, expanded residential treatment units in the agency, and included the construction of specialized treatment facilities.

Our observations found IDOC's physical plants remain insufficient for the mental health population. Specifically:

- **Housing and Treatment:** Housing and treatment spaces for those with mental health needs is insufficient and/or inappropriate in some circumstances. IDOC's facilities were never designed to manage the growing number of incarcerated with mental health needs. As a result, it has had to convert space designed for other purposes (including office space, medical space, and program space) for use as treatment/counseling areas, and staff offices. In many cases, staff are resultingly crammed into spaces that provide little privacy for interaction with the incarcerated. Program spaces are also a good distance from living units and from staff offices, requiring additional security escorts to move the incarcerated population. We also found the converted X-House used in the Dixon Psychiatric Unit to be inappropriate for

housing IDOC's most seriously mentally ill population. This unit lacks program and office space.

- **Crisis Housing:** In compliance with litigation, IDOC expanded the number of cells for temporarily housing those individuals in mental health crisis. Given funding limitations, they often converted existing cells in living units that housed other types of population (general population, intake, restrictive housing). This has placed these individuals in crisis in sight and sound of other inmates, thus complicating their treatment and creating the potential for interaction that may not be beneficial to their outcomes. There is a need to develop crisis cells in a more appropriate locations, especially in the male X-house facilities.

**Expand Space for Programming:** If just looking at the square footage, IDOC facilities have a significant amount of program space. Even Stateville has 200,000 square feet of unused space formerly reserved for correctional industries. However, much of this space is in poor condition or a significant distance away from housing. This is especially true in maximum security and the prototypical X-House facilities. Modern correctional centers are now constructed with multi-use program space as part of each housing unit, in addition to an ample amount of office space. Having in-house program spaces improves efficiency and reduces security staffing needs by reducing the amount of escort and supervision needed outside of housing. Office spaces on unit provide the population with nearly immediate access to mental health professionals, case managers, and unit management staff, allowing them to get their needs/concerns addressed before they can fester.

**Increase/Improve Medical Space:** Over the past decade, the expectations for standards of medical care in correctional facilities have greatly increased, through both increased societal expectations and litigation. This has increased the need for on-site staff and enhanced service levels. Combined with the addition of mental health staff, many who are using medical space as offices, IDOC medical areas have become cramped and undersized. In many instances this can be rectified by developing purpose-built space to relocate the additional mental health professionals, thus freeing up the converted medical spaces for their original intended uses. However, many of the facilities, especially those prototypical minimum security facilities (Lincoln, Jacksonville, Taylorville, and Robinson) have medical units too small to meet their needs and should be expanded.

**Consolidated Geriatric Housing:** As is found outside of prisons, the needs of geriatric individuals are found to be significantly higher than the younger population. Health issues, general mobility issues and hearing loss make finding suitable housing within a prison difficult and often cause this classification of offenders to be more vulnerable in general population. In addition, the annual per capita cost is much higher for incarcerated geriatrics. In IDOC there is no centralized housing for aging inmates, and a significant number of aging/mobility assisted individuals are housed at Dixon Correctional Center. However, many, especially those requiring long-term or near end-of-life care are occupying medical infirmary at correctional facilities across the state. IDOC tracks a category of individuals who are in some form of permanent housing due to physical health. During calendar year 2021 the number individuals with health issues in permanent housing averaged 113. IDOC needs a centralized

geriatric unit to provide housing and specialized skilled service to those incarcerated individuals needing assisted living, dementia care and hospice care.

**Update Stateville to Meet Its New Mission:** Given its age, condition, and outdated design, any use of Stateville Correctional Center in the future of IDOC is challenging. The agency issued a May 2021 Facility Consolidation/Conversion Overview that set forth a plan to reduce the overall agency expenses to the taxpayers. This plan identified that “Stateville will begin the transition to convert from a maximum-security facility to a multi-level re-entry facility...”. This plan is consistent with IDOC strategic plan that creates an incentive-based system that will assist incarcerated individuals in making successful use of their time in prison. A majority of those incarcerated come from the Chicago metropolitan area, but there were previously few no lower custody beds in that locale, only the maximum security Stateville and Pontiac prisons. The treatment-focused Sheridan CC is nearly an hour away. Therefore, as individuals positively progressed through the correctional system they were moved farther away from their residence and their family to medium and minimum security prisons in Central and Southern Illinois. This reduced their ability for in-person contact with family and loved ones, which studies have shown to be highly correlated with an individual’s chances for success upon release. It also established a factor that is a disincentive to positive improvement during their incarceration.

There are a number of significant improvements that must be undertaken to establish a positive environment for re-entry programming at Stateville. This includes improving living units and providing access to vocational and work-skill programs.

**Improve Female Facilities:** Our review found the existing Logan Correctional Center to be inefficient, ineffective, and unsuitable for any population. The aging coal-fired power system, molding housing units, and facility layout all work in opposition to the mission and goals of the facility. IDOC should find a more suitable location for housing its incarcerated women.

## MASTER PLAN RECOMMENDATIONS

This chapter presents the recommended prioritized Master Plan Options for the Illinois Department of Corrections. The intent of the Master Plan is to provide a roadmap for IDOC facility improvements that will allow it to better meet its mission and strategic plan, and that updates facilities in a manner that improves safety and security and allows for implementation of modern correctional practices.

Given the level of deferred maintenance in IDOC, and the scope of need that exists, it would be fiscally impossible to provide a recommendation that addresses every physical plant issue in IDOC. Therefore, these recommendations reflect priorities where resources should be directed.

- Address Deferred Maintenance Backlog
- Replace Secure Psychiatric Unit
- Build Geriatric Unit
- Add Mental Health Treatment/Staff Spaces across IDOC
- Replace Stateville Housing
- Address Women's Facility Needs
- Renovate/Develop Re-Entry Vocational Space at Stateville
- Add Program space at existing Medium Security prisons.
- Reduce Pontiac Capacity



## Recommendation: Address Deferred Maintenance Backlog

Without significant progress in addressing existing deferred maintenance, the deterioration of IDOC physical plant will cascade, impacting its ability to safely manage its facilities and meet its goals. At nearly every correctional facility, IDOC's mission and goals as well as safety and security are negatively impacted by its worsening conditions. For example, at Stateville CC, vacant correctional industries spaces, that could be a prime location for vocational programming, have deteriorated to the point where their building condition rating is in the red reflecting severe degradation and significant repair needs. At Dixon Correctional Center the deteriorating roofs are being addressed slowly, but much of the Northwest Cluster of housing units have roof leaks resulting in water intrusion into interior ceilings and walls.

Underlying any correctional system's ability to meet its mission and goal is its ability to create an environment where staff and inmates can be successful. A poorly maintained correctional facility can create security and safety issues for staff and inmates, as well as a work environment that is detrimental to good performance. Deteriorating security fences and fence detection systems can increase the potential for escapes. Leaking roofs can create health hazards of mold and mildew and may render some spaces inappropriate for usage. In all, a correctional system that does not promptly address serious physical plant issues presents to its staff and inmates a lack of concern for the environment they must work and live in. This ultimately hinders safety and security and their ability to implement meaningful change. The following provides our recommendations concerning addressing the deferred maintenance backlog:

- IDOC in conjunction with the State of Illinois should evaluate IDOC's deferred maintenance list and make decisions regarding what vacant buildings should remain and which should be demolished. Our review of the deferred maintenance list found it includes maintenance for buildings that have been vacated and no longer in use. If the agency determines they have no future use for those buildings, then funding for demolition should be granted.
- IDOC should prioritize the needs of their current buildings. First IDOC should determine what buildings it needs for its future, then prioritize funding to repair/maintain those buildings. This will be exceedingly difficult given only one IDOC staff person is dedicated to overseeing capital project needs of the agency, and the agency must rely on the Capital Development Board for guidance regarding prioritization, etc. We believe that IDOC should have a team of at least 2 additional capital programs staff to assist with understanding the needs of individual facilities and prioritizing those needs across the department. This would improve planning for the agency and relieve workload off the Capital Development Board.
- Funding: Within 5 years, IDOC's current \$2.5 billion deferred maintenance backlog will double, if left unaddressed. By 2027 this potential 5 billion dollar backlog will mean an agency already swamped with physical plant issues, will experience double those issues. Critical housing and programs buildings will need to be pulled offline for



repairs and renovation, further complicating the ability to manage the system. Funding must be increased to begin reducing the backlog.



## Recommendation: Replace Dixon Secure Psychiatric Unit

The Dixon Psychiatric Unit (DPU) does not effectively support the treatment and supervision of IDOC’s most difficult to manage and vulnerable population. As previously noted, the DPU’s X-House design is nearly identical to the facilities IDOC opened in the 1980’s and 1990’s to house general population, medium security incarcerated males. This unit should be replaced with a purpose-built design that provides appropriate housing for a severe mental health population along with adequate treatment and staff space in a design that creates a supportive environment.

The unit currently has 213 beds that would be replaced with more appropriate housing, and added program and treatment spaces, as well as on-unit offices for mental health and support staff. We estimate approximately 80,000 square feet of space will be needed to accommodate a 215 bed facility. Approximate space sizes would include:

**Exhibit 33: Estimated Space Needs – New Secure Psychiatric Unit**

Space Classification	Approximate Space Needs (Square Feet)
Psychiatric Administration/Support	10,000
Program/Treatment Spaces	11,000
Medical Support Areas	5,000
Housing	54,000
Total Estimated Size	80,000

**Location Options:** Given the need to recruit and retain mental health professionals, IDOC has options for where the new Secure Psychiatric Unit could be located. We note cost estimates for building the new unit will vary by location. Location options are:

- Option: Remain at Dixon Correctional Center:
- Option: Move to Stateville Correctional Center
- Option: Move to Danville Correctional Center
- Option: Move to East Moline Correctional Center

Stateville, Danville, and East Moline were chosen as options due to their proximity to major metropolitan areas or university hospital systems where mental health professionals could be sourced.

The following pages identify the potential location options, footprint, and cost of these options. For each of these recommendations we identified potential changes in operational costs.

**Option: Build New Secure Psychiatric Unit at Dixon Correctional Center****Estimated Total Cost (in today's dollars): \$68,563,736**

**Considerations for Placement at Dixon CC:** The primary consideration for placement at Dixon Correctional Center is whether its location there would negatively impact its ability to recruit and retain mental health professionals and other support staff. In total there are nearly 80 mental health professionals at Dixon CC. The facility is remote and 80 miles from the closest metropolitan area (Quad Cities) and a similar distance to the Chicago suburbs. It has experienced difficulty in recruiting professional staff for its existing services.

Secondly, constructing the new unit at Dixon would allow for a better continuum of services between the secure psychiatric unit and the Dixon's Special Treatment Unit population. If the secure psychiatric unit is moved to another facility, the coordination of care could be negatively affected, and the outcomes of those under treatment could suffer. Additionally splitting the secure psychiatric unit from other mental health services provided at Dixon could require some duplication of services, reducing overall efficiency.

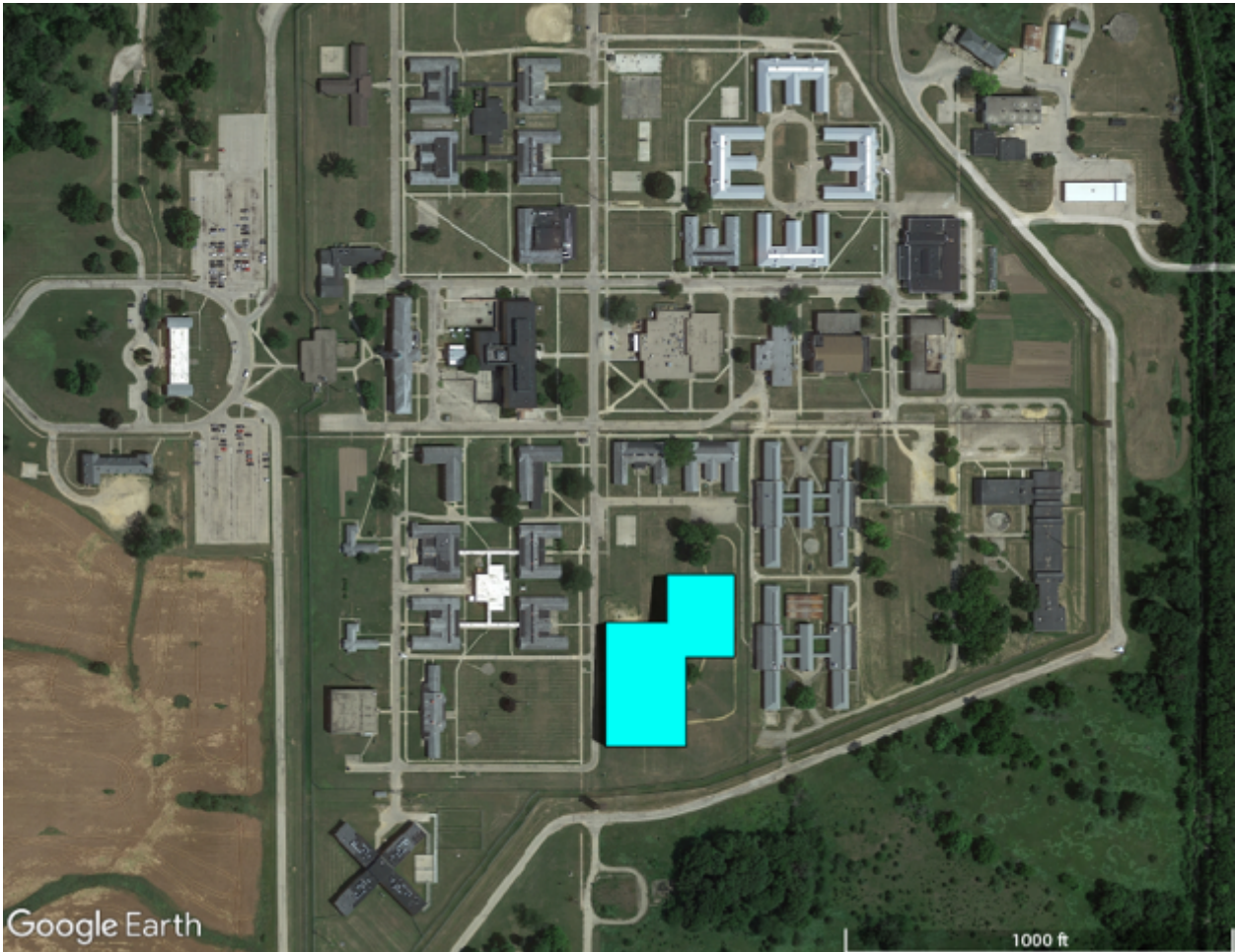
Finally, given the availability of empty land within the secure perimeter, the new secure unit could be co-located with a new Geriatric Unit and be able to share services.

The image below presents a potential footprint of a Secure Psychiatric Unit co-located with a new geriatric unit at Dixon CC. Dixon's significant acreage within its secure perimeter allows for placement of both without need to demolish existing buildings.

**Operational Cost Assessment:** Replacing the existing Secure Psychiatric Unit at Dixon will result in some operational savings related to security staffing and initial maintenance costs. While the replacement facility will be more energy efficient, its larger footprint will drive higher utility costs.

- **Security staffing:** The existing unit requires significant staff escorts to programs and services. Escort positions could be reduced if a full-service unit is constructed that has adjacent program and service spaces. We estimate a reduction in 4-7 full-time equivalent correctional officer positions.
- **Utility costs:** FY21 utility costs (natural gas and electricity) was \$1.68/sq. ft. This means the existing unit would have an annual cost of \$63,373 (37,722 sq. ft x \$1.68). The new unit would be more efficient but have a larger footprint (80,000 sq. ft). If the new facility were 25 percent more efficient, its annual utility costs would be \$100,800.
- **Maintenance costs:** Annual maintenance costs for the new facility would be significantly less than the existing. At an estimated need of \$1.25/sq. ft, the current unit needs \$47,152 annually. In the first 5 years existing equipment warranties and good conditions would result in little maintenance estimated at \$15,000 annually.

Exhibit 34: Potential Secure Psychiatric/Geriatric Units at Dixon



**Option: Relocate Secure Psychiatric Unit to Stateville Correctional Center****Estimated Total Cost (in today's dollars): \$72,271,582**

Another option would be to locate the new Secure Psychiatric Unit at Stateville Correctional Center. Stateville has a significant space within its secure perimeter to accommodate this structure. Additionally, there are several vacated buildings within the perimeter that could be demolished to provide additional siting options.

The cost estimate for constructing the unit at Stateville is higher than Dixon, given local construction costs.

**Considerations for Placement at Stateville CC:** Placement at Stateville CC would allow access to mental health professionals from the Chicago metropolitan area, with the assumption that this would improve recruitment/retention of those key staff compared to prisons located in more remote portions of the State.

This option would necessitate the separation of the of the secure psychiatric unit from Dixon's Special Treatment Center and that could impact the continuum of care and overall efficiency of IDOC mental health services.

Stateville also has enough land inside the perimeter for co-location of the new secure unit with a new Geriatric Unit which could bring about some sharing of services.



Exhibit 35: Potential Site for Secure Psychiatric Unit and Geriatric Unit at Stateville



**Option: Relocate Secure Psychiatric Unit to Danville Correctional Center****Estimated Total Cost (in today's dollars): \$62,593,475**

A third option would be to locate the new Secure Psychiatric Unit at Danville Correctional Center. Danville is 45 minutes east of the University of Illinois.

The cost estimate for constructing the unit at lower than at Stateville or Dixon, given local construction costs.

**Considerations for Placement at Danville:** Placement at Danville would allow access to mental health professionals and services from the University of Illinois which is 45 minutes to the west. This could enhance recruitment/retention of those key staff compared to prisons located in more remote areas of the State.

As with the Stateville option, this option would necessitate the separation of the secure psychiatric unit from Dixon's Special Treatment Center and could impact the continuum of care and overall efficiency of IDOC mental health services.

Danville has enough vacant acreage inside the secure perimeter for a stand-alone Secure Psychiatric Unit. It would necessitate elimination of a large portion of the recreation yard. There is not enough area inside the perimeter to co-locate the Secure Psychiatric Unit and a new Geriatric Unit.

Exhibit 36: Potential Site for Secure Psychiatric Unit at Danville



**Option: Relocate Secure Psychiatric Unit to East Moline Correctional Center****Estimated Total Cost: \$58,634,249 (in today's dollars)**

A fourth option would be to locate the new Secure Psychiatric Unit at East Moline Correctional Center.

The cost estimate for constructing the unit at East Moline is the lowest of all options, given current local build costs.

**Considerations for Placement at East Moline:** Placement at East Moline would allow access to mental health professionals and services from the Quad Cities. Additionally, the facility is 70 miles from the Iowa City, which has a significant presence of medical/mental health providers from which to recruit.

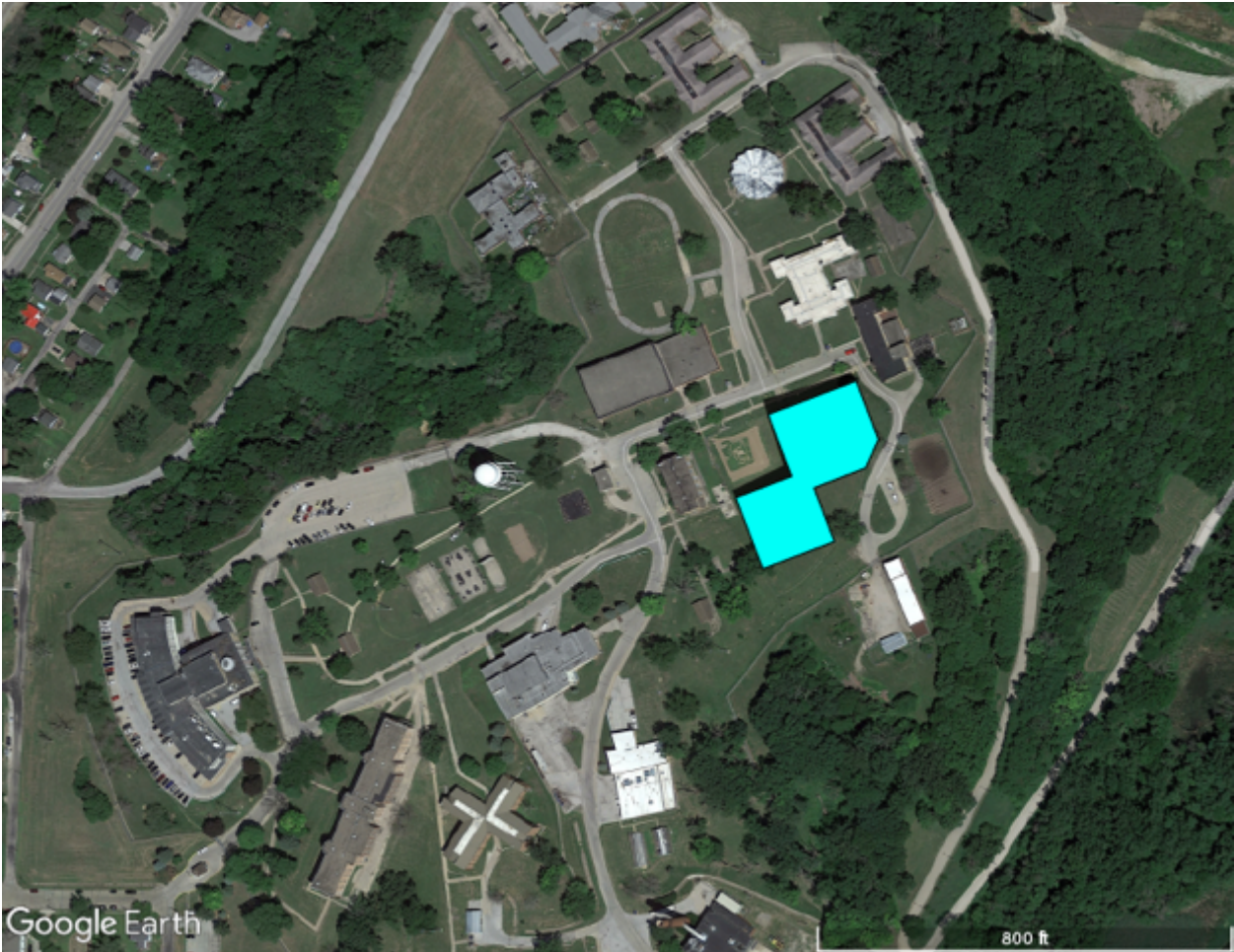
As with the Stateville and Danville options, this option would necessitate the separation of the secure psychiatric unit from Dixon's Special Treatment Center and could impact the continuum of care and overall efficiency of IDOC mental health services.

Siting the unit at East Moline would also be more complicated than the other options. The topography of the facility is hilly which could affect movement across the facility for those with mobility impairments. Additionally, vacant acreage inside the perimeter is limited. Unless demolition of other structures occurs, the only option would be to place the unit on one of the recreation yards.

There is not enough vacant area inside East Moline's perimeter to co-locate both the Secure Psychiatric Unit and the new Geriatric Unit.



Exhibit 37: Potential Site for Secure Psychiatric Unit and Geriatric Unit at East Moline



### Recommendation: Construct Geriatric Unit

IDOC should construct a centralized geriatric unit to provide specialized services to those incarcerated individuals needing assisted living, dementia, and hospice care.



IDOC has several location options for this facility including Dixon, Stateville, East Moline and Danville. As noted earlier, the Geriatric Unit could be co-located at the same facility as the secure psychiatric unit at Dixon and Stateville.

Approximate space sizes would include:

**Exhibit 38: Geriatric Unit Space Estimate**

Space Classification	Approximate Space Needs (Square Feet)
Geriatric Admin/Support	7,000
Program/Treatment Spaces	5,000
Hospice Care Housing	8,000
Assisted Living/Dementia Housing	55,000
<b>Total Estimated Size</b>	<b>75,000</b>

**Estimated Total Cost (in today’s dollars):** Cost estimates vary based on location.

- Stateville CC: \$66,834,386
- Dixon CC: \$63,405,491
- Danville CC: 57,884,390
- East Moline CC: 54,223,028

**Considerations:** An additional option would be Decatur Correctional Center, if IDOC adopted the later recommendation to move all incarcerated women to a male medium custody X-house facility, then Decatur would be vacated. Decatur’s layout and design is for a patient population so it could be converted. Estimated conversion cost would be under \$10 million.



**Operational Cost Assessment:** Constructing a Geriatric Unit will have operational cost implications.

- Security staffing: the following assumptions drive security staffing needs:
  - 200 bed facility, with 4 pods of 50 beds.
  - Each pod is staffed with 1 correctional officer on the 1<sup>st</sup> and second shifts. On the 3<sup>rd</sup> shift there are 2 correctional officers supervising the 4 pods.
  - There is a movement/control officer on each shift.
  - There is a Sergeant assigned to the unit on all shifts.
  - The shift relief factor is 1.90.
  - The result is 12 correctional officer posts requiring 24.7 FTEs and 3 Sergeant posts requiring 5.7 FTEs.
- Nurse staffing would be 1 RN and 1 LPN for every 2 pods. Total RN's needed = 11.4. Total LPN's needed – 11.4. Additionally, a supervising nurse would be needed.
- Maintenance costs: In the first 5 years existing equipment warranties and good conditions would result in little maintenance estimated at \$12,000 - \$15,000 annually.
- Utility costs: FY21 utility costs (natural gas and electricity) for Dixon Correctional Center was \$1.68/sq. ft. The new unit would be more efficient than existing structures at Dixon. Given its estimated square footage (75,000) the annual utility cost is estimated at \$94,500.

## Recommendation: Add Mental Health Treatment/Staff Spaces across IDOC

The lack of appropriate space for mental health professionals and mental health treatment is a substantial concern and impedes IDOC's abilities to meet its operational goals. The department's existing facilities were never built to manage the size of the existing mental health caseload or provide office and treatment space. The result has been that IDOC has had to make do with whatever space it could find, even at the detriment of other services. As noted, many health care units were packed with staff and valuable exam rooms, x-ray rooms and other areas had been converted to mental health offices.

Independent from this study, IDOC has been developing a plan for additional mental health space through a project commissioned with Ross and Baruzzini. The recommendations that resulted from this separate project include:

- **Dixon** – Replace or Renovate existing Medical Unit, Develop 44 office/workspaces and staff support areas for mental health staff.
- **Pontiac** – Expand Mental Health Department (on existing floor). Develop 52 office/workspaces and staff support areas.
- **Stateville NRC** – Expand Mental Health Department (new building). Add 16 mental health office/workspaces and support areas.
- **Hill** - Building Addition that will provide 17 office/workspaces and support areas.
- **Illinois River** - Building Addition that will add 12 offices/workspaces and support areas.
- **Pinckneyville** – New Freestanding Building with 27 offices/workspaces, 4 group rooms, 10 crisis cells and support areas.
- **Big Muddy** - New Freestanding Building with 28 offices/workspaces, 4 group rooms, 10 crisis cells and support areas.
- **Danville** - New Freestanding Building with 6 offices/workspaces, 1 group room, and support areas.
- **Taylorville**- Building Addition that adds 12 offices/workspaces, 2 Exam Rooms, 2 Tele-Health Exam Rooms, 2 Crisis cells and support areas.
- **Graham** - Building Addition that has 15 office/workspaces, 4 groups rooms, 2 Tele-Psych Rooms and support areas
- **Shawnee** - - New Freestanding Building with 5 offices/workspaces, 1 group room, 2 Tele-Psych rooms, 2 Exam/Interview Rooms, and support areas.

In total this study calls for nearly 200 additional offices and workspaces in IDOC facilities.

No cost estimate has been provided for these changes given this study is being conducted independent from the Master Plan.

We agree with the recommendations listed, but also endorse IDOC consider the following:



- Expand the medical units at Lincoln, Jacksonville, and Robinson. These medical units are nearly identical to Taylorville’s existing medical unit and are similarly undersized.
- Build permanent spaces. Many of the Ross and Baruzzini recommendations are for temporary (modular) buildings for mental health staff. We recommend permanent structures be built.
- Crisis Cells: The study had some recommendations for a few new crisis cells. However, we found the location of most of the crisis cells in the male X-house facilities to be inappropriate. We recommend crisis cells be more suitably built, with proper separation from other incarcerated populations.

## Recommendation: Replace Stateville Housing

The Quarterhouse and X-House at Stateville are not suitable for any 21<sup>st</sup> century correctional center. The Quarterhouse particularly has a design developed during the penitentiary period of the 1800's. As a result, it has little space for out-of-cell time, no program space or office space (other than converted cells). It is very staff intensive to manage and has an estimated \$12 million in immediate structural repairs that are needed. As Stateville transitions to a multi-custody facility that prepares individuals for re-entry into society, these housing units stand in the way of being able to successfully make this transition.



New housing units should be built that provide dayroom space, ample cell size, and office space for counselors and support staff. The units should be built with adjacent programs and recreation space, that allow for more efficient operations and reduce staffing needs. This would help create a positive environment for staff and inmates that would support Stateville's new mission.

**Recommendation: Construct housing for 700 new beds in Stateville.**

**Estimated Total Cost (in today's dollars): \$72,404,983**

**Considerations:** Stateville has significant space within its perimeter, especially if vacant buildings are demolished. We suggest the unit be sited near program/vocational space. If IDOC proceeds with CGL's recommendation regarding redeveloping the vacant correctional industries space as a vocational village, then the new housing should be adjacent.

**Operational Cost Assessment: Replacing housing at Stateville will result in operational savings.**

- Security staffing: the following assumptions drive security staffing needs:
  - 700 beds replaced.
  - 3 housing units, 2 with 256 beds each, 3<sup>rd</sup> with 188 beds
  - 256 bed units have 4, 64 bed pods.
  - 188 bed unit has 2, 64 bed pods and 1 60 bed pod.
  - Each pod has 1 correctional officer post on 1<sup>st</sup> and 2<sup>nd</sup> shift. The 3<sup>rd</sup> shift shares a correctional officer between 2 pods.
  - 1 Sergeant post is established for each housing unit.
  - 2 rover/escort posts are present on 1<sup>st</sup> and 2<sup>nd</sup> shift, while 1 is present on 3<sup>rd</sup> shift.
  - Total correctional officer posts = 33, Total Sergeant Posts = 3



- Correctional officer FTE needs (with 1.90 shift relief factor) = 62.7
  - Sergeant FTE needs = 5.7
- Maintenance costs: In the first 5 years existing equipment warranties and good conditions would result in little maintenance estimated at \$15,000 - \$20,000 annually.
- Utility costs: FY21 utility costs (natural gas and electricity) for Stateville Correctional Center was \$0.98/sq. ft. The new unit would be more efficient than existing structures at. Given its estimated square footage (80,000) the annual utility cost is estimated at \$55,662 (\$0.70/sq ft. x 80,000 sq. ft.).

## Recommendation: Address Women's Facility Needs

Logan Correctional Center should be closed or substantially renovated. The conditions, layout and design is not conducive to a security, nor does it establish an environment that is support of IDOC's goals.

By 2027, IDOC will need nearly 1,500 beds to manage its female population. There are two options that exist to address this issue:

- Renovate the existing facility: This is likely not a feasible option as nearly every building needs major renovation, as evidenced by the deferred maintenance level of nearly \$116 million. Additionally, its infrastructure would need to be replaced, creating additional costs.
- Relocate the female population: The most effective option is to relocate the female population from Logan to one of the male medium X-House facilities. This opportunity exists due to the projected excess capacity of male minimum custody beds in the system. For example, with limited renovation Illinois River Correctional Center in Canton or Danville Correctional Center could well serve as a female facility. In terms of facility design, Illinois River may be the better option as it has the special management housing unit that could be used to house maximum custody females. Additionally, the capacities of both facilities (Illinois River – 1,916, Danville – 1,752) is sufficient to accommodate women from both Logan and Decatur Correctional Center. Decatur CC could be converted for other use.

If Illinois River Correctional Center were selected for incarcerated females, some renovation and new construction would be needed to convert/develop spaces needed to support the population. Our assumptions include the following:

- 3,000 square feet of renovated housing unit space to meet the needs of female population.
- 6,000 square feet of additional space added onto existing housing (1,500 square feet addition per housing unit)
- 14,000 square feet of new space for vocational/education/training/reentry programming.

**Estimated Total Cost (in today's dollars): \$12,245,842**



## Recommendation: Develop Vocational Space at Stateville

Consistent with its new mission to be a multi-custody re-entry facility, we recommend vacant space at Stateville be renovated to develop a vocational village. The vocational village will provide both classroom and hands-on skills to the soon-to-be release population that will improve their outcomes.

The 205,000 square foot industries building is now vacant, and in need of significant maintenance/repairs or demolition. We recommend IDOC pilot renovation of 50,000 square feet of this building to develop vocational programs and training spaces. Real-world employment skills could be provided in job markets that are high demand.



**Estimated Total Cost: \$32,628,747 (in today's dollars)**

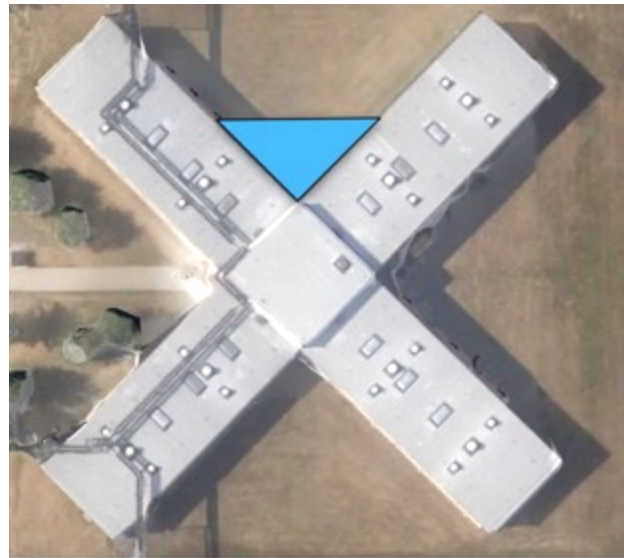
## Recommendation: Add Program Space at Medium Security Facilities

Between 1984 and 1998, IDOC opened six male medium custody correctional facilities. All these facilities have similar designs, and their housing units are nearly identical X-House layouts. While these units have a secure design/layout, IDOC has struggled with the fact they were built with only two office spaces and are absent any program spaces. In some cases, facilities have converted cells in the X-houses to offices or small group rooms. However, this has limited success due to a lack of security/privacy for staff in those offices.

Additional space (1,500 sq ft.) could be added to three X-Houses at each facility (Danville, Big Muddy, Western Illinois, Illinois River, Pinckneyville, and Hill). This would provide needed office space for counselors, unit managers, as well as a medical exam room and multi-purpose classroom.

**Estimated Cost (in today’s dollars):**  
**Assuming these spaces are added onto 3 X-Houses, the cost range per facility is between \$3.2 – \$3.4 million.**

**Considerations:** This addition to the X-houses would necessitate taking a small number of beds offline to allow for access and line-of-sight into the addition.



## Recommendation: Consider Reducing Pontiac's Capacity

Given its age, outdated/inefficient design, extensive physical plant needs, high cost to operate, and difficulty in recruiting and retaining staff, consideration should be given to reducing Pontiac Correctional Center's capacity. During the course of this master planning effort, the population at Pontiac was reduced due to its high staff vacancy rate through the closure of its Medium Security Unit (442 beds). That leaves an August 2022 rated capacity of 778 (which doesn't include its Behavioral Health Unit beds).

The fact is that over the past 10 years, IDOC's population has decreased by nearly 20,000 inmates, a 40 percent drop, creating excess capacity in the system. The COVID-19 pandemic temporarily increased capacity needs, due to the need to have spaces to separate and quarantine individuals. As the pandemic wanes and as the correctional staffing crisis continues, state correctional systems are being forced to reduce capacities at facilities or even close them. For example, in the last three years the Texas Department of Criminal Justice's correctional officer vacancy rate has climbed to over 32 percent (7,600 vacancies) and along with a decreasing population has had to closed 7 correctional facilities. During that same time frame the Florida Department of Corrections, experiencing 5,000 correctional officer vacancies, closed 3 prisons and 21 work camps.

From a purely fiscal standpoint, Pontiac remains the most expensive facility in the state to operate on an annual basis with an annual per capita cost over \$65,000 and has \$235 million in deferred maintenance. Given these issues, and the excess male maximum security capacity in the system, additional capacity could be taken offline. This should improve facility security and allow Pontiac to focus its resources on the remaining population and their service needs.



## IDOC MAINTENANCE PRACTICE REVIEW/PRIORITIZATION

As part of the master planning project, CGL was tasked with assessing maintenance operations throughout the IDOC. Specifically required was:

- Identification of best practices regarding maintenance planning and preventive maintenance.
- Improvements to how maintenance contracts are established.
- Recommended changes to agency policies regarding maintenance.
- High-level staffing recommendations
- Technology that can improve maintenance tracking.

Essentially, the goal was to assess the overall maintenance operations of Illinois Department of Corrections (IDOC) facilities and provide recommendations that would improve the operation.

**Methodology:** To accomplish this, CGL worked with IDOC to identify three correctional facilities for site visits in which CGL's facilities team could meet with the facility maintenance staff and understand their routine operational practices. The facilities assessed were the Graham Correctional Center, Pinckneyville Correctional Center, and Menard Correctional Center. Site visits and interviews were conducted with the Chief Engineer of each facility to review their overall operations which included staffing, use of technology, the work order process, maintenance procedures, and procurement, .

Facilities were visited in September 2022.

### Findings:

The following represent the major findings regarding maintenance practices in IDOC.

**Outdated Manual Maintenance System:** The major issue with IDOC's maintenance process is the lack of a computerized work order/asset management system. The entire work order system in the Illinois Department of Corrections, as well as preventive maintenance is completely a paper flow process that was established over 50 years ago.

Currently a repair need begins with a hand completed work order request (form DOC 0431) that is submitted by a facility employee who has a needed repair/upgrade. This piece of paper represents the single record of that request and based on that it must be scheduled and followed up on by maintenance staff. It is generally forwarded to the maintenance department either through institutional mail or hand carried. Once received in maintenance the facility's Chief Engineer is responsible for ensuring it is logged (either paper log or locally developed logging system) numbered, prioritized, and distributed to the proper craft person for repair. If the applicable maintenance requires additional materials that must be ordered that procurement process must be established by the maintenance department and associated with the paper record.

Once completed, the work order is to be retained and filed in numerical order and include

the amount of labor hours associated with the repair, labor costs for the repair and material costs for the repair as well as the other information including the completion date, hours spent on the repair, location and assigned craft/craftsman. Based on our review, each paperwork order is touched a minimum of four different times before being completed, further complicating the process.

Preventive Maintenance likewise is being implemented through a manual note card/binder system (identified as Master Schedule Routine Cards in IDOC Policy 05.02.129, Master Schedule) for the different pieces of equipment. Staff must regularly review the note card system to determine which systems need preventive maintenance.

This paper process is antiquated and very inefficient. It contributes to delays in repairs and ultimately limits the agency understanding of the conditions of their physical assets. Also, it does not support repair scheduling and tracking and fails to provide IDOC the ability to adequately plan for current and future needs. The paper process hinders any ability to track equipment histories such a cost, labor and parts used. On top of that, it can result in requests being lost or falling through the cracks as workloads expand.

Computerized Maintenance Management Systems (CMMS) have been around since the 1980's and grew in capabilities and importance during the early 2000's. These systems are comprehensive and supply clients with capabilities for scheduling, inventory, work order management, reporting as well as improved building performance, and short-term and long-term capital planning. The many benefits of a CMMS system include:

- **Full Work Order Visibility:** Effective facility maintenance requires systematic work order management and execution. A CMMS supports this by automating the workflow process and providing staff and supervisors with the instant ability to review, prioritize, assign, schedule and track work orders and their associated maintenance tasks. It offers full visibility into both on-going work orders and past work orders, allowing individuals to quickly see their status or understand the nature and duration of past maintenance corrective measures.
- **Automation:** A CMMS system allows for automated scheduling that not only allows the user to schedule the repair/maintenance but to check it against other outstanding work orders assigned to a specific craftsman. The automated system further improves the efficiency and quality of repairs through pre-programmed time, usage or condition-based maintenance triggers that would set off automated alerts to technicians with details such as repair histories, checklists, asset manuals, and more.
- **Full-Featured Reporting:** The existing paper system provides little to no overall reporting, whether it be summaries of time spent on specific types of work orders (roof repair, boiler repair, etc.) nor any insight into whether repair needs are increasing for specific equipment. Analytics from a CMMS system provides reports that extract meaningful performance data that can help pinpoint preventive maintenance needs,



manage key performance indicators, and optimize processes and performance.

- **Reduced Downtime:** Work order and equipment history data (e.g., types of repairs, frequency of repairs and failure causes) can be used to identify trends, eliminate failures, and improve equipment reliability, resulting in reduced equipment downtime.
- **Extend Equipment Life:** CMMS automated features such as preventive maintenance and predictive maintenance can help extend equipment life by automating PM schedules, uncovering equipment failures before they happen and triggering alerts for craftsmen and technicians to take necessary actions. Predictive management in CMMS systems allows for equipment issues to be identified before failure occurs. This approach scans equipment data for performance trends and uses condition-based monitoring to trigger alerts so you can fix issues before they arise.
- **Improved Record Keeping:** IDOC facilities currently rely on paper records or their own internally developed spreadsheets/documents to track and document repairs. In a CMMS system record keeping is made simple and search and filter features allow users to easily view current and historical records as well as upcoming maintenance schedules. Additionally, dashboards and summary reports are easy to generate and provide facility-wide or agency-wide insight into maintenance histories and needs.

**Recommendation:** IDOC should begin the process to implement a comprehensive CMMS system across the system to improve efficiency, reduce repair and maintenance costs, and extend the life of its facilities.

**Lack of Funding for Routine Repair and Maintenance.** As noted in an earlier section of this report, the amount each facility is funded annually is insufficient to maintain the correctional facilities. For FY2022, a total of \$4.7 million was provided for all facilities in this study which resulted in annual routine maintenance funding of \$0.36 per square feet. Benchmarks indicate that annual funding should be between \$0.75 and \$1.25 per square foot, depending on age and conditions of the buildings. Given the age and condition of most IDOC facilities, this funding should approach the higher level of the range (\$1.25/sq ft.).

**Recommendation:** Provide annual repair and maintenance funding commensurate with facility needs.

**Complex Procurement Process Delays Needed Repairs:** Agencies whose main function includes the housing of individuals, need to be nimble and responsive to critical repair needs. The existing procurement process is cumbersome and time consuming. As reported by IDOC maintenance staff, from the time a part is requested to completion of a repair is generally six to eight weeks. Additionally, historical issues have complicated the ability to find vendors who will provide services and goods to the state. This is partially due to the State's budgetary issues from more than 5 years ago. During that time the State of Illinois went without a complete state budget for FY2016, FY2017, and part of FY2018. This resulted in many





vendors being left unpaid or their payments were delayed for considerable amounts of time. The impact of this budget crisis on competition for goods and services in the State remains and it delays procurement further and likely increases costs.

**Procurement Recommendations;** The agency should change policy to raise the minimum dollar amount for parts before it needs to go out for competitive bidding. Additionally, spending limits could be raised and modified to set tier limits for approval and dollar amounts.

**Lack of Central Office Coordination:** Currently, only one individual is assigned to IDOC central office to coordinate and prioritize agency needs. We understand that several years ago IDOC had a robust Capital Programs Unit that was staffed with architects, engineers, and construction managers, responsible for coordinating facility repairs and capital projects. Overtime, a shared services concept was implemented in the State of Illinois, and these responsibilities were absorbed into the Illinois Capital Development Board. While these efforts improve overall efficiency, there remains a need for some local (IDOC) staff to manage, track and prioritize agency capital, repair, and maintenance needs.

**Recommendation:** We recommend an additional staff person to support the single construction manager in IDOC's central office.

**Staffing:** IDOC maintenance staff are represented by AFSCME, and they have bargaining unit agreements in place, as well as past practices that govern hours of work, call back, and other features of working in IDOC. Additionally, the contract allows for non-trades staff to promote into some maintenance positions.

We found in our operational site visits, differing interpretations of the job duties/scope of maintenance at several facilities. For example, at Hill Correctional Center and a few others, we were informed they cannot paint due to the lack of a Painter position in maintenance. But at other facilities, maintenance craftsman positions supervise inmate paint crews. These inconsistencies should be addressed across the organization to ensure IDOC doesn't create past practices at one facility that further erode management rights at other facilities.

Additionally, we found other staffing practices that were of concern.

- If a certain skillset is off or on vacation the work, they normally do have to wait until their return.
- There are no set response times for staff during an emergency.

CGL evaluated staffing needs for the maintenance units of each of the three facilities visited. Our recommendation is independent of existing practices and represents best practices in the facilities maintenance industry. We note these positions do not include staff for grounds maintenance nor supervision of the laundry.

## Exhibit 39: Recommended Staffing for Menard Correctional Center

Position	FTEs
Facility Manager (Chief Engineer)	1
Chief Mechanical Engineer	3
HVAC Technician Senior	1
HVAC Technician	3
Plumber	2
Steamfitter/	2
Kitchen Technician (& Laundry)	2
Electrician	2
Security Electronics	1
Locksmith	1
General Trades	3
Administrative Assistant	1
<b>Total Staff</b>	<b>22</b>

## Exhibit 40: Recommended Staffing for Graham Correctional Center

Position	FTEs
Facility Manager (Chief Engineer)	1
Chief Mechanical Engineer	3
Electrician	2
Kitchen Technician	2
HVAC Technician	2
Security Electronics Technician	2
Plumber	2
Locksmith	1
General Trades	3
Administrative Assistant	1
<b>Total Staff</b>	<b>19</b>

### Exhibit 41: Recommended Staffing for Pinckneyville Correctional Center

Position	FTEs
Facility Manager (Chief Engineer)	1
Chief Mechanical Engineer	1
Electrician	1
Electrician/Security Electronics	1
Plumber	2
HVAC Technician	2
Kitchen/Laundry Technician	1
Locksmith	1
General Trades	3
Administrative Assistant	1
<b>Total</b>	<b>14</b>

**Policy Review:** CGL reviewed IDOC’s maintenance-related policies and provides the following input. Markup of the specific policies are provided separate from this report.

**Energy Conservation Program (05.02.150):** We note several areas of concern regarding this policy.

- Policy references a “Capital Programs Unit” several times. This includes the Capital Programs Unit conducting important responsibilities such as energy surveys, maintaining data, and verifying costs. This unit no longer exists and as a result, it appears energy conservation efforts have been hindered.
- Policy requirements appear not to be routinely fulfilled, including review of utility bills and energy usage tracking, and reporting of any significant changes in energy usage in a quarter.
- Per IDOC central office, submission of required forms are not regularly submitted and those that are submitted are not in a consistent format.

**Recommendation:** There are two recommendations. IDOC can conserve a significant amount of energy should it develop a strategy and provide resources to energy conservation (See Energy Master Plan developed as part of this project). First this will require a statewide energy manager position that collects, tracks, and promotes energy management throughout the agency. Secondly, once an energy manager is in place, this policy should be rewritten to reflect the agencies organization and establish best practice requirements for energy conservation. An example of a more comprehensive energy policy from the Maine Department of Corrections will be provided.

**Assignment of Room Numbers (05.02.124):** No changes recommended.

**Designation of Manholes (05.02.123):** No changes recommended.

**Plot Plans and Building and Exterior Lighting Numbers (05.02.122):** No changes recommended.

**Storage of Construction Contract Documents (05.02.121):** This policy references plans and specifications be approved by the Capital Development Board or the Capital Programs Unit. Since the unit is no longer in existence, changed to "IDOC Director's designee." Additionally, paper blueprints and specifications deteriorate over time, we recommend documents (including blueprints and as-built drawings) be digitized and stored electronically.

**Maintenance of Catalogues and Manuals (05.02.130):** Many equipment operational manual are now in digital format. The policy should be revised to allow for the storage of electronic manuals. We note that most CMMS systems, allow for storage of these documents to allow for easy access during repairs.

**Master Schedule (05.02.129):** This policy outlines a preventive maintenance program for facilities. If a paper PM system exists, this policy, as written, is sufficient. However, we recommend IDOC implement a CMMS system which would require significant changes to this policy that would be consistent with the type of CMMS system implemented.

**Work Order System (05.02.128):** This policy describes the work order process for facility maintenance. As long as the paper system is in place, this policy is appropriate. However, we recommend IDOC implement a CMMS system which would require significant changes to this policy that would be consistent with the type of CMMS system implemented.

**Master Craft/Routine Maintenance/Cycle List (05.02.127):** No changes recommended at this time. However, this policy outlines the procedures to regulate routine maintenance inspections. The policy appropriately reflects the needs of the current manual system. It will require revision should the department implement an automated CMMS system.

**Equipment Cards (05.02.126):** No changes recommended at this time. However, this policy addresses the need to record and maintain all equipment. It is appropriately written to address requirements of the current manual system. However, it will need to be revised should the agency implement an automated CMMS system.

**Structure Master Card (05.02.125):** No changes recommended at this time. However, this policy addressed the need to establish a Structure Master Card for every IDOC structure. This policy also reflects the current manual record system. If a CMMS system is implemented, this information will be stored electronically, thus necessitating changes in this policy.

**General Provisions, Repair, Maintenance and Capital Improvements (02.03.103):** This specific policy establishes procedures for the funding for repairs, maintenance, and capital improvements for IDOC properties. While the policy is thorough, we note earlier findings that



funding levels for in-house repair and maintenance are insufficient. References to the “Capital Programs Unit” were changed to “Central Office Facilities Management.”

**Maintenance of Industry Buildings, Equipment and Utilities (01.17.105):** This policy appears to recognize Illinois Correctional Industries and their buildings/structures in the correctional facilities as being separate from facility operations. As a result, it sets unique processes for requesting repairs/modifications to correctional industries buildings. Given the recent changes in Illinois Correctional Industries mission and focus, this policy should be reviewed to determine whether it reflects current needs and should be revised or eliminated. If eliminated then maintenance of any former industries buildings would become the responsibility of the local facility and fall under IDOC’s general maintenance policies.



## Prioritizing Capital Needs

As part of this project, IDOC requested guidance concerning prioritizing the repair and capital needs across their correctional facilities. Given the extensive needs at nearly every facility in the agency, prioritizing those that are the most important is complex. CGL suggests a multi-faceted approach.

**Summary of Current Practice:** Every July, IDOC’s Construction Manager requests each facility chief engineer submit their capital project list. The chief engineers develop a list on a preformatted spreadsheet that:

- Prioritizes the requests (Priority 1, Priority 2...)
- Identifies the type of project (health/life safety, deferred maintenance)
- Describes the problem to be addressed.
- Provides a recommended solution to the problem.
- Provides an estimated cost.
- Identifies estimated annual savings resulting from the repair.
- Details the impact if this need is not addressed.

An example of a portion Vandalia’s submission for FY2023 is provided below:

**Exhibit 42: Sample Facility Capital Request Submission**

Vandalia Correctional Center						
Illinois Department of Corrections						
Fiscal Year 2023 Capitol Development Board Request						
5/11/2023 14:01					Facility:	Vandalia Correctional Center
Priority Order	Type of Project	Problem Description	Recommended Fix	Estimated Cost	Est. Annual Savings	Impact of not Being Addressed
1)	Deferred Maintenance	The roads between the North Zone and Main facility have large pot holes throughout them. The North Gate is our delivery entrance for all deliveries including semi's, box trucks and pick-up trucks. All of our exterior roads are in need of repair due to pot holes and being washed out from heavy rains. Individuals in custody and staff use the roads as a way to access the dorms, HCU, yards, industry shops, and other job assignments throughout the facility.	Grind and replace old asphalt inside inner fence of Main Facility / oil and chip all roads from North Zone to Main Facility and around the perimeter of the facility.	\$ 950,000		Integrity of roads will continue to deteriorate. They are unsafe to drive on and our vehicles are also needing repair due to the suspension system being damaged. Staff and individuals in custody step in a pot hole. State will be liable for work. comp. claims, medical bills or a chance of being sued.
2)	Deferred Maintenance	Roofs are leaking in several buildings including feed barn, feed mill, pasteurizer, horse barn, state housing, North Gate and TACT room.	replace roofs with metal roofs	\$ 350,000		Integrity of building will continue to deteriorate and incur structural damage that will cost additional monies to fix.
3)	Health/Safety /Life	Several sidewalks are cracked, pieces broken off and sidewalks have dropped so they are not even. The uneven sidewalks are a tripping hazard. Steps going down to officers kitchen are also crumbling.	Repair all sidewalks and steps that are broken cracked or uneven. This estimate includes material and equipment rental expenses, the repairs would be completed by maintenance staff.	\$ 75,000		tripping hazard for staff and individuals in custody resulting in work. comp. claims, medical bills or being sued.

These requests can be quite extensive. For example, for FY2023, Pontiac submitted 16 projects. The top nine of those projects totaled over \$24 million while the remaining 7 did not have an estimated cost developed.

When the agency Construction Manager receives the requests, he enters each into the State’s e-builder system for managing capital projects. There are hundreds of projects requested each year by facilities and at this point the agency begins prioritizing overall needs. Input is



provided from across the organization regarding prioritization, considering both individual facility needs and overall agency priorities. The Construction Manager and Chief of Administration finalize agency priorities, at which the final prioritization is entered into e-builder.

**Recommendations:** The underlying issue with overall agency prioritization of capital requests is the historical imbalance between the enormous capital needs across IDOC and the level of funding received. The Capital Development Board identified IDOC has \$2.5 billion in deferred maintenance at its facilities. If past funding had been sufficient and facilities were in better condition, then capital needs today would be much simpler to prioritize.

CGL recommends three steps IDOC could take to improve its ability to prioritize capital repair needs:

- Expand central office Construction Manager's office.
- Develop scoring instrument to improve prioritization process.
- Install a CMMS system.

What follows is an explanation of each recommendation:

- **Expand central office Construction Manager's office.** In the past, IDOC had a robust Capital Programs Unit responsible for centrally managing and prioritizing capital projects. This unit was staffed with engineers and architects, each with responsibilities for the repair needs of correctional facilities in a region within the state. Because they were visiting these facilities on a regular basis and observing the conditions, they were much better able to identify which capital needs were more critical than others. Many years ago, this unit was dissolved and many of its functions were absorbed into a "shared services" environment under the State's Capital Development Board. Since that time, the lack of funding has led to significant deterioration of IDOC's facilities, thus increasing the amount and cost of critical capital needs in the agency. Only in the past few years has a single position (IDOC Construction Manager) been established to help prioritize capital needs and coordinate capital projects. *Given the high level of need, we recommend IDOC expand its capital project staffing with two regional capital project managers under the agency's existing Construction Manager.* These individuals would be responsible for regularly visiting facilities and prioritizing their needs. They also would be the point of contact with the Capital Development Board for projects.
- **Develop project prioritization scoring instrument.** Prioritizing capital project needs in corrections requires careful consideration of a range of factors, including the safety and security of staff and the incarcerated, the operational needs of each facility, agency goals, and budgetary constraints. Some government entities have turned to objective scoring instruments to prioritize their capital needs. The following describes this process:



- Develop selection criteria: Develop a set of selection criteria that will be used to evaluate and prioritize potential projects. These criteria may include factors such as safety, security, operational impact, cost-effectiveness, consistency with agency mission and goals.
- Evaluate potential projects: Using the selection criteria, evaluate each potential project and score them against each criterion. This can be done through a process of data collection and analysis, stakeholder consultation, and risk assessment. This could potentially be initiated by each facility chief engineer but would need to be verified by IDOC’s central office.
- Rank projects: Based on the evaluation, rank potential projects in order of priority.
- Monitor and adjust: Regularly monitor progress on capital projects and adjust priorities as needed based on changing circumstances, feedback, and other factors.

Overall, prioritizing capital project needs in corrections requires a careful balance of safety, security, and operational concerns with budgetary constraints. By conducting a needs assessment, establishing clear objectives and selection criteria, evaluating potential projects, ranking them in order of priority, and allocating resources accordingly, corrections facilities can better ensure that their capital investments are aligned with their mission and delivering the highest possible value.

Unfortunately, examples of scoring criteria/prioritization for capital projects in U.S. correctional systems are not commonly found. However, some government agencies have established objective scoring instruments tailored to their specific industry that assists in developing overall priorities. For example, one large city government has a wide variety of county buildings with differing functions and has developed the following scoring instrument to prioritize their capital needs/spending.

**Exhibit 43: Large City Sample Capital Project Scoring Instrument**

Selection Criteria	Maximum Score per Criteria
Risk to Health, Safety and Environment and Regulatory or Mandated Requirements	25
Asset Condition, Annual Recurring Costs and Asset Longevity	20
Community Investment and Economic Prosperity	20
Level and Quality of Service	10
Sustainability and Conservation	10
Funding Availability	5
Project Readiness	5



Multiple Category Benefit and Bundling Opportunities	5
<b>TOTAL</b>	<b>100</b>

In this instrument, “Risk to Health, Safety and Environment and Regulatory or Mandated Requirements” is the factor with the greatest potential score (25 points). “Asset Condition, Annual Recurring Costs and Asset Longevity” is the second highest (20 points) and reflect capital project requests related to repairing or replacing assets that are failing and or costly to maintain. Both of these factors are prioritized over those that improve the “Level and Quality of Service” (10 points). Those projects with the overall greatest total score have the highest priority.

IDOC would need to develop and tailor factors that are more applicable to their specific correctional environment. For example, “Funding Availability” likely would not be included, but “Consistency with Agency Mission and Needs” could be. An example is shown in the following exhibit:

**Exhibit 44: Example of Potential Capital Project Prioritization Instrument**

Selection Criteria	Criteria Description	Examples	Maximum Score per Criteria
Critical Risk to Life/Safety	Project will address critical life/safety issues to staff and inmates.	Failing fire protection systems. Repair/replace defeatable cell locks.	35
Asset Condition, Annual Recurring Costs and Asset Longevity	Project upgrades/replaces aging assets that are costly to maintain/operate.	Replaces aging and costly to operate boilers, HVAC systems.	20
Alignment with IDOC Mission/Goals	Project supports agency mission and goals	Improves/expands needed mental health treatment spaces.	20
Level and Quality of Service	Project allows for continued level and quality of service at facilities.	Improves spaces for re-entry and other key programs	10
Sustainability and Conservation	Project improves agency sustainability	Enhances energy efficiency, reduces energy costs/usage.	10
Project Readiness	Project is ready for initiation	Has had CDB survey complete	5
<b>TOTAL</b>			<b>100</b>



The key to the prioritization process above is developing selection criteria and using that selection criteria to prioritize each project. The issue for IDOC is they currently do not have the staffing resources to implement an involved process of this type, thus underscoring the need to expand the construction managers office.

- **Install CMMS System:** As noted previously, IDOC continues to use a manual system to track its assets and manage its repairs. One of the many benefits of a CMMS system is better informed capital planning. Maintenance metrics in CMMS systems track everything that has been done to an asset from repairs to inspections, labor hours, and costs. With a CMMS system, any chief engineer request for capital funding could include a summary of recent costs/repairs to the asset.

**When should IDOC abandon a structure and cease repairs/capital improvements.** One consideration for any capital request is whether it is financially worthwhile to continue to repair or upgrade the structure. This decision is a factor of its current conditions as well as how well its design/layout supports current operations. This master planning project has provided IDOC with building specific conditions. that can support this decision making. Each facility condition assessment report identified the overall Building Condition Index (BCI) for each structure. Each is rated between 0 and 100. The following provides the overall BCI color-coded scoring system:


**Exhibit 45: Building Condition Index Scoring System**

OPERATIONAL CAPABILITY	OPERATIONAL RATING	DEGRADATION	DCR	CI
Fully Operational	Green	Free of observable or known degradation.	Green (+)	100
		Normal wear requiring normal preventative maintenance.	Green	95
		Normal degradation requiring corrective maintenance.	Green (-)	88
Impaired Operation	Amber	Minor degradation requiring corrective maintenance.	Amber (+)	80
		Moderate degradation requiring corrective repair.	Amber	71
		Significant degradation requiring moderate repair.	Amber (-)	61
Inoperable	Red	Extensive degradation requiring major repair.	Red (+)	50
		Severe degradation requiring major rehabilitation or replacement.	Red	30
		Complete degradation requiring full replacement.	Red (-)	10

Buildings in the “Red” rating range are considered near or at the end of their serviceable life and is an indicator that repair needs for that building will continue to grow in the future. For example, the facility condition assessment for Stateville identified several buildings with overall BCI scores in the red. Cell House I had a BCI of 9, while the Furniture factory had a BCI of 50.



Exhibit 46: Stateville Correctional Center FCA


 Stateville Correctional Center - Joliet  
 651-000-174 Facility Condition Assessment  
 8/1/2022

Building System Condition Index Summary (Sorted by Worst to First Metric)		BCI	A10	A20	B10	B20	B30	C10	C20	C30	D10	D20	D30	D40	D50	E10
C0385	Cell House I	9	10	10	11	10	10	10	11				10			
C0384	Cell House H	10	10	10	10	11	10	10	10	11			10			
C0259	General Store	9	10		10	10	10	10	10	10			10			
C0315	Furniture Factory	50	88	88		71	10	88		58		62	10		10	
C0258	'g' Dormitory	9	10			9	10	10	10	10			10			
C0342	Officers Dorm	53	88		88	73	10	65	45	26	10	16	11			
C0301	Powerhouse	10	10		10	11	10	10	10	10			10			
C0314	Soap Fac-taylor Shop	57	88	88	74	74	30	81	92	74	10	30	10		26	
C020T	Tunnel System	61		88	65	10		80		74		30	29		49	
C0311	Service Bldg	10	10		10	10	10	10	10	10			10			
C0271	Laundry-barber-chapl	57	80	88	88	73	10	92	63	66		69	21		10	
C0380	Multipurpose Bldg	58	88			78	30	88	96	74		55	53		10	
C0227	Veg Room-capt Office	47	88		88	64	30	96		82		71	10		10	
C0270	Vocational School	67	88	88	88	72	50	94		68		61	30		23	
C0202	Detention Building	65	88	88	74	53	30	82	92	62		25	23			
C0339	Cultural Arts Center	69	84		95	59	95	94	60	74					14	
C0326	Cell House F	71	95	88	92	70	90	92	80	81		39	20		64	
C0306	Vehicle Garage-msu	48	88		30	53	10	51	61	10			10			
C0201	Dining Room Complex	67	88	88	88	68	30	90	70	76		47	10		39	30
C0266	Residence	11	10		10	10	10	10	10	10			10			
C0221	Cell House B	70	88		88	65	88	88	66	66			10			
C0251	Law Lib-sch-cloth Rm	70	96		95	71	95	95		74		72	21		29	
C0204	Administration	78	88	88	88	78	30	94	50	76		10	22			
C0304	M&m Shop	70	88		88	70	61	95		81		71	38		36	
C0303	Commissary-residents	67	88		61	68	10	93		78		71	24		51	
C0333	Wall Tower#2	9	10		10	10	10	10	10	11			10			
C0334	Orientation Seg	69	92		88	72	30	80	74	70			10			
C0395	NRC A Building (Encomp	85	95	88	96	88	50	87	76	70	80		85			
C0324	Wall Tower #4	9	10		10	10	10	10	10	11			10			
C0263	Weight Room	61	88	88	88	67	10	96		80		71	29		10	

Before any capital repair is made on these buildings, the agency should consider the value of pumping additional funds into a building that is at the end of its useful life and will require significant additional future expenditures. Any decision, of course, must take into account the building use and whether that use could be transferred to another structure. For example, closing a housing unit at a facility, may require incarcerated individuals be moved to another building at that facility or within the agency.



## ENERGY MASTER PLAN

CGL contracted with its long-time partner, HDR, to develop an energy master plan for IDOC. The Energy Master Plan is provided separate from this report.



## TEMPORARY POPULATION RELOCATION STRATEGIES

It is not uncommon that correctional systems must address intermittent emergency issues that impact their ability to house those incarcerated in some facilities. Natural disasters, fires, electrical outages, as well as environmental issues at facilities have temporarily closed or limited the ability to house and provide services to inmates. Further, planning for responses to institutional disturbances, where a segment of the population may need to be separated from another, is an important part of the development of emergency plans. As part of this review CGL was asked to provide some short-term emergency housing options for IDOC.

It is not just the immediate safety and security that must be considered when an emergency relocation is needed. Additionally, there are several other factors that must also be addressed that can negatively impact incarcerated individuals. The considerations a correctional system must take into account when temporarily relocating a large number of incarcerated individuals are many and include:

- Classification level of those being relocated and security level of facility that will temporarily house the individuals in custody.
- Known enemies in order to maintain separation from each other at the receiving facility.
- Ability to continue program participation.
- Capacity for food preparation or delivery of food from another available source
- Specific medical needs and mental health needs of relocated population.
- Necessary agreements with local law enforcement and healthcare providers including hospitals to ensure emergency services are available for this new population when needed. If the population is significantly different from the existing population, will it result in different procedures to be implemented in outside service providers.
- Necessary communication with local government and a coordinated communication plan to address community misinformation that typically arises with change.
- Ambulatory status
- PREA compliance if the population is different or if the area has not been in use for some time.
- Ability to maintain and continue existing earned credit contracts.
- Distance from family and complications that may create for family visitation.
- Ability to maintain same cellmate.
- Staff ability to manage different custody/gender population.

With these concerns in mind, CGL will provide high level options for temporarily relocation of inmates. Our analysis on this issue assumes the following:

- Emergency housing needs will attempt to ensure the appropriate separation of genders and custody levels.



- The maximum number to be relocated at any time is 500, which would represent the capacity of a large housing unit.
- Facilities will not house more than their rated capacity.
- Emergency housing will be short-term in length, and not permanent.
- All facilities across the state will be considered as short-term housing alternatives.

To this end we will provide a discussion and options for short-term emergency housing of the incarcerated population.

During the time of our review, we estimated over 5,700 excess beds in the male population by 2027.

**Exhibit 47: 2027 Male Bed Gaps**

Security Level	2027 Male Bed Gaps
Maximum	984
Medium	5,982
Minimum	(1,246)
Total Beds Needed	5,720

Most of those excess beds (nearly 6,000) are in medium custody facilities, while another 984 are in maximum custody. There will be an insufficient number of minimum custody male beds (1,246).

**Male Minimum Custody Emergency Relocation:** Even with a lack of male minimum custody beds in the system, from a security perspective, relocating minimum custody males represents the least complicated problem to resolve. Given the assumptions listed previously, if 500 minimum custody inmates needed to be relocated from a minimum facility on a temporary emergency basis, they could be moved and distributed across several medium custody facilities where significant excess capacity exists. Moving minimum custody inmates to a medium custody facility should not impact safety and security. Additionally, non-housing spaces could be used (gymnasiums, chapels, etc.) on a short-term basis. Security is not the only issue that will need to be addressed as the minimum custody population is typically more involved in programming and reentry. The agency will need to determine if it can provide some continuation of these services at the temporary location so that they are not interrupted and the inmates’ contracts for good conduct credits not impacted.

**Male Medium Custody Emergency Relocation:** Likewise, the temporary closure of a large housing unit at one of the medium facilities could be addressed by relocating the incarcerated males to other medium security facilities that have excess capacity. This may result in the relocated inmates being moved to multiple medium security facilities. Again,

IDOC will need to determine how the program and services needs of this population will be addressed during relocation.

**Male Maximum Custody Emergency Relocation:** Relocation would be more complicated for the male maximum custody population, as it would generally not be suitable to move them to lower security facilities. Therefore, the temporary transfer would likely need to be to an existing maximum facility. We project nearly 1,000 excess maximum security male beds in the system, so there should exist sufficient capacity to address a short term need. However, nearly 75 percent of the maximum custody capacity is in IDOC's oldest facilities (Menard, Pontiac, Stateville), and some of the housing units at these facilities are outdated and in poor condition.

For relocation of a maximum custody population, there is another option that would require some further renovation. An X-House at one of the existing medium facilities could be hardened so that it could handle a maximum custody population if needed. These units typically have 224 cells and can house up to 448 if they are double-celled. Hardening would include improved locks and door hardware, more tamper-resistant lighting and electrical switches, and possibly improved security control and camera systems. This would provide a secondary option for temporary placement of maximum custody males.

**Female Relocation:** The temporary relocation of a large number of incarcerated females would be the most complicated for IDOC given the limited number of facilities (Logan and Decatur). Logan houses all custody levels of incarcerated females, as well as serving as the reception center for new commitments and IDOC's primary treatment facility for females with mental health needs. Decatur houses a minimum population and has significant excess beds. Combined these facilities have a rated capacity of 1,899 and are projected to have excess capacity of 417 beds. Most of that excess capacity is at Decatur and would be inappropriate for maximum custody or special needs housing. Therefore, only Logan's minimum and select portions of its medium population could be temporarily relocated to Decatur.

However, the most difficult issue IDOC would face would be relocating maximum and special populations (intake, mental health) from Logan. There are no easy solutions to this potential issue, and with the current distribution of beds, the agency would need to consider temporarily relocating this population to a male facility. Given the differing needs and management practices related to a female population, spreading females across multiple male prisons would be problematic. The optimal solution would be to relocate them in one group to a single facility. This might require IDOC completely or partially clear out a male medium custody population at a correctional facility, by temporarily relocating those males to other medium facilities. Additionally, this move would likely necessitate the temporary transfer of staff from the female facility who have experience supervising a female population and providing programs and services to them.

**Planning:** Any temporary emergency move of a population requires extensive pre-planning. These moves are extremely disruptive, and some have been precipitators to major prison riots and loss of life. For example, in 1993, a major riot occurred at the Southern Ohio

Correctional Facility in Lucasville, Ohio. The riot lasted for 10 days, and 1 correctional officer and 9 incarcerated individuals were murdered. An after incident review found that one of the causes of the riot was the recent exchange of approximately 300 high security inmates between the Lucasville facility and the Mansfield prison. The inmates relocated to Lucasville did not want to move 200 miles away, and their families were hard pressed to visit their loved ones now more than 200 miles further away with no transportation system in place.

Planning must consider a number of factors including:

- Is the security at the receiving facility consistent with the population to be moved?
- Is the cell type appropriate for the type of population being housed (i.e., cells exist for maximum or close custody populations)?
- Does the facility that will be temporarily housing the population have the existing infrastructure to manage this population (water, sewer, electrical, dietary, etc.)
- Will staff (security, program, and support) also be relocated to receiving facilities to address needs of the population and better ensure continuation of services? If so, pre-planning/negotiation with bargaining units should be conducted in advance.
- If the moved population has special needs (ADA, geriatric, mental health), does the receiving facility have the physical plant and layout to support this population?
- What operational plans are necessary to replicate and support the normal schedule of the population being moved?
- Do existing post orders that involve the new population need modification to safely and securely manage the population?
- Is the perimeter security consistent with the population to be housed, if not, what changes need to be made? For example, is there a need to add a second perimeter patrol, or staff vacant perimeter towers?
- IDOC should develop a master facility schedule that matches the population needs and expectations and is achievable given the existing physical plant.
- A comprehensive transportation plan should be developed and approved that details who will be moved on the same bus.
- A comprehensive housing plan will need to be developed by IDOC's Transfer Coordinator's Office.
- A communication plan will need to be developed that protects information such as transportation dates and routes, but provides some general information, regular briefings to the staff, population, families, and the communities.
- If transfer results in a mix-custody or co-ed facility, clearly define delineation lines between populations will need to be established. IDOC would need to develop movement and housing practices that allow for proper separation.
- Workforce issues will be a priority and will require extensive discussions with the union. The context of this discussion is likely to depend on whether this is an emergency move or not. Discussions may include:
  - Depending on the distance, can the entire workforce be relocated?
  - If not, how additional staff and what type of staff must be hired/contracted?
  - If additional travel is involved negotiation with the union is likely to occur.

- What additional equipment is needed to provide security, programming, and services at the temporary housing location?
- What additional supplies are needed (food, clothing, etc.)
- The agency should develop an operational plan for each functional area of a receiving facility (health care, mental health, food services, programs, housing, recreation, etc.)
- Pre-planning should be conducted with contract providers (medical, mental health, phone system, tablet providers, etc.).
- Receiving facilities should contact and make necessary communication with outside providers and emergency transport services.
- Receiving facilities should make contact with local sheriff's offices and fire departments to inform them of temporary additional population.
- If the relocated population has a high level of service needs (mental health, geriatric, medical) does the receiving facility have access to those services in the community?

To address these needs, the agency should develop a comprehensive evacuation/relocation plan. This plan should:

- Address the processes to be put in place in the event of the need to evacuate or relocate a large number of individuals in custody.
- Develop a communication plan for, staff, inmates, communities, legislative members and other government officials, and media [when appropriate] etc. to convey temporary relocation and continue communication during the duration of the relocation.
- Conduct routine tabletop planning drills to develop staff preparedness at all levels of the organization.
- Address potential for staff relocation.
- Address steps to take regarding providing programming and services to the relocated population.
- Establish a command structure to manage relocation and identify positions within IDOC to staff the command structure. The structure should include IDOC leadership, as well as staff representing security, programs, medical, mental health, and inmate services.

## APPENDIX A: Capital Project Funding by Facility

The following table displays the current list of major capital projects in the Illinois Department of Corrections effective January 2023.

Project	Project Number	Project Location	Estimated Project Cost	\$ Appropriated	\$ Obligated	\$ Expended	\$ Unobligated
Construct New In-Patient Treatment Center	120-000-062	Statewide	\$176,051,459.00	\$176,051,874.00	\$175,674,536.41	\$165,569,099.64	\$377,337.59
Provide Medical Office Space at Various Facilities	120-000-067	Statewide	\$5,800,000.00	\$5,800,000.00	\$562,431.00	\$266,459.06	\$5,237,569.00
Provide Medical Office Space at Various Facilities	120-000-068	Statewide	\$1,365,355.00	\$1,395,355.00	\$730,285.00	\$332,622.86	\$665,070.00
Provide Dental Care Room Upgrades	120-000-069	Statewide	\$34,050.00	\$34,050.00	\$34,050.00	\$33,000.00	\$0.00
Provide Dental Care Room Upgrades	120-000-071	Statewide	\$48,233.00	\$48,233.00	\$48,233.00	\$46,288.00	\$0.00
Provide Dental Care Room Upgrades	120-000-072	Statewide	\$16,000.00	\$16,000.00	\$16,000.00	\$115,908.00	\$0.00
Upgrade Dietary Equipment at Illinois River	120-007-016	Western IL	\$12,220,000.00	\$635,000.00	\$140,600.00	\$41,532.40	\$494,400.00
Replace Fire Alarm and Lock Controls	120-007-017	Western IL	\$4,661,600.00	\$4,661,600.00	\$3,780,400.00	\$399,969.68	\$881,200.00
Replace Cooling Tower and Refrig. Equipment	120-007-018	Western IL	\$1,983,100.00	\$1,983,100.00	\$1,625,193.62	\$1,264,953.92	\$357,906.38
Replace Roofing Systems	120-008-018	Illinois River	\$9,328,300.00	\$5,528,300.00	\$355,800.00	\$156,320.25	\$5,172,500.00
Renovate Restrooms, Shower & Heating	120-021-014	Southwestern	\$7,210,900.00	\$4,710,900.00	\$79,900.00	\$77,823.75	\$4,631,000.00
Upgrade Fire Alarm and CCTV Systems	120-021-015	Southwestern	\$1,860,900.00	\$1,860,900.00	\$181,900.00	\$1,679,000.00	\$1,679,000.00
Rehab Hot Water Distribution System	120-040-025	Danville	\$3,929,680.00	\$3,550,880.00	\$3,303,172.33	\$1,677,599.25	\$247,707.67
Replace Dietary Equipment	120-050-055	East Moline	\$3,929,300.00	\$1,929,300.00	\$222,590.00	\$149,596.00	\$1,706,710.00
Replace Bridge - Dietary Building	120-050-056	East Moline	\$248,000.00	\$248,000.00	\$247,939.32	\$234,717.32	\$60.68
Upgrade Fire Alarm System	120-050-058	East Moline	\$4,282,700.00	\$4,282,700.00	\$383,400.00	\$89,560.00	\$3,899,300.00
Replace Roofing and Upgrade HVAC	120-050-059	East Moline	\$7,782,000.00	\$7,782,000.00	\$745,900.00	\$284,626.06	\$7,036,100.00
Emergency Install of Temporary	120-050-060	East Moline	\$596,450.00	\$596,450.00	\$596,450.00	\$184,511.40	\$0.00
Replace Roofing Systems	120-075-066	Dixon	\$1,922,800.00	\$1,922,800.00	\$1,499,380.05	\$968,452.23	\$423,419.95



APPENDIX A: Capital Project Funding by Facility



Project	Project Number	Project Location	Estimated Project Cost	\$ Appropriated	\$ Obligated	\$ Expended	\$ Unobligated
Install new Steam Absorber and Cooling Tower	120-075-067	Dixon	\$2,551,100.00	\$2,551,100.00	\$940,294.31	\$914,048.46	\$1,610,805.69
Modify Sewer System	120-075-068	Dixon	\$613,450.00	\$613,450.00	\$587,000.00	\$470,125.05	\$26,450.00
Replace Roofing Systems	120-075-069	Dixon	\$2,119,500.00	\$2,119,500.00	\$149,490.00	\$108,150.40	\$1,970,010.00
Emergency Elevator Replacement	120-075-071	Dixon	\$2,767,550.58	\$2,767,550.58	\$2,767,549.81	\$780,128.00	\$0.77
Emergency Electrical Repairs and Transformer	120-075-072	Dixon	\$220,300.00	\$220,300.00	\$123,071.00	\$112,301.60	\$97,229.00
Demolish Buildings	120-075-073	Dixon	\$4,000,000.00	\$4,000,000.00	\$308,200.00	\$88,193.32	\$3,691,800.00
Replace Roofing Systems	120-075-074	Dixon	\$8,420,600.00	\$4,420,600.00	\$369,300.00	\$173,308.00	\$4,051,300.00
Replace Transformer at Stores Building	120-075-075	Dixon	\$525,000.00	\$475,000.00	\$396,233.00	\$28,778.00	\$78,767.00
Assess Hot Water Distribution System	120-075-076	Dixon	\$3,195,280.00	\$268,380.00	\$268,380.00	\$42,000.00	\$0.00
Emergency Sewer Repair	120-075-077	Dixon	\$224,046.00	\$224,046.00	\$224,046.00	\$28,975.97	\$0.00
Assess and Replace Boiler Pumps	120-075-078	Dixon	\$360,000.00	\$360,000.00	\$0.00	\$0.00	\$360,000.00
Upgrade Touchscreens and Speakers in Housing	120-095-019	Hill	\$4,005,616.00	\$4,005,616.00	\$3,656,306.00	\$811,909.52	\$349,310.00
Resurface Parking Lots and Roads	120-125-018	Jacksonville	\$1,080,000.00	\$1,080,000.00	\$1,030,238.09	\$356,370.57	\$49,761.91
Replace Locking Systems	120-125-019	Jacksonville	\$1,650,500.00	\$1,650,500.00	\$154,500.00	\$52,943.00	\$1,496,000.00
Replace Sallyport Gates	120-125-020	Jacksonville	\$486,000.00	\$486,000.00	\$58,500.00	\$27,820.73	\$427,500.00
Emergency Restore Power	120-125-021	Jacksonville	\$2,380.00	\$2,380.00	\$2,380.00	\$2,380.00	\$0.00
Replace Windows	120-135-063	Logan	\$4,700,000.00	\$8,108,323.79	\$3,023,443.12	\$2,698,926.13	\$1,676,556.88
Upgrade Laundry Facility	120-135-066	Logan	\$205,044.22	\$183,251.44	\$176,530.70	\$123,265.10	\$6,720.74
Renovate Shower Rooms	120-135-069	Logan	\$4,370,500.00	\$2,370,500.00	\$2,276,430.00	\$737,526.73	\$94,070.00
Upgrade Ash Handling System	120-135-070	Logan	\$2,362,500.00	\$1,672,500.00	\$235,630.00	\$162,118.60	\$1,436,870.00
Replace Lock Controls in X-house	120-135-071	Logan	\$347,316.66	\$347,316.66	\$317,391.66	\$29,925.00	\$29,925.00
Replace Exterior Security Bars and Frame	120-135-072	Logan	\$1,616,600.00	\$1,616,600.00	\$1,501,783.86	\$1,401,409.62	\$114,816.14

APPENDIX A: Capital Project Funding by Facility



Project	Project Number	Project Location	Estimated Project Cost	\$ Appropriated	\$ Obligated	\$ Expended	\$ Unobligated
Construct Walk-In Freezer and Install	120-135-073	Logan	\$2,870,000.00	\$2,870,000.00	\$1,417,368.14	\$694,703.56	\$1,452,631.86
Roof Repairs	120-135-076	Logan	\$269,591.00	\$294,121.00	\$276,911.00	\$246,906.90	\$17,210.00
Assess and Remediate Mold	120-135-077	Logan	\$420,200.00	\$420,200.00	\$0.00	\$0.00	\$420,200.00
Replace Electrical Loop	120-135-078	Logan	\$8,302,100.00	\$8,302,100.00	\$7,598,400.00	\$337,786.00	\$703,700.00
Repair/Replace Roofing on Vocational Building	120-135-080	Logan	\$27,500.00	\$27,500.00	\$12,670.27	\$12,670.27	\$14,829.73
Emergency Sewer Assessment and Repairs	120-135-081	Logan	\$650,000.00	\$200,000.00	\$186,324.46	\$29,861.63	\$13,675.54
Replace Generators	120-140'019	Lincoln	\$4,226,900.00	\$4,226,900.00	\$3,860,875.00	\$295,193.57	\$366,025.00
Construct Bus Pad	120-140-017	Lincoln	\$6,030,500.00	\$6,030,500.00	\$5,555,075.13	\$676,077.07	\$475,424.87
Replace Roofing System and Ventilators	120-140-020	Lincoln	\$995,000.00	\$995,000.00	\$446,634.00	\$159,395.95	\$548,366.00
Replace Plumbing - South Cell House	120-175-133	Menard	\$6,470,416.84	\$6,470,416.84	\$6,081,294.37	\$5,592,194.96	\$389,122.47
Replace MSU Locking Control System	120-175-140	Menard	\$4,162,100.00	\$4,162,100.00	\$1,841,088.48	\$982,524.80	\$2,321,011.52
Replace Heating and Ventilation Equipment	120-175-141	Menard	\$1,894,500.00	\$1,494,500.00	\$244,580.00	\$139,646.91	\$1,249,920.00
Replace General Stores and Kitchen	120-175-143	Menard	\$24,682,000.00	\$24,682,000.00	\$1,987,400.00	\$0.00	\$22,694,600.00
Upgrade Electrical Distribution System	120-175-144	Menard	\$21,249,300.00	\$21,249,200.00	\$430,440.00	\$14,207.00	\$20,818,760.00
Plan and Begin ADA Compliance	120-175-146	Menard	\$1,000,000.00	\$1,000,000.00	\$104,367.00	\$2,800.00	\$895,633.00
Emergency Structural Assessment/Repair	120-175-147	Menard	\$203,000.00	\$203,000.00	\$203,000.00	\$47,068.62	\$0.00
Emergency Boiler house Repairs and Upgrade	120-175-148	Menard	\$603,000.00	\$603,000.00	\$603,000.00	\$228,509.13	\$0.00
Sewer Assessment and Repairs	120-175-149	Menard	\$19,450.00	\$19,450.00	\$19,450.00	\$0.00	\$0.00
Install New Locking Controls	120-178-010	Big Muddy	\$3,749,800.00	\$3,749,800.00	\$3,280,350.03	\$2,350,527.98	\$469,449.97
Renovate Kitchen and Cold Storage	120-200-120	Pontiac	\$11,846,808.75	\$11,846,808.75	\$9,868,678.53	\$9,764,725.44	\$1,978,130.22
Replace Roof, Repair Masonry and Tuckpoint	120-200-122	Pontiac	\$6,230,901.00	\$6,160,901.00	\$6,073,607.12	\$5,237,849.55	\$87,293.88
Assess Boilers	120-200-127	Pontiac	\$963,857.00	\$963,857.00	\$963,857.00	\$784,711.93	\$0.00
Emergency Assessment and Repair Roofs	120-200-129	Pontiac	\$686,244.37	\$686,244.37	\$686,244.37	\$510,854.22	\$0.00

APPENDIX A: Capital Project Funding by Facility



Project	Project Number	Project Location	Estimated Project Cost	\$ Appropriated	\$ Obligated	\$ Expended	\$ Unobligated
Replace Locking and Control Systems	120-201-005	Pinckneyville	\$393,640.00	\$3,936,400.00	\$2,564,157.25	\$2,389,802.00	\$1,372,242.75
Replace Dietary Floors and Doors	120-201-006	Pinckneyville	\$2,158,039.00	\$2,158,038.00	\$2,125,302.62	\$235,166.21	\$32,735.38
Emergency Replacement of Bar Screen	120-201-007	Pinckneyville	\$808,400.00	\$808,400.00	\$802,400.00	\$533,460.41	\$6,000.00
Install Water Softeners	120-205-007	Robinson	\$257,600.00	\$257,600.00	\$43,400.00	\$11,206.00	\$214,200.00
Replace Generator	120-215-068	Sheridan	\$2,320,200.00	\$2,320,200.00	\$303,200.00	\$145,475.32	\$2,017,000.00
Replace Roofing System - Tac Barn	120-215-070	Sheridan	\$436,100.00	\$270,100.00	\$31,600.00	\$8,919.00	\$238,500.00
Upgrade Building Automation System	120-225-010	Taylorville	\$5,256,700.00	\$3,456,700.00	\$389,700.00	\$45,920.00	\$3,067,000.00
Assess Masonry Piers	120-230-137	Stateville	\$85,100.00	\$85,100.00	\$85,100.00	\$73,434.44	\$0.00
Replace Roofing System - Rotunda	120-230-138	Stateville	\$3,007,400.00	\$3,007,400.00	\$253,331.34	\$209,331.34	\$2,754,068.66
Demolish Buildings	120-230-139	Stateville	\$4,412,500.00	\$4,412,500.00	\$130,603.00	\$98,967.66	\$4,281,897.00
Provide ADA Romp Specifications and Construction	120-230-140	Stateville	\$24,835.00	\$24,835.00	\$24,835.00	\$0.00	\$0.00
Assess and Repair/Replace Roofing System	120-230-141	Stateville	\$2,100,000.00	\$100,000.00	\$100,000.00		\$0.00
Replace Roofing Systems Dorms 7 & 8	120-231-032	Joliet Treatment	\$600,800.00	\$600,800.00	\$29,162.00	\$0.00	\$571,638.00
Upgrade Sewer Treatment Facility	120-245-075	Vienna	\$1,550,873.00	\$1,550,873.00	\$1,421,539.00	\$623,688.93	\$129,334.00
Replace Roofing Systems and Other Improvements	120-245-077	Vienna	\$1,695,700.00	\$1,689,800.00	\$118,600.00	\$73,989.67	\$1,571,200.00
Repair Baghouse and Replace Boiler	120-245-078	Vienna	\$4,580,490.00	\$580,490.00	\$541,450.00	\$230,591.50	\$39,040.00
Upgrade Main Electrical Distribution System	120-245-079	Vienna	\$14,244,700.00	\$9,444,700.00	\$1,194,100.00	\$294,947.00	\$8,250,600.00
Demolish Buildings	120-245-080	Vienna	\$3,220,500.00	\$3,220,500.00	\$0.00	\$0.00	\$3,220,500.00
Replace Roofing Systems	120-255-025	Shawnee	\$3,484,941.05	\$3,484,941.05	\$2,422,526.49	\$2,372,988.52	\$1,062,414.56
Emergency Chiller Replacement	120-255-027	Shawnee	\$356,546.00	\$461,057.00	\$459,702.00	\$418,718.82	\$1,355.00
Repair Replace Roofs	120-255-028	Shawnee	\$5,176,479.00	\$5,176,479.00	\$5,176,477.69	\$1,362,120.90	\$1.31
Replace Water Heaters	120-255-029	Shawnee	\$1,584,700.00	\$1,584,700.00	\$137,400.00	\$0.00	\$1,447,300.00

APPENDIX A: Capital Project Funding by Facility



Project	Project Number	Project Location	Estimated Project Cost	\$ Appropriated	\$ Obligated	\$ Expended	\$ Unobligated
Emergency Slider Door Control Panel	120-255-030	Shawnee	\$139,600.00	\$139,600.00	\$139,600.00	\$0.00	\$0.00
Repair/Replace Dietary Electrical Service	120-260-036	Centralia	\$473,595.00	\$473,595.00	\$438,274.20	\$164,153.75	\$35,320.80
Replace Communication Tower/Repair Build	120-260-037	Centralia	\$310,000.00	\$310,000.00	\$295,000.00	\$280,842.75	\$15,000.00
Update Fire Alarm System	120-260-039	Centralia	\$3,215,000.00	\$3,215,000.00	\$385,300.00	\$93,765.00	\$2,829,700.00
Replace Lock Controls	120-270-041	Graham	\$407,900.00	\$401,900.00	\$334,450.00	\$32,249.08	\$67,450.00
Replace Roofing Systems	120-270-042	Graham	\$2,119,500.00	\$1,867,909.79	\$1,837,500.56		\$30,409.23
Replace Freezers/Coolers	120-270-043	Graham	\$3,393,100.00	\$3,333,100.00	\$329,580.00	\$55,140.00	\$3,003,520.00
Replace Roofing System - Administration	120-275-009	DuQuoin W C	\$937,100.00	\$585,100.00	\$52,300.00	\$0.00	\$532,800.00
Replace Boiler Burners	120-290-007	Decatur	\$2,436,800.00	\$2,436,800.00	\$1,849,549.19	\$1,767,579.95	\$587,250.81
Replace Locking and Control Systems	120-295-012	Lawrence	\$3,939,200.00	\$3,939,200.00	\$2,603,164.33	\$1,471,897.82	\$1,336,035.67
Upgrade Bar Screen	120-295-017	Lawrence	\$584,600.00	\$584,600.00	\$21,120.00	\$20,115.49	\$563,480.00
Install Water Softeners	120-295-018	Lawrence	\$264,400.00	\$264,400.00	\$42,700.00	\$11,470.00	\$221,700.00
Emergency Lock Replacement	120-295-021	Lawrence	\$8,257,000.00	\$8,257,000.00	\$8,208,217.00	\$6,234,302.37	\$48,783.00
Replace Roofing Systems	120-300-008	Kewanee	\$5,178,600.00	\$5,178,600.00	\$4,247,800.00	\$225,823.00	\$930,800.00
<b>Total</b>	<b>100</b>		<b>\$486,059,917.47</b>	<b>\$448,856,373.27</b>	<b>\$299,675,614.85</b>	<b>\$230,316,926.04</b>	<b>\$145,772,434.63</b>
<b>Total without Joliet Treatment</b>	<b>99</b>		<b>\$310,008,458.47</b>	<b>\$272,804,499.27</b>	<b>\$124,001,078.44</b>	<b>\$64,747,826.40</b>	<b>\$145,395,097.04</b>

**EXHIBIT B**  
**QUARTER HOUSES**  
**CONDITIONS ASSESSMENT REPORT**



Helen Torres & Associates, PLLC

Structural Engineers

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**Quarter Houses, Stateville Prison, Crest Hill, Illinois  
Condition Assessment**

**Final Report**

CDB # 120-230-137

January 20, 2022



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## **Quarter Houses, Stateville Prison, Crest Hill, Illinois**

### **Condition Assessment**

CDB # 120-230-137

January 20, 2022

### **Executive Summary**

The Quarter House is an operational Maximum-Security Six Story Cell House Building. Built in the 1930's, the building shell is comprised of load bearing masonry piers and windows on the east and west facades. The piers, spaced at 15 feet, support steel roof trusses. The north and south facades are comprised of masonry walls with a segmented arch. All exterior masonry is clad with face brick.

This structural condition assessment was precipitated by the masonry piers showing signs of distress, as documented in the WJE report dated 10/30/2019. Helen Torres & Associates (HTA), a structural engineering firm, has been engaged by the Illinois Capital Development Board (CDB) to provide condition assessments of the following specific elements. During the assessment, known/found related issues were identified and are indicated in brackets:

#### **1. Masonry Pier [and Exterior Enclosure] Assessment:**

Testing of the masonry piers was conducted by the CTL group and documented in Appendix C. CTL found the brick stress to be generally consistent among the piers, and "attributable to age, environmental exposure and moisture infiltration/migration." Furthermore, the "pier core ... exhibited no signs of load-induced distress."

Restoration of the barrier system is required to preserve and protect the structure. Numerous elements of the enclosure system have failed as a water barrier, including the masonry walls, arches, and roofs (excepting the new gable roof), allowing water to freely migrate through the enclosure. The participation of the large windows as a source of water migration requires further assessment. The masonry cracks present in and near the north and south arches require immediate attention.

#### **2. Interior Partition Walls [and interior face of exterior walls]:**

Through wall cracking and top of wall cracking is present throughout the facility and requires repair. Some cracks may be related to the masonry arch issues. Further assessment is required. A few concrete lintels over large windows show signs of deterioration. Concrete lintels require further assessment.

While viewing the shower partition walls, it was evident the north shower room floors and ceilings are deteriorating due to water migration. Floors require rebuilding, with top priority.

3. **Roof Truss Bearing Conditions:**

Truss bearing conditions do not exhibit signs of settlement or distress.

Some local masonry rebuilding, repointing and steel maintenance is required. Roof drain piping leaks must be remedied.

4. **Service Chase Wall Foundation for signs of structural distress/settlement due to water:**

Foundation walls are generally in good condition, with a couple locations exhibiting concrete saturation and spalls due to standing water. Settlement indicators were not seen.

The chase way houses piping supported by steel beams, with a concrete floor slab above. Significant oxide jacking is present in most of the steel due to water migration, yielding concrete wall cracks. Significant concrete slab delamination and rebar rusting is present. It is possible these falling materials contribute to the malfunction of the sump pumps. The chase requires immediate attention, including shoring.

Refer to entirety of report for additional information, and report limitations.



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**Quarter Houses, Stateville Prison, Crest Hill, Illinois**  
**Condition Assessment**  
CDB # 120-230-137

Final Report      January 20, 2022

**Purpose**

A report authored by WJE dated 10/30/2019 (Appendix A) brought attention to the condition of the Quarter Houses on the Stateville Prison Campus in Crest Hill, Illinois. Helen Torres & Associates (HTA) has been engaged by the Illinois Capital Development Board (CDB) to provide condition assessments of the following specific elements:

1. Masonry Pier [and Exterior Enclosure] Assessment
2. Interior Partition Walls [and interior face of exterior walls]
3. Roof Truss Bearing Conditions
4. Service Chase Wall Foundation for signs of structural distress/settlement due to water

Bracketed text are clarifications of known related issues (found in field or documents). The assessments include recommendations and cost estimates for repair or other remedial action, as required to restore the integrity and design intent of the structure. Generally, known related issues not in HTAs Scope of Services are identified, but not assessed nor costed. The assessment did not include an evaluation of architectural, MEP and non-structural building elements, nor did it include a code review or structural numeric analyses. Note that the Scope of Services, defined in attached memo "CDB #120-230-137 Revised Scope of Services Memo", (Appendix B) was reviewed and acknowledged by WJE on September 20, 2021.

**Document Review & Existing Building Structure**

The Quarter Houses is an operational Maximum-Security Six Story Cell House Building. The circa 1930 masonry building has plan dimensions of 480 feet long by 65 feet wide. The masonry walls and piers rise almost 50 feet from Ground Floor to the parapet. The building is crowned with a gable roof that rises an additional 15 feet (see Figure 1). The building has partial basement areas used for MEP services.



Figure 1: Aerial view the Quarter Houses looking North (courtesy of Google Maps)



Figure 2: Southeast corner and segmented arch

The construction of the Quarter Houses is as follows: Steel roof trusses (fan trusses), span 64 feet E/W and are 15 feet tall. They are spaced at 15 feet. Steel channels span between trusses to support the clay tile roof system. The truss bottom chords support a ceiling system, which creates an attic space. Masonry piers on the east and west façade are spaced at 15 feet and support the steel trusses. The piers are flanked by large window openings, as shown in figure 2, 3 and 4. The lintel above these windows are concrete. Lintels over smaller openings are typically steel. The piers and walls are supported by shallow strip and spread footings foundations. The building's north and south end are also framed in masonry with a segmental brick arch 40 feet above Ground Floor on the South and North facades (see Figure 2). All the exterior masonry has face brick. The interior surfaces of the east and west exterior walls have a 4" face CMU block. The existing building drawings identify the material within the pier as 'concrete block'. In this traditional 'barrier' method of construction, the exterior walls and piers rely on the face brick and mortar surface to provide a 'barrier' from moisture infiltration. (Refer to Appendix C Figure 5 for pier cross section).



Figure 3: West wall looking south



Figure 4: West wall looking north

Existing building drawings titled "Cell House B, Illinois State Penitentiary, located at Stateville, Illinois", prepared by Lundeen, Hooton, Roozen & Schaeffer Architects, Bloomington, Illinois with various dates in 1930, have been referenced for existing building information. The set we received from the CDB may not be complete and some drawings, or portions of the drawings are not legible (NL). We have specifically referenced the following drawings:

- (NL) Ground Floor and Footing Plan
- (NL) First Floor Plan
- 5 Second Floor Plan [and Truss Details]
- 6 Third Floor Plan & Sections
- (NL) Side Elevations
- 104 Revised Floor Plans
- 105 Revised Elevations, Sections, & Details

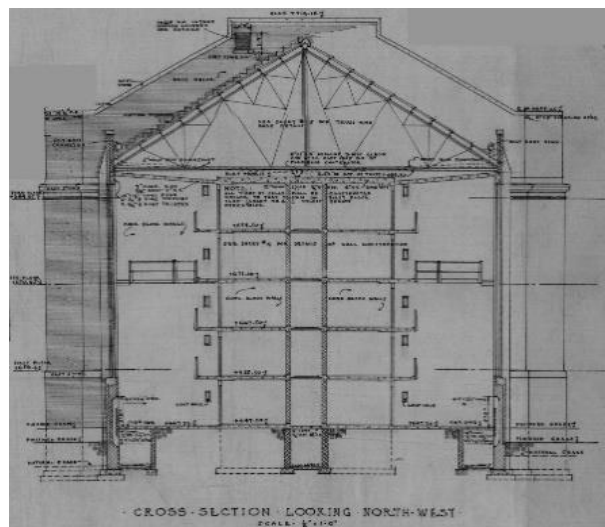


Figure 5: Circa 1930 Section through Quarter Houses from Drawing 6

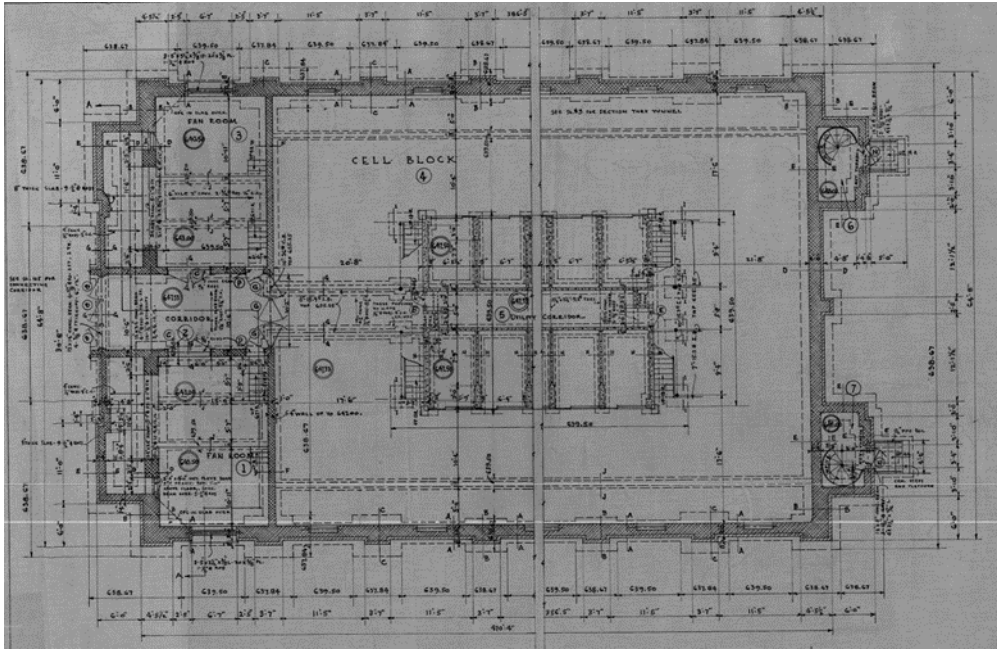


Figure 6: Circa 1930 Floor Plan of Quarter Houses from Drawing 104

**Observations – General**

HTA visited the site on April 1, 2021 for an Orientation Meeting and initial site visit. HTA visited the site on the following days for assessments:

November 4, 2021, November 8, 2021, November 9, 2021, November 10, 2021, November 12, 2021 and November 18, 2021.

The Quarter Houses is an operational facility. HTAs team was escorted by the prison Carpentry staff. All photographs were taken during the assessment site visits except for Photo 1-1g and 1-5g taken on April 1. All photos are on pages 17 to 44, following the report.

The following Table 1 to 4 document our observations, related photographs, offer discussion and recommendation for the 4 specific elements in our scope. The color code below identifies the repair priority levels, when recommended.

Repair Priority Level	Definition
High	Immediate action. Shore, brace or repair, as applicable. Structural or non-structural deficiency that could adversely impact performance of element if not addressed. Could pose a falling debris hazard. Restrict public access.
Medium	Repair required to protect structural elements. Deferral may adversely impact performance. Install barrier/netting to protect public from potential falling debris.
Low	Potential water infiltration source. Repair.



**Table 1**  
**Masonry Piers [and exterior enclosure]: Observations, Discussion and Recommendations**

**General Comments**

1. Refer to SSK1, Reference Plan for Masonry Pier and [Exterior Enclosure] Assessment, (page 13) for area identification and photo locations.

<b>Item</b>	<b>Description</b>	<b>Observation</b>	<b>Photos</b>
1-1. Masonry Piers	Testing	CTL Letter dated January 19, 2022, Appendix C presents evaluations of 4 piers with 5 openings. Note: Given the constraints of working in a maximum-security facility, and equipment limitations, pier selection was limited to area with no fencing directly adjacent to the exterior wall.	1-1b, c, d
1-1. Masonry Piers	Observations not included in CTL letter	All piers have fine vertical cracks throughout their height in the face brick: Most piers have wide vertical cracks in the face brick. The header courses used to tie brick to pier is failing, allowing the face brick to bow out.  The interior face of the piers (viewed from ground floor and catwalk) exhibit little or few local cracks. The interior CMU surface has been painted.	1-1 a, b, d  1-1 e, f, g
1-2. Exterior Masonry Walls (non-pier areas)	Below windows, and south and north end of building	Mortar has washed away at windowsills.  The face brick of all walls exhibits similar cracking as the pier face brick. Walls also have cracking due to oxide jacking at steel lintels.	1-2 a, b  1-2 c -m
1-3. Masonry Arches	South facade and North facade	South façade arch has a long continuous vertical crack on the underside of the arch for 80% of the arch’s horizontal length. There is evidence of falling brick spalls, loose mortar and efflorescence. The interior wall of the arch has horizontal cracks indicative of downward movement/settlement.  North façade arch has non-continuous vertical cracks on the underside of the arch for 50% of the arch’s horizontal length. There is evidence of falling brick spalls, loose mortar and efflorescence. The interior wall of the arch has horizontal cracks indicative of downward movement/settlement.	1-3 a -g  1-3 h -m
1-4. Exterior wall opening steel lintels	In exterior walls above wall openings	Steel lintels have experienced oxide jacking (material rusts and expands) which has initiated failure of the adjacent face brick and mortar. Typical in most steel lintel locations.	1-4 a-d
1-5. Windows and Barred Grilles	At large openings between piers	The steel barred grilles are embedded in the face brick. At most locations there are fine to wide cracks possibly due to grille movement or oxide jacking. (Photos taken from catwalk.)  Most of the west windows have been replaced with glass block and are generally in good condition. The east windows are in disrepair. Glass panes have been replaced and some are broken or missing. Rusting has occurred on the mullions. It is unknown if the windows,	1-5 a-d  1-5 e-h

		when closed, can provide a proper seal against moisture and air.	
1-6. New Main (gable) Roof and coping	Gable roofing and coping was replaced in spring 2021	It is unknown if the parapet was rebuilt during the main roof replacement. Parapet coping repair is required to prevent water from further masonry deterioration.	1-6 a, b, c
1-7. Roof over end bays		The south and north roofs over the end bays have not been replaced.	1-7 a, b
1-8	Condensate line	Condensate water is accumulating near Pier E1 at the foundation wall. The masonry wall and concrete foundation wall has cracking indicative of local foundation settlement.	1-8 a, b

**Discussion**

The pier cores are constructed of CMU and brick. Testing did not locate steel reinforcement, which is consistent with information provided in the existing building drawings, and the as found condition. No rust staining was present at the fine and wide cracks. As such, the piers show evidence of water migration, but no damage from oxide jacking. The CTL Letter (Appendix C) discusses in detail the cracking distress exhibited on the masonry piers. Conditions evident on the masonry piers are clearly visible on the other masonry enclosure elements, items 1-2 and 1-3. Adding the windows and roofs, 1-5, 1-6 and 1-7, completes the building’s enclosure system (or envelope).

The masonry’s barrier wall system must keep water outside of the face brick and mortar surface (and roofs and parapets) to maintain the system’s integrity. It is unknown how the windows have participated in the state of distress: Further assessment is required to understand the window’s role.

The existing conditions of the Quarter Houses, as described above, offers many points of water entry into the masonry, including pier cracks, wall cracks, washed out mortar at sills, potential coping defects, and possible roof leaks. Water migration into the masonry is evidenced by the efflorescence and the cracks. The seasonal freeze thaw cycle further exacerbates masonry deterioration to the barrier wall system.

Item 1-8: local settlement due to condensate discharge can lead to further damage.

**Recommendations**

1-1 to 1-7

Restore building enclosure (envelope) to re-establishing the barrier system. Further assessment of windows is required to determine their participation in a watertight system.

Rebuild face brick and mechanically attach brick to CMU. See Table 2 for CMU wall back up discussion.

Further assessment/analysis is recommended for the South and North arches to validate original design and design an appropriate repair. HTA has recommended the South arch be shored.

Replace all steel lintels and repair associated brick damage.

Assess concrete lintels over windows, between piers, prior to rebuilding effort (see item 2-5).

Modify barred grille interface with brick to eliminate contact.

Explore entire parapet condition as a source of water infiltration and repair as necessary.

1-8 Redirect water away from foundation wall.



**Table 2**  
**Interior Partition Walls [and interior face of exterior walls]:**  
**Observations, Discussion and Recommendations**

General Comments

1. Refer to SSK2, Reference Plan for Interior Partition Walls [and interior face of exterior walls] Assessment, (page 14) for areas and photo locations
2. For additional interior wall issues related to the masonry arches, see Item 1-3
3. For interior wall issues related to piers, see Item 1-1

Item	Description	Observation	Photos
2-1. Interior masonry wall cracks		It appears that movement or settlement occurred for cracks to propagate on the walls or at the joint with the ceiling.	2-1a, 2-1b, 2-3, 2-4, 2-5, 2-7, 2-8, 2-9, 2-10, 2-11, 2-12, 2-13, 2-27
2-2. Exterior wall interior cracks		It appears that movement or settlement occurred for cracks to propagate on the walls or at the joint with the ceiling.	2-22, 2-23, 2-24
2-3 North End Shower Room Conditions	Ceilings and floors	Both shower rooms exhibit distress in the ceiling framing and floor framing. The clay tile floor/ceiling system appear to have been subject to moisture and is exhibiting clay tile deterioration and rusting steel.	2-14, 2-15, 2-16, 2-17
2-4 Ceiling cracks		The Quarter Houses ceiling is supported by the roof and perimeter walls. Ceiling exhibit cracks which appear to be relief joints. Ceiling also exhibits efflorescence and rusting of slab reinforcement, presumably due to moisture.	2-2, 2-6
2-5 Concrete Lintels over large windows		Concrete lintels above large windows show signs of delamination. It was not possible to view lintel at a close distance.	2-26, 2-28, 2-29, 2-30

**Discussion**

Wall cracks at the north and south end may be related to the arch issues. Further assessment is required to wholistically understand the source of cracking. Further assessment is required regarding the ceiling construction, and the need for control joints, and to wholistically address a solution.

Similarly for the concrete lintels, a comprehensive survey is warranted, from the catwalk level or above, for a global understanding of existing conditions.

Shower Rooms are exhibiting severe deterioration from water.

**Recommendations**

2-1, 2-2: Repair interior wall cracks by rebuilding locally with CMU

Further assess if movement resulting in wall cracks is related to north and south arch distress.

2-3, 2-4, 2-5: Further assessment of the following:

Ceiling construction and behavior to determine if cementitious patching or a compressible joint solution is appropriate.

Concrete lintels and extent of distress

North Shower rooms floors to determine extent of damage, appropriate replacement solution, and mold/mildew, issues if any.

**Table 3**  
**Roof Truss Bearing Conditions**  
**Observations, Discussion and Recommendations**

**General Comments**

1. Refer to SSK3, Reference Plan for Roof Truss Bearing Conditions, (page 15) for member identification and photo locations.

Item	Description	Observation	Photos
3-1. Truss Bearing	Trusses bear on steel plates embedded in Masonry	Most Truss bearing assemblies appear to be in good condition with a range of normal surface rust for the age of the building	3-1a, b through 3-30c,d
3-2. Truss steel rust	Truss Ends exhibiting exposure to moisture.	The Truss bearing assemblies with surface corrosion: It appears these trusses have been exposed to moisture. <i>(Note that Photo identifies a truss end, and is not specific to the N or S side.)</i>	3-1a, 3-2a, 3-3a, 3-4a, 3-5a, 3-6a, 3-7a, 3-9a, 3-10a, 3-10d, 3-11a, 3-12a, 3-13a, 3-14a, 3-15a, 3-16a, 3-17a, 3-17c, 3-19a, 3-20a, 3-20d, 3-21a, 3-22a, 3-23a, 3-23c, 3-24a, 3-25a, 3-26a, 3-27a, 3-28a, 3-29a, 3-30a
3-3. Masonry Wall mortar joints	Mortar joints failing near truss bearing	Some wall areas adjacent to truss end have failing mortar joints. <i>(Note that Photo identifies a truss end, and is not specific to the N or S side.)</i>	3-1c, 3-2a, 3-2c, 3-3b, 3-3d, 3-4a, 3-4c, 3-5a, 3-6c, 3-7a, 3-7c, 3-8b, 3-8d, 3-9b, 3-13b, 3-15d, 3-17a, 3-24a, 3-25c, 3-26b, 3-26c, 3-28d, 3-29b, 3-29d, 3-30d
3-4. Masonry wall gaps	Masonry units missing or loose	Failed mortar joints may have led to dislodgement of masonry.	3-14c, 3-26a, 3-27a, 3-28a, 3-30a
3-5. Roof Drains	Adjacent to trusses	Drains are broken or malfunctioning	3-17a, 3-17d, 3-21a
3-6. Corroded roof purlin		One purlin identified.	
3-7 Ceiling Debris		Debris composed of fiberglass insulation and other construction materials are generally scattered near the truss bearing ends. The debris was cleared (swept aside) for the truss bearing photos.	3-32, 3-34
3-8 Roof tiles	Supported by steel purlins	Several clay tiles were observed to be broken or missing. Water was present at some locations.	3-31

### **Discussion**

The trusses and their bearing conditions appear to be in generally good condition. There is evidence of water intrusion resulting in surface corrosion/rusting and failing mortar joints. The water intrusion may have been remedied by the main roof replacement in Spring 2021. HTA observed leaks from the broken roof drain pipes when we visited due to a rain shower. Winds could be felt through areas where masonry units were missing.

The ceiling structure below the trusses has shredded fiberglass insulation strewn near the truss ends. The Quarter House Ceiling is suspended from the roof trusses. The ceiling is further addressed in Table 2.

### **Recommendations**

3-2: Truss bearing members exhibiting corrosion should be wire brushed clean, primed and monitored.

3-3 and 3-4: The masonry walls in this attic area should be repointed. Where the walls have gaps or loose units, masonry should be infilled and repaired.

3-5: Roof drains must be properly repaired so rain water does not interface with steel trusses or concrete ceiling structure

3-7: Keep debris away from trusses. Insulation or other materials can hold water and cause and or accelerate steel corrosion.

3-6, 3-8: A complete survey of the roof tiles and supporting steel should be conducted. Replacement should include appropriate methods to insure a watertight resolution from the new roof above.

**Table 4**  
**Service Chase Wall Foundation for signs of structural distress/settlement due to water**  
**Observations, Discussion and Recommendations**

General Comments:

1. Refer to SSK4, Reference Plan for Service Chase Wall Foundations, (page 16) for element location and photo locations.

Item	Description	Observation	Photos
4-1. Distress due to standing water		Concrete saturation and spalling concrete possibly the result of standing water in the chase. HTA did not observe horizontal cracks or settlement indicative of foundation settlement.	4-5, 4-6, 4-7, 4-8, 4-9
4-2. Steel beam failure		Steel beams, embed into the concrete walls support the chase sanitary pipes. Most steel beams exhibit extreme oxide jacking (failure), deterioration and delamination. HTA has recommended that the pipes be shored.	4-14, 4-15, 4-16
4-3 Wall cracks initiated by steel failure	Steel beams embedded into concrete	Steel oxide jacking has initiated failure of supporting concrete wall. Failure includes wide cracking. Calcification and rust staining is present.	4-2, 4-3a, b, 4-4-4a, b
4-4. Service chase ceiling deterioration	Concrete Ceiling above lowest chase level	Concrete ceiling exhibits mild to extreme slab reinforcement steel corrosion and concrete delamination due to water infiltration.	4-10, 4-11, 4-12
4-5. Standing water		It is possible that the falling delaminating concrete and steel could be the cause of non-functional sump pumps.	4-9

**Discussion**

The service chase is subjected to water shedding from the pipes. The water is not collected and directed (i.e. no floor drains). Over time this water has created an environment of moisture retention in the floor slabs and wall. The water has resulted in severe deterioration of all the concrete and steel it is in contact with. The sump pump was not operational during our visit. Several inches of water was present on the floor.

The walls showed evidence of standing water. Evidence of foundation settlement was not seen. Mold or mildew was not observed. If conditions not corrected, there is the potential for mold or mildew to develop.

**Recommendations**

4-1: Patch concrete cracks, and spalling on foundation wall. Repair or replace sump pumps.

4-2, 4-3, 4-4: Repair/replace concrete ceilings and pipe supports. Create a system to collect and direct service chase water so water does not interface with chase structure. Further assessment is required to wholistically understand the as found conditions and appropriate, constructable solutions. Repair all pipes (the water source).

4-5: Replace sump pumps to keep foundations dry.

## **Photographs**

Following on pages 17 to 44. Refer to Reference Plans for photo locations.

## **Opinion of Probable Cost**

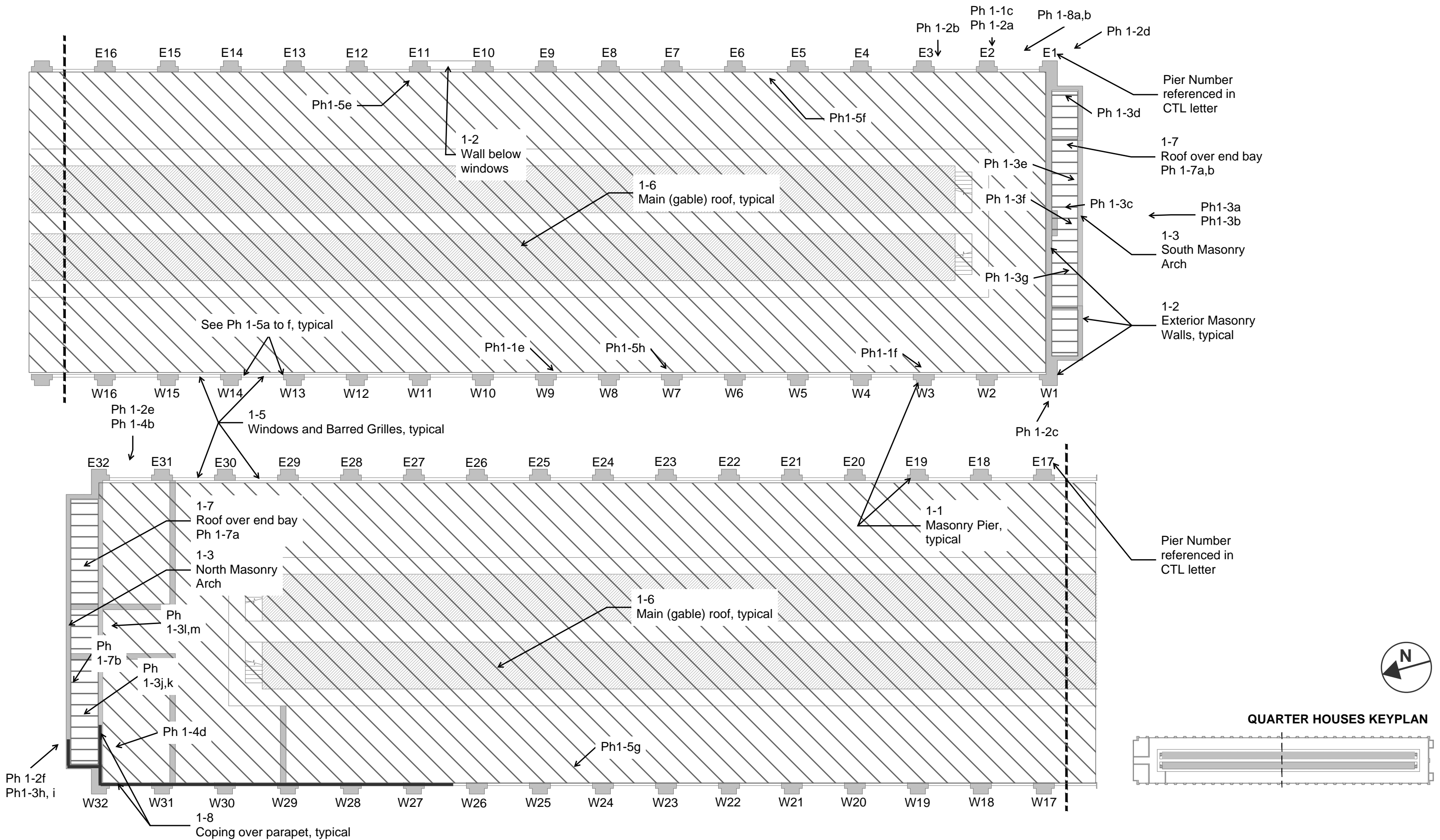
Refer to Appendix D for the Conceptual Cost Estimate prepared by Middleton Construction Consulting, dated 01/19/2022. Note the following found items are not included in the cost estimate. The items are beyond HTA and Middleton's scope, and also require further assessment, unless noted otherwise:

- 1-5: East façade window replacement and or repair
- 1-6: Repairing of recently installed parapet coping
- 1-8: Condensate line (presumed this can be remedied in-house)
- 3- 6, 3-8: Damaged roof tiles and corroded steel purlins
- 3-7: Keep ceiling debris away from steel trusses (presumed this can be remedied in-house)
- 4-2, 4-3, 4-4: Service Chase steel oxide jacking and related damage to concrete walls and slabs

## **Limitations**

The professional opinions and recommendations formulated during this assessment and presented herein are based on information available to date, noted visual (seen) observations, and the limited testing. HTA reserves the right to supplement or otherwise amend this report should other information become available. This information is not intended to be used for design or construction.

End

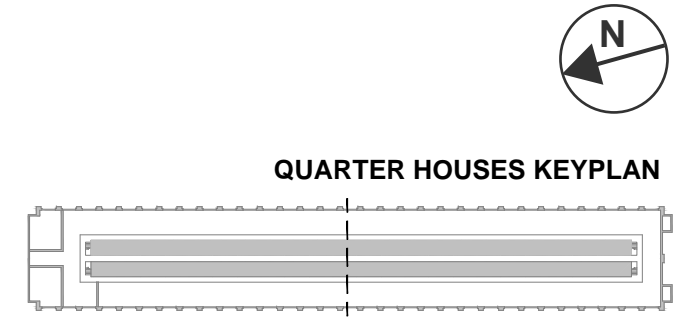
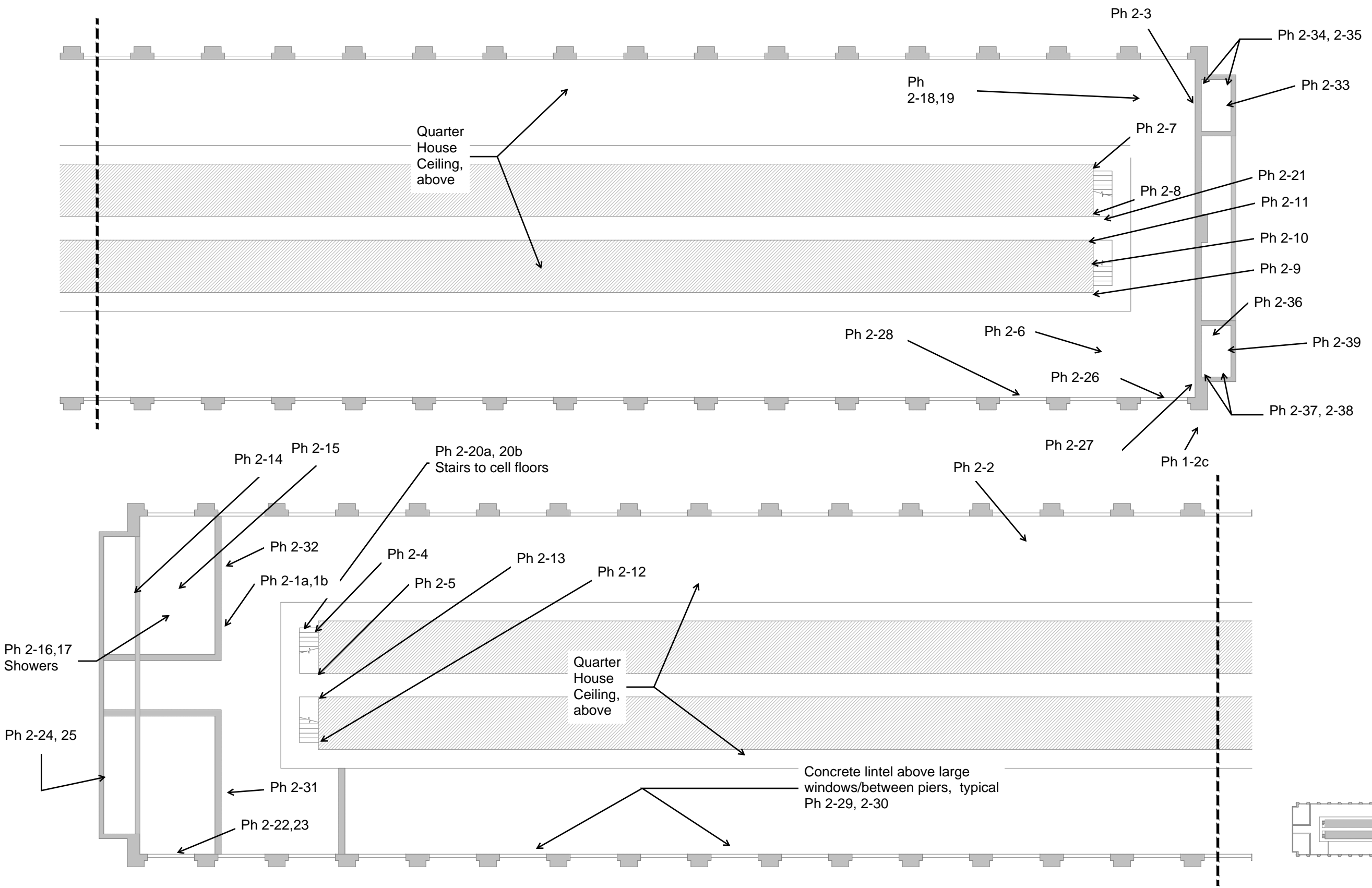


**SSK1 Reference Plan for Masonry Pier [and Exterior Enclosure] Assessment**

Helen Torres & Associates, PLLC  
 2710 W. Jerome St.  
 Chicago IL 60645  
 312 859 5246



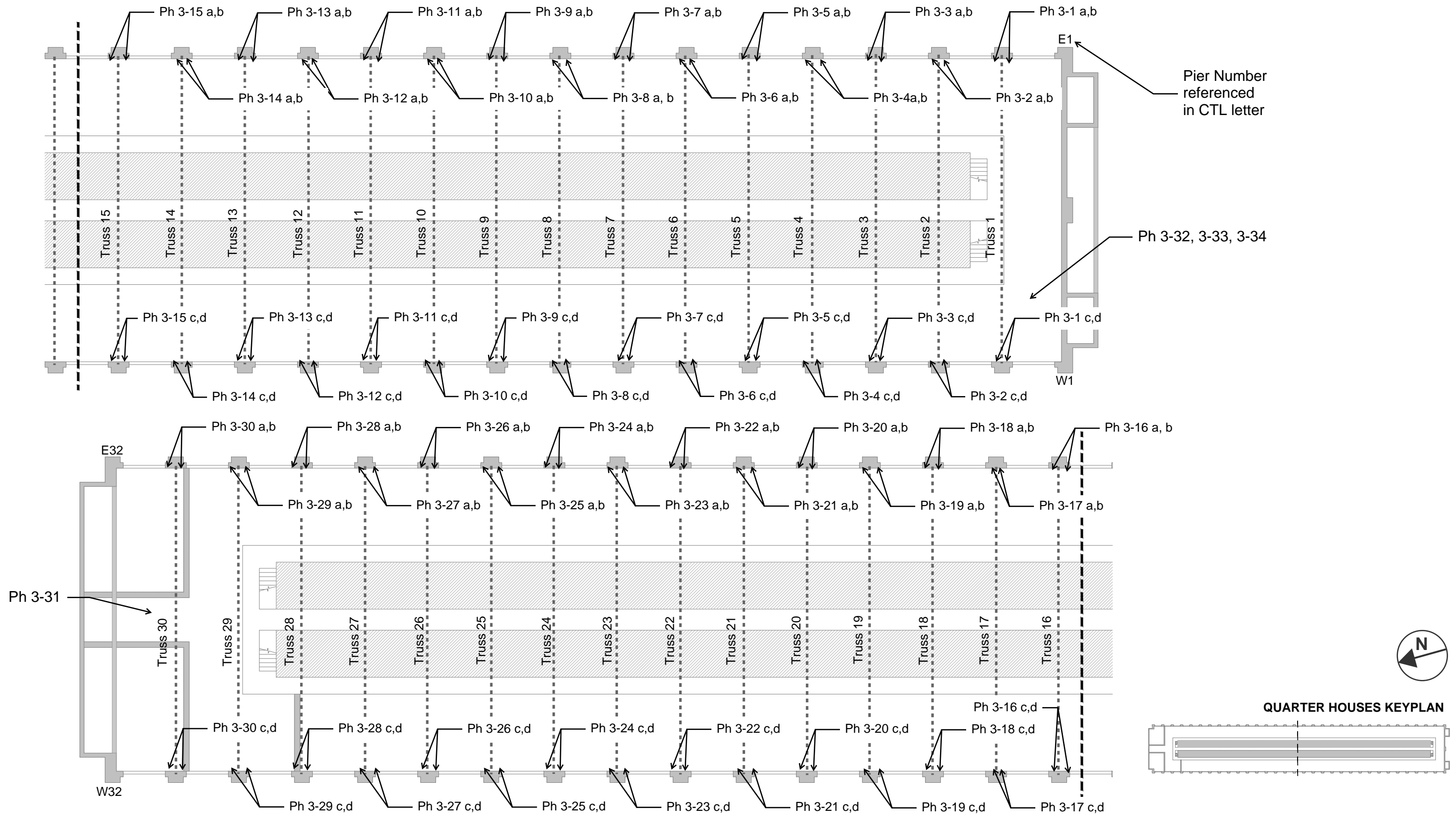




**SSK2** Reference Plan for  
**Interior Partition Walls [and interior face of exterior walls]**  
**Assessment**

Helen Torres & Associates, PLLC  
 2710 W. Jerome St.  
 Chicago IL 60645  
 312 859 5246

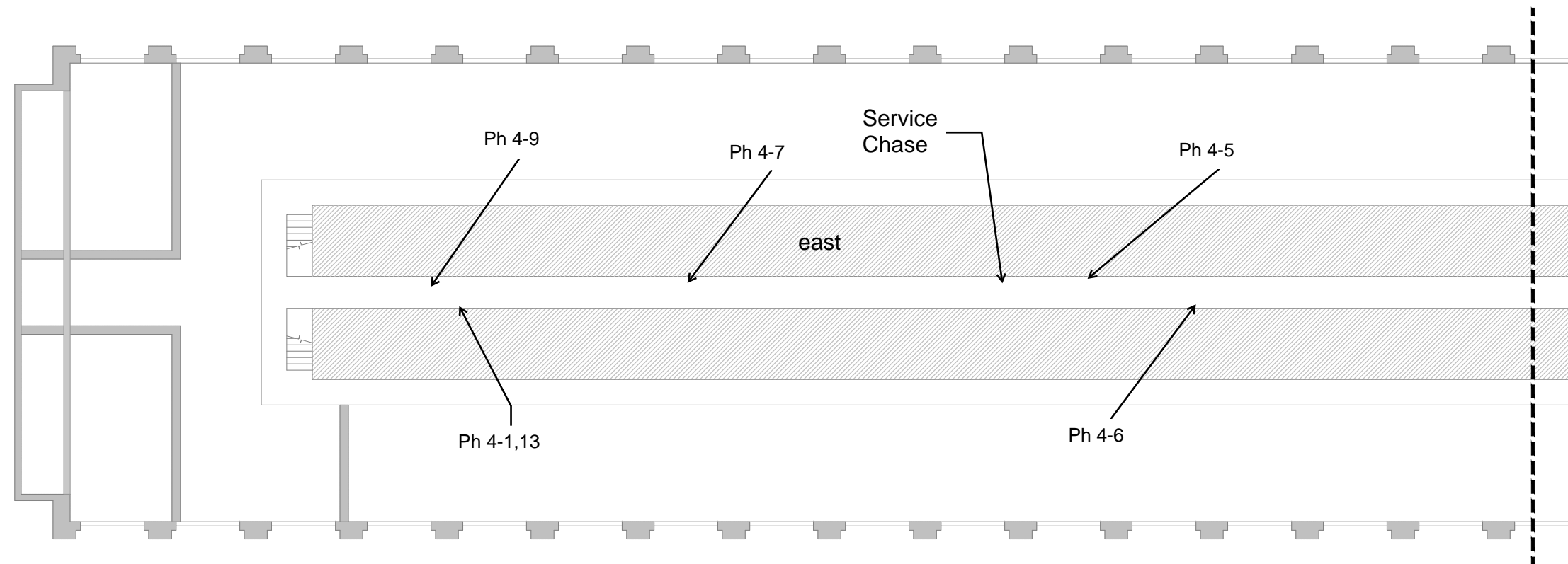
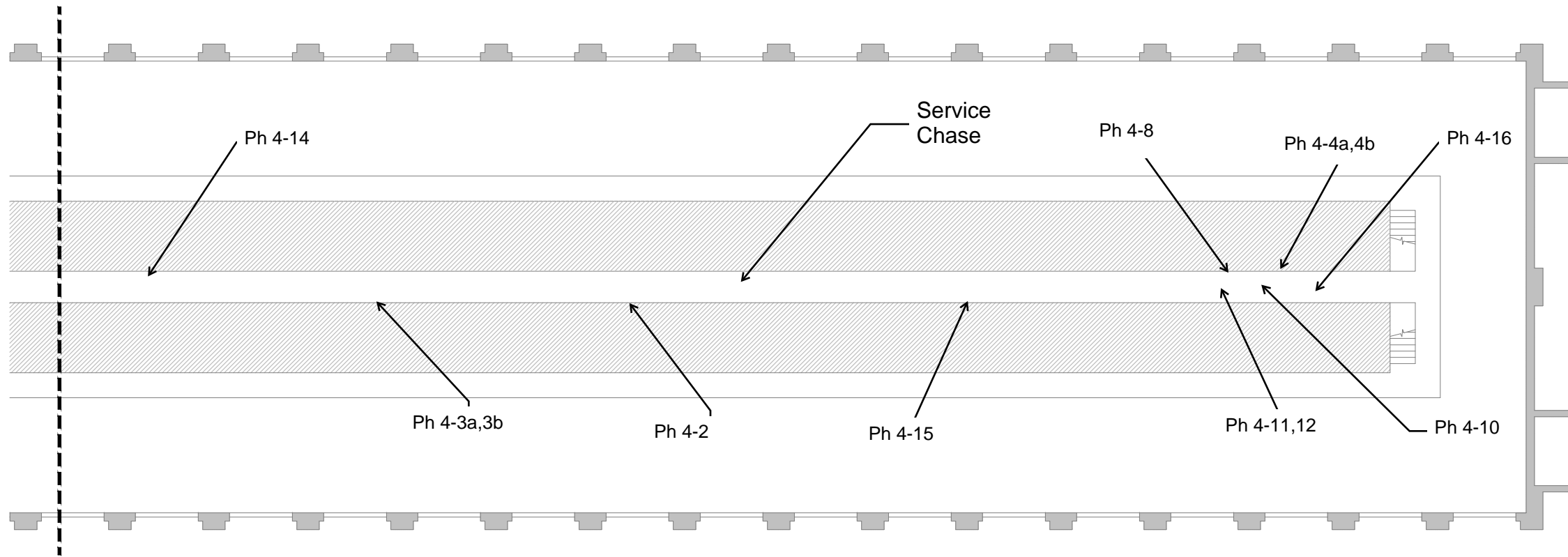




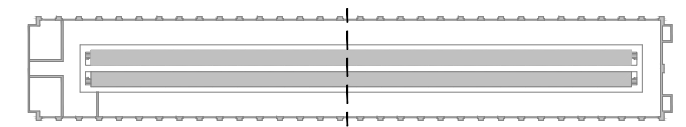
**SSK3** Reference Plan for  
Roof Truss Bearing Conditions

Helen Torres & Associates, PLLC  
2710 W. Jerome St.  
Chicago IL 60645  
312 859 5246





QUARTER HOUSES KEYPLAN



**SSK4** Reference Plan for Service Chase Wall Foundations

Helen Torres & Associates, PLLC  
 2710 W. Jerome St.  
 Chicago IL 60645  
 312 859 5246





Photo 1-1a: Masonry West Elevation



Photo 1-1b: Masonry West elevation - 3 test openings



Photo 1-1c: Masonry Pier E2 - 2 test openings



Photo 1-1d: Masonry East elevation looking north





Photo 1-1e: Masonry Interior face of Pier W9



Photo 1-1f: Masonry Interior face of Pier W3



Photo 1-1g: Masonry Interior face of east pier

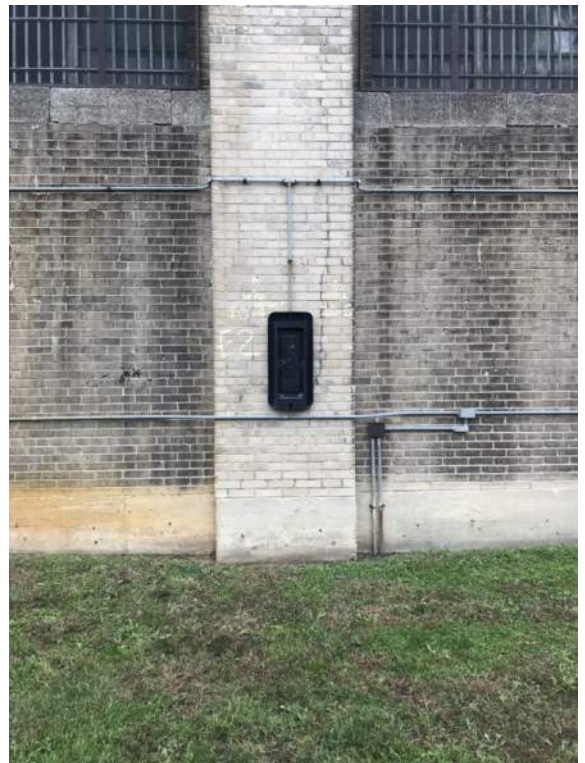


Photo 1-2a: Masonry Sill



Photo 1-2b: Masonry sill



Photo 1-2c: Masonry SW corner



Photo 1-2d: Masonry SE corner



Photo 1-2e: Masonry NE corner





Photo 1-2f: Masonry NW corner



Photo 1-2g: Masonry SW Gable Wall



Photo 1-2h: Masonry SE Gable Wall



Photo 1-2i: Masonry South Gable Wall





Photo 1-2j: Masonry NE Gable Wall



Photo 1-2k: Masonry NE Gable Wall



Photo 1-2l: Masonry NW Gable Wall



Photo 1-3a: Masonry South Arch Elevation



Photo 1-3b: Masonry South Arch



Photo 1-3c: Masonry South Arch crack



Photo 1-3d: Masonry South Arch East Corner



Photo 1-3e: Masonry South Arch Interior wall crack east side



Photo 1-3f: Masonry South Arch Interior Slab crack



Photo 1-3g: Masonry South Arch Interior Wall West Side crack



Photo 1-3h: Masonry North Arch



Photo 1-3i: Masonry North Arch brick separation





Photo 1-3j: Masonry North Arch



Photo 1-3k: Masonry North Arch vertical crack



Photo 1-3l: Masonry North Arch Interior View



Photo 1-3m: Masonry North Arch Interior View



Photo 1-4a: Masonry Lintel with oxide jacking



Photo 1-4b: Masonry Lintel with oxide jacking



Photo 1-4c: Masonry Lintel with oxide jacking



Photo 1-4d: Masonry Lintel with oxide jacking





Photo 1-5a: Masonry Fine vertical cracks at Barred Grille



Photo 1-5b: Masonry Fine vertical cracks at Barred Grille



Photo 1-5c: Masonry Wide vertical crack at Barred Grille

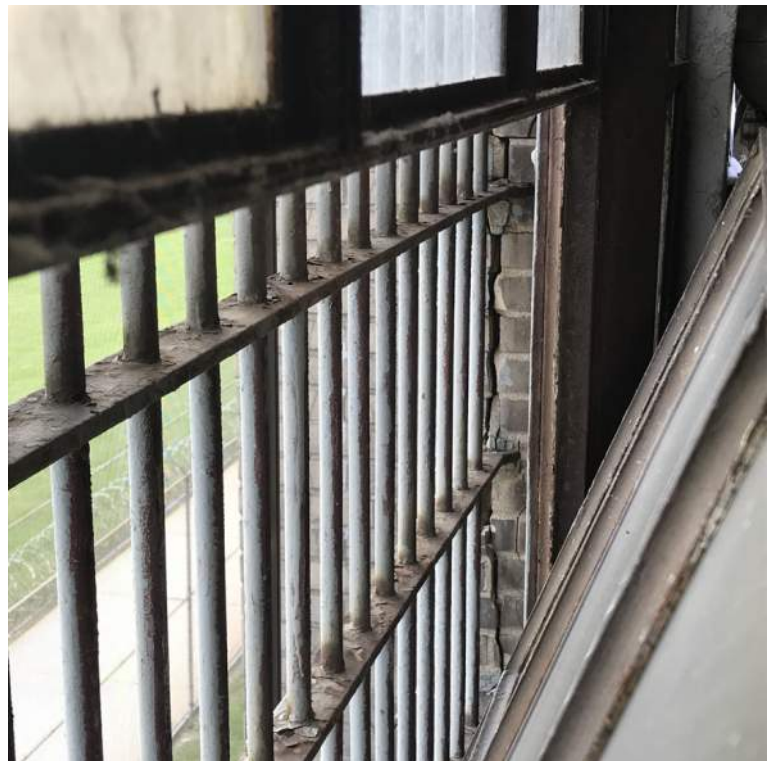


Photo 1-5d: Masonry Wide vertical cracks at Barred Grille





Photo 1-5e East Wall Window Condition



Photo 1-5f East Wall Window Condition



Photo 1-5g West Wall Glass Block Windows



Photo 1-5h West Wall Glass Block Condition



Photo 1-6a: Masonry New roofing over Main Roof



Photo 1-6b: Masonry South elevation Coping 1



Photo 1-6c: Masonry South Gable wall Coping



Photo 1-7a: Masonry South End Bay Roof





Photo 1-7b: Masonry South End Bay Roof and Arch Coping



Photo 1-8a: Condensate at SW corner



Photo 1-8b: Condensate at SW corner local settlement



Photo 2-1a: Interior B House North Wall vertical crack



Photo 2-1b: Interior B House North Wall vertical crack detail



Photo 2-2: Interior Ceiling crack on East side at center



Photo 2-3: Interior C House South Wall vertical crack



Photo 2-4: Interior B House East Beam to North Wall from Cell Wall cracks



Photo 2-5: Interior B House Center Beam to North Wall from Cell Wall cracks



Photo 2-6: Interior Ceiling Slab Joint east to west



Photo 2-7: Interior C House East Beam to South Wall from Cell Wall cracks



Photo 2-8: Interior C House Center Beam to South Wall from Cell Wall cracks



Photo 2-9: Interior D House West Beam to South Wall from Cell Wall cracks



Photo 2-10: Interior D House Ceiling between Beams at Cell Wall crack



Photo 2-11: Interior D House Center Beam to South Wall from Cell Wall cracks



Photo 2-12: Interior E House West Beam to North Wall from Cell Wall cracks



Photo 2-13: Interior E House Center Beam to North Wall from Cell Wall cracks

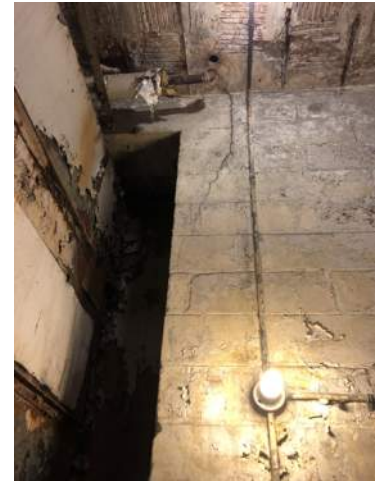


Photo 2-14: Interior B House Blower Fan Room North Wall vertical crack



Photo 2-15: Interior B House Fan Room Ceiling/Shower Floors - Tiles broken



Photo 2-16: Interior B House shower ceiling/ E House shower floor



Photo 2-17: Interior B House shower ceiling





Photo 2-18: Interior C House Shower Entry wall cracks



Photo 2-19: Interior C House Shower Roof Deteriorated



Photo 2-20a: Interior Steel stairs



Photo 2-20b: Interior Steel stairs



Photo 2-21: Interior Stair Landing wall



Photo 2-22: Interior Guard Rm cracks on exterior wall requires further investigation.



Photo 2-23: Interior Guard Rm cracks on exterior wall requires further investigation.



Photo 2-24: Interior Guard Rm Beam North exterior wall crack



Photo 2-25: Interior Guard Rm North exterior wall crack





Photo 2-26: Interior D House West Lintels Require further investigation



Photo 2-27: Interior D House South Wall vertical crack



Photo 2-28: Interior D House West Lintels Require further investigation



Photo 2-29: Interior E House West Lintels Require further investigation



Photo 2-30: Interior E House West Lintels Require further investigation

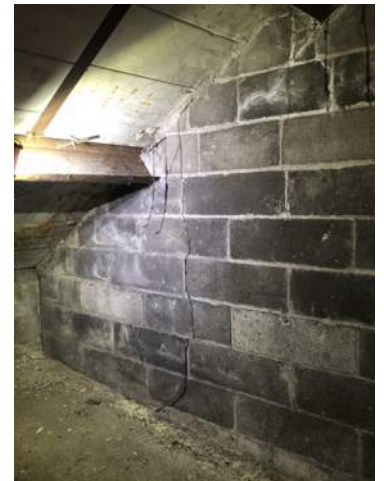


Photo 2-31: Interior Attic North Wall West side vertical crack



Photo 2-32: Interior Attic North Wall East side vertical crack

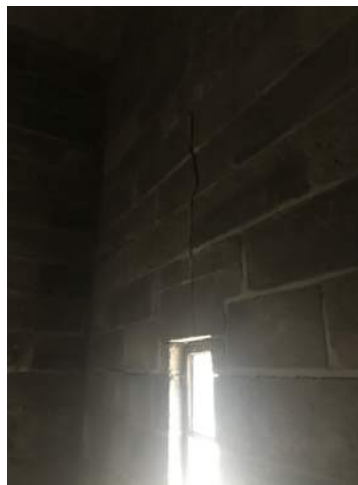


Photo 2-33: Interior South East Stairwell vertical crack at Lintel

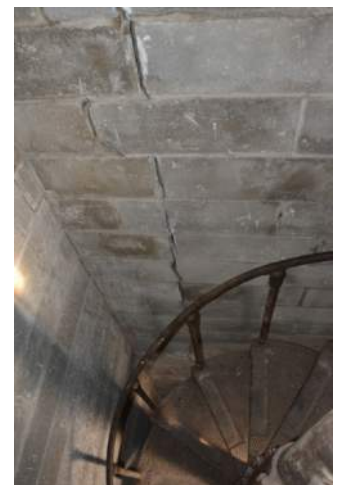


Photo 2-34: Interior South East Stairwell vertical wall crack



Photo 2-35: Interior South East Stairwell Corner vertical wall cracks

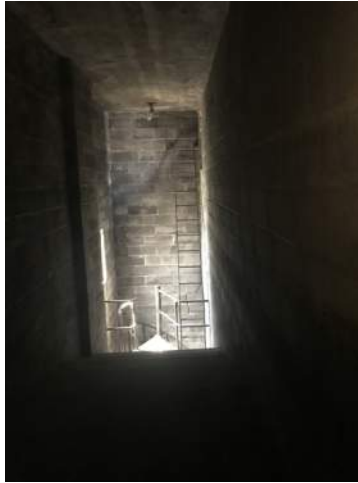


Photo 2-36: Interior South West Stairwell wall cracks



Photo 2-37: Interior South West Stairwell vertical wall crack



Photo 2-38: Interior South West Stairwell vertical wall crack



Photo 2-39: Interior South West Stairwell vertical crack at Lintel





Photo 3-1a: Truss 1 East Bearing North Face



Photo 3-1b: Truss 1 East Bearing South Face



Photo 3-1c: Truss 1 West Bearing South Face



Photo 3-1d: Truss 1 West Bearing North Face



Photo 3-2a: Truss 2 East Bearing North Face



Photo 3-2b: Truss 2 East Bearing South Face



Photo 3-2c: Truss 2 West Bearing South Face



Photo 3-2d: Truss 2 West Bearing North Face



Photo 3-3a: Truss 3 East Bearing North Face



Photo 3-3b: Truss 3 East Bearing South Face



Photo 3-3c: Truss 3 West Bearing South Face



Photo 3-3d: Truss 3 West Bearing North Face



Photo 3-4a: Truss 4 East Bearing North Face



Photo 3-4b: Truss 4 East Bearing South Face



Photo 3-4c: Truss 4 West Bearing South Face



Photo 3-4d: Truss 4 West Bearing North Face





Photo 3-5a: Truss 5 East Bearing North Face



Photo 3-5b: Truss 5 East Bearing South Face



Photo 3-5c: Truss 5 West Bearing South Face



Photo 3-5d: Truss 5 West Bearing North Face



Photo 3-6a: Truss 6 East Bearing North Face



Photo 3-6b: Truss 6 East Bearing South Face



Photo 3-6c: Truss 6 West Bearing South Face



Photo 3-6d: Truss 6 West Bearing North Face



Photo 3-7a: Truss 7 East Bearing North Face



Photo 3-7b: Truss 7 East Bearing South Face



Photo 3-7c: Truss 7 West Bearing South Face



Photo 3-7d: Truss 7 West Bearing North Face



Photo 3-8a: Truss 8 East Bearing North Face



Photo 3-8b: Truss 8 East Bearing South Face



Photo 3-8c: Truss 8 West Bearing South Face



Photo 3-8d: Truss 8 West Bearing North Face





Photo 3-9a: Truss 9 East Bearing North Face



Photo 3-9b: Truss 9 East Bearing South Face



Photo 3-9c: Truss 9 West Bearing South Face



Photo 3-9d: Truss 9 West Bearing North Face



Photo 3-10a: Truss 10 East Bearing North Face



Photo 3-10b: Truss 10 East Bearing South Face



Photo 3-10c: Truss 10 West Bearing South Face



Photo 3-10d: Truss 10 West Bearing North Face



Photo 3-11a: Truss 11 East Bearing North Face



Photo 3-11b: Truss 11 East Bearing South Face



Photo 3-11c: Truss 11 West Bearing South Face



Photo 3-11d: Truss 11 West Bearing North Face



Photo 3-12a: Truss 12 East Bearing North Face



Photo 3-12b: Truss 12 East Bearing South Face



Photo 3-12c: Truss 12 West Bearing South Face



Photo 3-12d: Truss 12 West Bearing North Face









Photo 3-17a: Truss 17 East Bearing North Face



Photo 3-17b: Truss 17 East Bearing South Face



Photo 3-17c: Truss 17 West Bearing South Face



Photo 3-17d: Truss 17 West Bearing North Face



Photo 3-18a: Truss 18 East Bearing North Face



Photo 3-18b: Truss 18 East Bearing South Face



Photo 3-18c: Truss 18 West Bearing South Face



Photo 3-18d: Truss 18 West Bearing North Face



Photo 3-19a: Truss 19 East Bearing North Face



Photo 3-19b: Truss 19 East Bearing South Face



Photo 3-19c: Truss 19 West Bearing South Face



Photo 3-19d: Truss 19 West Bearing North Face



Photo 3-20a: Truss 20 East Bearing North Face



Photo 3-20b: Truss 20 East Bearing South Face



Photo 3-20c: Truss 20 West Bearing South Face



Photo 3-20d: Truss 20 West Bearing North Face





Photo 3-21a: Truss 21 East Bearing North Face



Photo 3-21b: Truss 21 East Bearing South Face



Photo 3-21c: Truss 21 West Bearing South Face



Photo 3-21d: Truss 21 West Bearing North Face



Photo 3-22a: Truss 22 East Bearing North Face



Photo 3-22b: Truss 22 East Bearing South Face



Photo 3-22c: Truss 22 West Bearing South Face



Photo 3-22d: Truss 22 West Bearing North Face



Photo 3-23a: Truss 23 East Bearing North Face



Photo 3-23b: Truss 23 East Bearing South Face



Photo 3-23c: Truss 23 West Bearing South Face



Photo 3-23d: Truss 23 West Bearing North Face



Photo 3-24a: Truss 24 East Bearing North Face



Photo 3-24b: Truss 24 East Bearing South Face



Photo 3-24c: Truss 24 West Bearing South Face



Photo 3-24d: Truss 24 West Bearing North Face





Photo 3-25a: Truss 25 East Bearing North Face



Photo 3-25b: Truss 25 East Bearing South Face



Photo 3-25c: Truss 25 West Bearing South Face



Photo 3-25d: Truss 25 West Bearing North Face



Photo 3-26a: Truss 26 East Bearing North Face



Photo 3-26b: Truss 26 East Bearing South Face



Photo 3-26c: Truss 26 West Bearing South Face



Photo 3-26d: Truss 26 West Bearing North Face



Photo 3-27a: Truss 27 East Bearing North Face



Photo 3-27b: Truss 27 East Bearing South Face



Photo 3-27c: Truss 27 West Bearing South Face



Photo 3-27d: Truss 27 West Bearing North Face



Photo 3-28a: Truss 28 East Bearing North Face



Photo 3-28b: Truss 28 East Bearing South Face



Photo 3-28c: Truss 28 West Bearing South Face



Photo 3-28d: Truss 28 West Bearing North Face



Photo 3-29a: Truss 29 East Bearing North Face



Photo 3-29b: Truss 29 East Bearing South Face



Photo 3-29c: Truss 29 West Bearing South Face



Photo 3-29d: Truss 29 West Bearing North Face



Photo 3-30a: Truss 30 East Bearing North Face



Photo 3-30b: Truss 30 East Bearing South Face



Photo 3-30c: Truss 30 West Bearing South Face



Photo 3-30d: Truss 30 West Bearing North Face



Photo 3-31 Attic North End looking south from Truss 30



Photo 3-32: Attic North End View of east side of Truss 30 and roof



Photo 3-33: Attic South End looking North at Truss 1 with ceiling hanger



Photo 3-34: Attic South End View of west side of Truss 1 and roof





Photo 4-1: Service Chase Foundation Wall Crack Calcification



Photo 4-2: Service Chase Foundation Wall Horizontal to Vertical Crack



Photo 4-3a: Service Chase Foundation Wall Long Vertical Crack



Photo 4-3b: Service Chase Foundation Wall Long Vertical Crack



Photo 4-4a: Service Chase Foundation Wall Long Vertical Crack



Photo 4-4b: Service Chase Foundation Wall Long Vertical Crack



Photo 4-5: Service Chase Foundation Wall Horizontal Crack



Photo 4-6: Service Chase Foundation Wall Horizontal Crack



Photo 4-7: Service Chase Foundation Wall Honeycomb & Saturation





Photo 4-8: Service Chase Foundation Wall Spalling & Saturation



Photo 4-9: Service Chase Foundation Wall Standing Water



Photo 4-10: Service Chase Ceiling Slab Cracks, Spalling & Calcification



Photo 4-11: Service Chase Ceiling Slab Rusted & Partially Exposed Rebar



Photo 4-12: Service Chase Ceiling Slab Completely Exposed Rebar no Cover



Photo 4-13: Service Chase Beam Fixed End Bearing Oxide Jacking



Photo 4-14: Service Chase Beam Fixed End Bearing Oxide Jacking



Photo 4-15: Service Chase Beam Fixed End Bearing Oxide Jacking

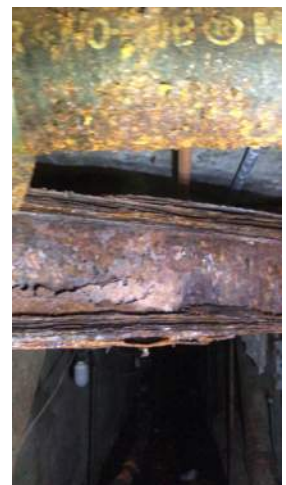


Photo 4-16: Service Chase Beam Mid Span Oxide Jacking

**QUARTER HOUSES**

IDOC Bldg. No.	General Function	Original Constr. Era	Approx. Size	General Roof Type	General Wall Type	Recorded Capital Improvement (date and CDB project if known)
CO221	Housing and ancillary use	1930	480' x 80' 6 stories	Sloped fiber cement roofing and modified bitumen membrane	Brick Masonry	<ul style="list-style-type: none"> <li>• Roofing/Walls 1994 (CDB No.120-230-083)</li> <li>• Windows 2002 (CDB No. 230-108)</li> <li>• Roofing 2015*</li> </ul>

\* 2015 Roofing Project (CDB 120-230-128) was reportedly not yet done

**Claimed Issue**

- The integrity of the roof and building structure due to possible water damage and/or risk of structural insecurities
- Evaluate the roof/ceiling in the shower units for any structural vulnerabilities.

### Recommended Repairs and Conditions Observed at Site

- Walls – Perform an investigation of brick masonry pier conditions and determine appropriate repairs.
  - Many brick masonry piers have numerous vertical cracks. The cause of these cracks should be studied before appropriate repairs can be determined. Cracks may reduce the strength of the load-bearing piers, and may require rebuilding of masonry.





- Interior - **Investigate cracked masonry interior walls and determine appropriate repairs.**
  - Load-bearing interior masonry walls at localized areas have large cracks. Cracks may reduce the support of decks that bear on these wall and may require rebuilding or other repairs.



- Windows – **Replace broken glass.**
  - Large windows are present between brick masonry piers. On one long elevation (northeast) the windows have broken glass at localized conditions. At the other long elevation (southwest), the windows have been replaced with glass block units and are in good condition.





- **Roof – Perform scheduled roofing repair project.**
  - The sloped roof includes a gypsum plank deck supporting corrugated fiber cement roofing panels. The roof drains to built-in gutters covered with a modified bitumen membrane. The bottom rows of gypsum plank are water stained and water damaged. The damage may be related to ice damming.
  - The modified bitumen roofing in the built-in-gutters is wrinkled and blistered with open seams.
  - Metal parapet copings are displaced at localized locations.



- Showers – **Rebuild shower ceilings.**
  - Two ground floor shower rooms have plaster finish ceilings on wood support framing. The wood framing has wood decay observed at open vantage points. These two ceilings should be rebuilt with a more durable ceiling framing material than wood for a shower room environment.
  - The plaster finish ceilings for the shower rooms on upper floor levels have indeterminate support framing. In one of these shower rooms, a portion of the plaster finish reportedly fell. These shower rooms should have the plaster finish removed to determine the condition of the ceiling support framing and to repair deficiencies.



- Floors – **Repair uneven floor and stair conditions.**
  - Concrete floors have a finish material that is bulging at localized conditions, which represents a safety concern. Investigate the cause of this condition and make appropriate repairs.
  - Concrete finish on steel stairs is cracked and spalled at localized conditions, which represents a safety concern.



- Service Chase – **Investigate running water condition and determine appropriate repair.**
  - At the ground level service chase, cored holes occur through the concrete floor rendering vantage points to see into the space below. Running water was observed in this space below the first level. Investigate the source of this running water and determine appropriate repairs to correct this condition.



**END OF REPORT**





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To: Steve Halm, Sr. Project Manager, CDB  
From: Helen Torres S.E., P.E., LEED AP  
CC:  
Date: June 22, 2021 *Revised Sept. 14, 2021*  
Subject: CDB #120-230-137 Revised Scope of Services

---

**Memo**

As requested by the CDB, HTA proposes to offer the following additional services for the above noted project. This memo, derived from the Proposal Modification, is provided for 3<sup>rd</sup> party review.

### **Proposal Modification Service Description**

The CDB has requested the following additional scope:

Three to five piers will be assessed.

A partial header will be included in some of the inspection openings.

Non-destructive testing to determine if CMU is grouted and if it has reinforcing steel

Interior masonry partition walls will be reviewed for cracks.

*WJE has recommended the following additional scope, based on a phone call between HTA and WJE on 9/3/2021*

*Visual Observation of Roof Truss bearing conditions for signs of structural distress/settlement*

*Visual Observation of the Service Chase foundations for signs of structural distress/settlement due to water noted in WJE report.*

### **Scope of Services**

#### **Masonry Pier Assessment**

Three piers will be initially assessed. Should circumstances develop that warrant additional investigation, an additional two piers (for a total of five) will be assessed. The selected piers will be divided between the east and west face. It is anticipated the piers will represent a range of distress conditions (based on exterior observation), from best-case to worst-case. Given the constraints of working in a maximum-security facility and equipment limitations, pier selection will be limited to areas with a single chain link fence parallel to the exterior wall, or areas with no fence.

Once piers are selected the following tasks will be performed:

- Perform initial visual inspection of internal and external surfaces of each pier and document conditions through digital photographs. Initial internal and external inspections of the piers will be performed for accessible ground surfaces. Binoculars may be used to facilitate initial visual inspections.
- Select one localized area (measuring approximately 2 feet x 1.5 feet high) in each representative pier for a more detailed evaluation. The detailed evaluation will include:





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- Measurement/checks of plumbness, flatness and crack widths (where applicable).
- Nondestructive testing performed on both interior and exterior surfaces of the wall to evaluate pier construction details including presence of concrete masonry cell grout and reinforcing steel (ground penetrating radar or similar).
  - Given the constraints of working in a maximum-security facility, equipment limitations and the presence of an interior guard catwalk directly adjacent to the exterior wall approximately 25 feet above ground floor level, interior testing may not directly correlate (elevations and pier location) with exterior testing.
- Removal of the exterior face brick to expose the underlying concrete block masonry.
- Visual examination and nondestructive testing performed on the exterior wall surface where bricks have been removed.
- If deemed necessary to assist in identifying distress causation mechanism(s), extraction of representative material samples (brick, mortar, concrete masonry, grout) in area of brick removal for possible laboratory studies.
- A minimum of one detailed evaluation will include a partial masonry header course. Masonry headers are defined as bricks rotated 90 degrees to the course above and below and presumably bonded to the CMU backup. Per photos of the existing piers, the header course occurs every seventh course.
- Detailed evaluation will occur at one pier at a time. The sequence is as follow: removal of brick in localized area, investigation and sampling as required, rebuilding of localized area, relocate to next pier and repeat.

#### **Review of Interior Partition Walls**

Perform visual observation of interior partition walls from accessible ground/floor surfaces. Binoculars may be used as needed to facilitate visual observation.

#### **Review of roof truss bearing conditions**

*Perform visual observation of the roof truss bearing conditions (from the attic level) for signs of structural distress/settlement.*

#### **Review of the Service Chase wall foundation for signs of structural distress/settlement due to water**

*Perform visual observation of the foundation and/or bearing walls (from the basement level) for signs of structural distress/settlement.*

Findings and recommendations will be incorporated into a report, in accordance with initial proposal and contract.

January 19, 2022

Ms. Helen Torres, SE, PE, LEED AP  
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**Evaluation of Masonry Piers – Cell House B/Quarter House  
Stateville Correctional Center, Crest Hill, IL  
CTLGroup Project No. 263568**

Dear Ms. Torres:

CTLGroup performed limited evaluation of masonry piers incorporated in Cell House B/Quarter House at the Stateville Correctional Center located in Crest Hill, Illinois on November 4<sup>th</sup> and 8<sup>th</sup>, 2021. Cell House B/Quarter House is a 5-story masonry structure with plan dimensions of approximately 480-ft long by 65-ft wide. The structure incorporates masonry piers situated along the East and West sides of the structure and spaced 15 ft apart that provide support for the roof trusses above. Figure 1 shows an overall view of Cell House B/Quarter House.



Fig. 1 View of Cell House B/Quarter House.

Available drawings indicate that the piers have a T-shaped cross section and are 32-in. thick from interior surface to exterior surface. The piers were reportedly constructed using a combination of concrete block and brick masonry. The exterior surface of each pier is identified as 4-in brick facing. Available photos indicate the interior surface of each pier is comprised of concrete block masonry. The exterior brick facing of each pier exhibits varying degrees of cracking distress (see Fig. 2). HTA has requested assistance from CTLGroup with evaluating the condition of selected representative piers incorporated in the Cell House B/Quarter House structure. This letter report describes the scope of work executed by CTLGroup and presents associated details and findings.



**Fig. 2 Cracking distress noted in exterior brick face of pier.**

### **SCOPE OF WORK**

CTLGroup's scope of work included the following tasks:

- Jointly select 3 to 5 representative piers for subsequent evaluation with due consideration of applicable constraints related to access and with the objective of representing a range of conditions.

- Perform initial visual inspection of internal and external surfaces of each selected representative pier and document condition through digital photographs.
- Select one localized area (measuring approximately 2 ft wide x 1.5 ft high) in each representative pier for more detailed evaluation. The detailed evaluation to include:
  - a) Measurements/checks of plumbness, flatness and crack widths (where applicable).
  - b) Nondestructive testing performed on both interior and exterior surfaces of the wall to evaluate pier construction details including presence of concrete masonry cell grout and reinforcing steel.
  - c) Removal of the exterior face brick by others to expose the underlying substrate.
  - d) Visual examination and nondestructive testing performed on the exterior wall surface in the area of brick removal.
  - e) Extraction of representative material samples (brick, mortar, concrete masonry, grout) in area of brick removal for possible laboratory studies.
- If deemed necessary in order to identify distress causation mechanism(s), perform limited laboratory testing of extracted material samples.
- Submit written report documenting key details and findings derived from site investigation activities.

## **FIELD INVESTIGATION**

### **Selection and Initial Inspection of Representative Piers**

Prior to selection, the piers along the east and west elevation of Cell House B/Quarter House were numbered beginning at the far South end of the building and moving North. Piers on the West side of the building were numbered W1 thru W32 (from South to North). Piers on the East side of the building were numbered E1 thru E32 (from South to North).

Available photos and background information indicate that the severity of the cracking distress may be related to exposure conditions. Four representative piers were jointly selected by CTLGroup and HTA. Three of the piers (Piers W3, W7 and W9) were situated along the west elevation. One pier (Pier E2) was situated along the East Elevation. Exterior photographs of the four selected representative piers are shown in Figs. 3a to 3d.





Fig. 3a Pier W3



Fig. 3b Pier W7



Fig. 3c Pier W9



Fig. 3d Pier E2



Initial external inspections of the four selected piers were performed from ground surface using binoculars as needed to facilitate viewing the face brick surfaces. The exterior brick veneer was constructed using standard 2 1/4" x 4" x 8" clay brick masonry units bonded together using 3/8 to 1/2-in. wide tooled mortar joints. The brick units of every 7<sup>th</sup> course appear to be oriented perpendicular to the pier face, presumably to function as a header course used to tie the exterior veneer to the backing substate.

The exterior face brick surface of all four representative piers selected for evaluation exhibited numerous vertical cracks on both the front face and returns that were visible from ground level. In general, the exterior brick distress appeared most pronounced at higher elevations. The front face of all four piers also exhibited visual evidence of outward bowing (up to ~ 3 in.) in the region between the top and bottom of the adjacent windows. The width of the front face of all four piers measured approximately 42-in. The depth of the side returns measured approximately 16 in. within the region bounded by the top and bottom of the adjacent windows and approximately 8 in. below the windows.

Initial internal inspections of the four selected piers were performed exclusively from a catwalk located approximately 24 ft above the interior floor surface. The interior surface of the piers was constructed using concrete masonry units (CMUs). Three different block sizes were apparently used to construct the interior veneer of the pier (4" x 8" x 12", 4" x 8" x 18" and 4" x 8" x 24"). The interior CMU surface of all four representative piers selected for evaluation was generally plumb and flat and exhibited no signs of significant distress at the catwalk level. The width of the back/interior face of all four piers measured approximately 60-in.

An existing opening in the interior surface of one of the piers not selected for evaluation revealed that the internal CMUs are solid and backed with a mortar collar joint, and that the exterior brick veneer butts up to the outer edge of the interior CMU veneer (see Fig. 4). Based on exterior and interior observations, it is apparent that the piers have a T-shaped cross section conforming with the dimensions and details shown in Fig. 5.

## **Detailed Evaluation of Representative Piers**

### Nondestructive Testing

Nondestructive testing was performed on both interior and exterior pier surfaces to evaluate as-built pier construction details. Nondestructive testing included both hammer sounding and surface scans using ground penetrating radar (GPR) and/or cover meter. Sounding involves striking the surface with a hammer and listening for audible indications of distress or hollow sound. GPR units utilize an antenna to send radar energy pulses into the surface which are reflected by inclusions such as air voids or embedded steel elements. A cover meter utilizes a magnetic field to identify metallic embedments. Nondestructive testing of the interior CMU surface was performed on Pier W7 at the elevation of the catwalk. Nondestructive testing of the exterior brick surface was performed on Pier W9 at ground elevation.

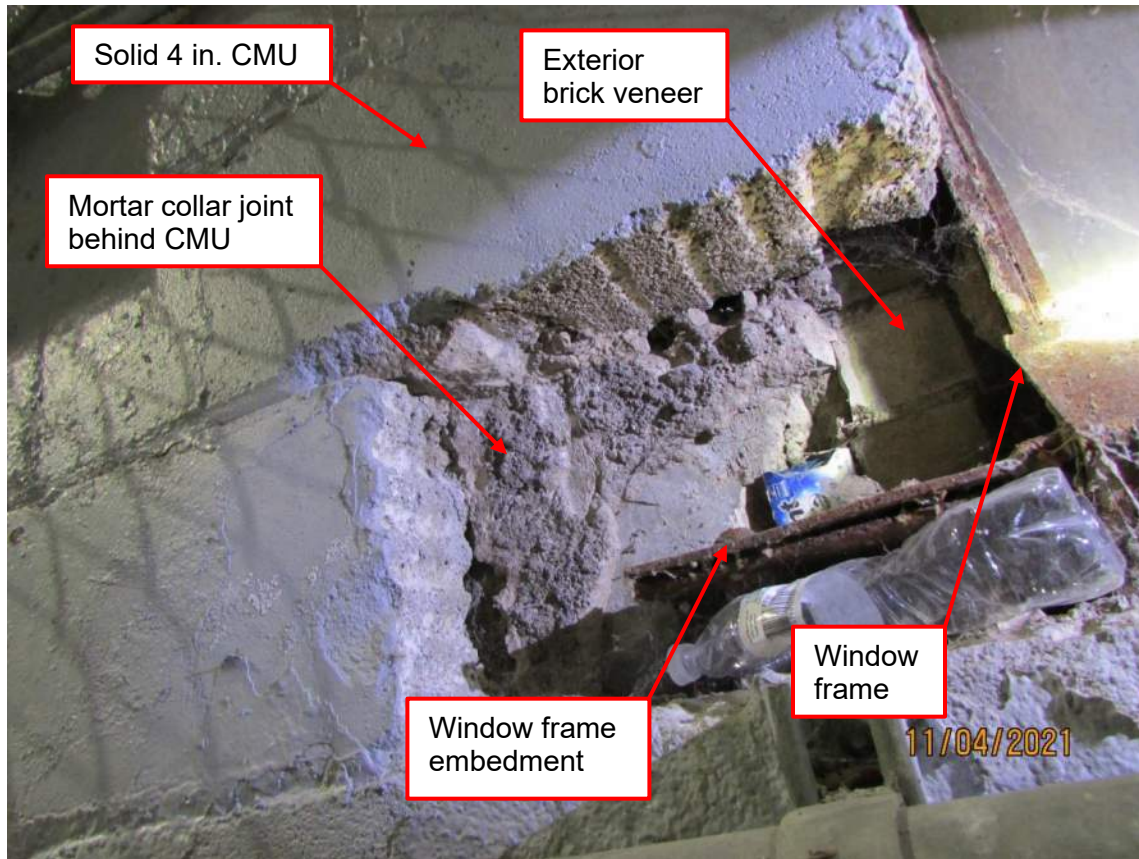


Fig. 4 Existing opening on interior surface of pier.

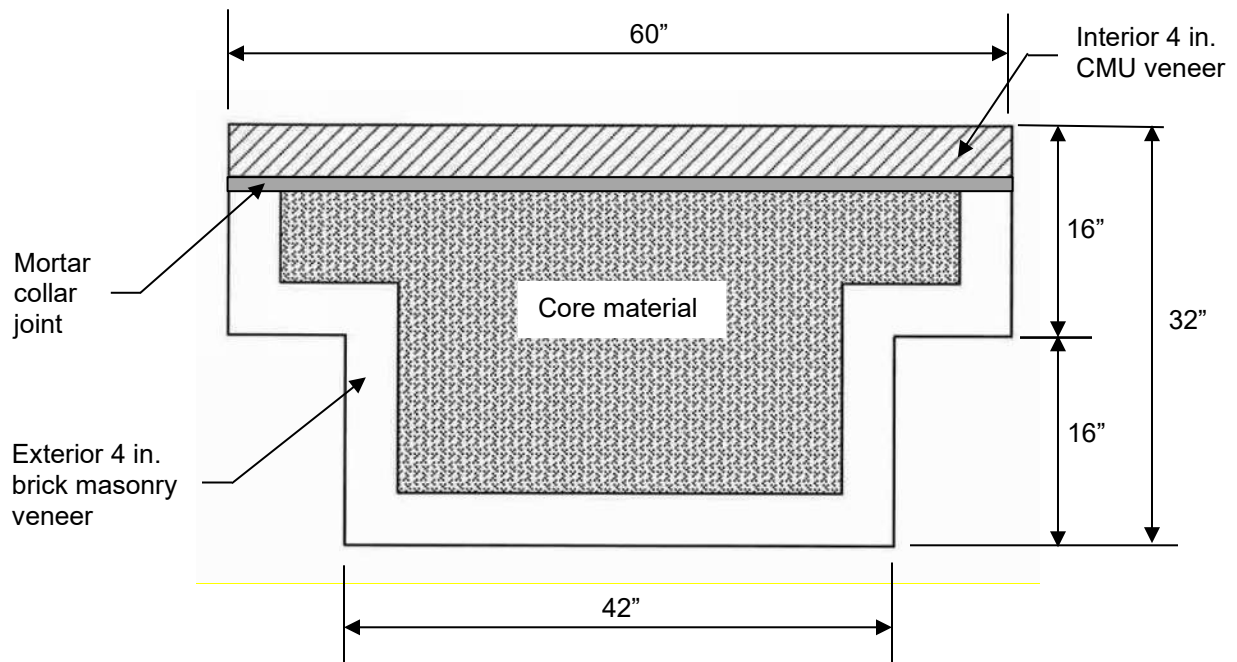


Fig. 5 Pier cross section details.

Sounding and GPR scans performed on the interior CMU surface of Pier W7 and the exterior brick surface of Pier W9 produced inconsistent results indicating a lack of uniformity of the substrate. Specifically, nondestructive testing revealed that both the CMU and brick were not in consistent intimate contact with the substrate. GPR scans revealed no evidence of embedded steel near either the interior or exterior surfaces of the piers. Sounding and GPR scans performed on interior and exterior surfaces of other randomly selected piers produced comparable results.

Evaluation at Exterior Pier Openings

One exterior opening was made in each of the three representative piers (Piers W3, W7 and W9) situated along the west elevation. Two exterior openings were made in the representative pier (Pier E2) situated along the east elevation. The openings were made at different elevations above grade. All exterior openings were approximately 2 ft wide x 1.5 ft high and were made between brick header courses typically spaced six courses apart to allow for evaluation of the headers above and below each opening. General observations related to brick conditions existing in and around the planned opening locations are summarized in Table 1 and depicted in Figs. 6 through 15.

**TABLE 1 – BRICK SURFACE CONDITIONS WITHIN AND AROUND PLANNED PIER OPENINGS**

<b>Pier</b>	<b>Opening Elev. Above Grade</b>	<b>Exterior Brick Surface Conditions Within and Around Planned Opening</b>
<b>W3</b>	~30 ft	Exhibits multiple fine vertical cracks, some of which exhibit exuding efflorescence. Several relatively wide vertical cracks along north and south edges of front face (Fig. 6). One ~ 1/4-in wide vertical crack along south return (Fig. 7).
<b>W7</b>	~24 ft	Exhibits multiple fine vertical cracks, most of which exhibit exuding efflorescence. Several relatively wide vertical cracks on front face, one of which is ~ 1/2-in. wide and exhibits out-of-plane offset of ~ 3/4 in. (Figs. 8 and 9). One ~ 1/4-in wide vertical crack along south return (Fig. 10).
<b>W9</b>	~4 ft	Exhibits several fine (up to ~ 0.01-in. wide) open vertical cracks (Figs. 11 and 12).
<b>E2</b>	~18 ft	Exhibits multiple vertical cracks exuding efflorescence. One relatively wide (~ 1/8-in wide) vertical crack coincides with the north edge of the opening (Fig. 13).
	~36 ft	Exhibits multiple vertical cracks exuding efflorescence. One relatively wide (~ 1/4-in wide) vertical crack coincides with the north edge of the opening (Fig. 14). One ~ 1/8-in wide vertical crack along south return (Fig. 15).





**Fig. 6 Pier W3 front brick face at ~30 ft.**



**Fig. 7 Pier W3 south return brick face at ~30 ft.**



**Fig. 8 Pier W7 front brick face at ~24 ft.**



**Fig. 9 Pier W7 front face vertical crack exhibiting out-of-plane offset.**





Fig. 10 Pier W7 south return brick face at ~24 ft.



Fig. 11 Pier W9 front brick face at ~4 ft.



Fig. 12 Pier W9 front brick face at ~4 ft.



Fig. 13 Pier E2 front brick face at ~ 18 ft.





Fig. 14 Pier E2 front brick face at ~ 36 ft.



Fig. 15 Pier E2 south return brick face at ~36 ft.

Exterior brick removal was performed by A.L.L. Masonry Construction Company. General observations related to brick conditions existing within brick openings are summarized in Table 2 and depicted in Figs. 16 through 20.

**TABLE 2 – CONDITIONS WITHIN BRICK OPENINGS**

Pier	Opening Elev. Above Grade	Conditions Within Brick Openings
W3	~30 ft	Substrate consists of nonuniform assembly of CMUs, brick, brick pieces and mortar (Fig. 16). Numerous gaps exist between adjacent masonry units/pieces, some extending up to 4" inward. Substrate exhibits patches of white efflorescence indicating moisture migration between the brick veneer and substrate. Separation between the brick and substrate noted along north edge of opening.
W7	~24 ft	Substrate consists of nonuniform assembly of CMU pieces and mortar (Fig. 17). Numerous gaps exist between adjacent CMU pieces. Substrate exhibits a uniform layer of white efflorescence indicating moisture migration between the brick veneer and substrate. Separation between the brick and substrate noted along all edges of opening.
W9	~4 ft	Substrate consists of nonuniform assembly of CMUs, CMU pieces and mortar. Numerous gaps exist between adjacent masonry units, some extending up to 7" inward.
E2	~18 ft	Substrate consists of nonuniform assembly of CMUs, brick and mortar. A few gaps exist between adjacent masonry units, some extending up to 8" inward. Substrate exhibits patches of white efflorescence indicating moisture migration between the brick veneer and substrate. Separation between the brick and substrate noted along north edge of opening.
	~36 ft	Substrate consists of nonuniform assembly of CMU and mortar. A few gaps exist between adjacent masonry units, some extending up to 3" inward. Substrate exhibits patches of white efflorescence indicating moisture migration between the brick veneer and substrate. Separation between the brick and substrate noted along all edges of opening.

Upon removal of the exterior brick veneer at the selected opening locations, CTLGroup performed nondestructive testing on the exposed substrate surface. Hammer sounding revealed that substrate surfaces were generally solid with no areas exhibited hollow sound when struck with the hammer. However, as indicated in Table 2, the substrate surfaces typically consisted of a nonuniform assembly of masonry units/pieces bonded together with mortar. The substrate surfaces were typically not flat and exhibited air gaps between adjacent masonry units/pieces making the use of GPR not feasible. Surface scans performed using a cover meter revealed no evidence of near-surface embedded steel within the substrate.





**Fig. 16 Pier W3 exterior opening at ~30 ft.**



**Fig. 17 Pier W7 exterior opening at ~24 ft.**





**Fig. 18 Pier W9 exterior opening at ~4 ft.**



**Fig. 19 Pier E2 exterior opening at ~18 ft.**



**Fig. 20 Pier E2 exterior opening at ~36 ft.**

Examination of the top and bottom header courses exposed at the five selected openings revealed varying conditions, including intact headers tied back into the pier core masonry, broken headers, and “architectural” headers which were not tied back to the pier core masonry.

Samples of masonry and grout were collected for possible laboratory testing/analysis that could potentially be needed to identify distress causation mechanism. However, documented conditions associated with the observed pier distress were found to be somewhat consistent among the representative piers subject to evaluation and generally attributable to age, environmental exposure and moisture infiltration/migration. Therefore, materials laboratory testing/analysis was deemed to be unnecessary and was not performed as part of our evaluation of the piers.

### **SUMMARY OF FINDINGS AND CONCLUSIONS**

The following findings and conclusions were derived from CTLGroup’s evaluation of the masonry piers incorporated in Cell House B/Quarter House:

1. The piers appear to be comprised of a masonry core encased by exterior brick veneer and interior CMU veneer. The exterior brick veneer was constructed using standard 2 ¼” x 4” x 8” clay brick masonry units. The interior surface of the piers was constructed using solid 4-in. concrete masonry units (CMUs). The core construction appears to be variable, but generally comprised of an assembly of CMU or brick masonry units (or pieces of units) bonded together with mortar. Nondestructive testing revealed no evidence of near surface reinforcing steel embedded in the piers subject to evaluation.

2. The exterior veneer brick units of every 7<sup>th</sup> course appear to be oriented perpendicular to the pier face, presumably to function as a header course used to tie the exterior veneer to the backing substate. However, observations at brick openings revealed inconsistent use of header bricks. In addition, separation between the brick veneer and substrate was noted at all openings made in the region between the top and bottom of the adjacent windows.
3. The exterior brick veneer is in poor condition and exhibits varying degrees of cracking distress and outward bowing in the region between the top and bottom of the adjacent windows. The observed exterior brick distress appears most pronounced at higher elevations. The noted exterior brick distress appears to be to be somewhat consistent among the piers and is believed to be attributable to age, environmental exposure and moisture infiltration/migration. While it is clear that the existing cracks currently provide a path for moisture migration behind the brick, it is deemed possible that other paths for moisture infiltration could also exist.
4. Anchorage of the brick veneer to the underlying substrate appears to consist solely of header bricks installed at every 7<sup>th</sup> course. However, based on the observed bowing and apparent separation noted in the brick openings, these header bricks appear to have either fractured or have been omitted in many instances. Given the extensive brick cracking and apparent loss of anchorage between the exterior brick veneer and substrate, it is CTLGroup's opinion that the exterior brick veneer is a safety concern due to the possibility of falling brick.
5. The interior CMU surfaces of the piers were generally plumb and flat and exhibited no signs of significant distress at the catwalk level. Localized areas of interior CMU damage or distress exist throughout the complex. However, unlike the exterior brick veneer, the interior CMU veneer generally appears to be in a serviceable state.
6. The make-up of the pier core appears to be variable and generally comprised of random masonry units (CMU or brick) or pieces of masonry units bonded together with mortar. Evidence of moisture in the pier core was also observed in some locations. Observations at brick openings suggest that the pier core often incorporated air voids or gaps in the mortar. However, in all cases, the pier core sounded solid and exhibited no signs of load-induced distress.

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We appreciate the opportunity to assist HTA on this project. If you have any questions, please do not hesitate to call.

Very truly yours,



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COA 184-001246





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# STATEVILLE PRISON QUARTER HOUSE FACILITY CONDITION ASSESSMENT CDB PROJECT #120-230-137

Crest Hill, IL

## Conceptual Estimate

January 19, 2022

Revision #1

### Prepared For:

Helen Torres & Associates, PLLC

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## **NOTES REGARDING PREPARATION OF ESTIMATE**

This estimate was prepared based on the following documents provided by Hellen Torres & Associates

1. Program Statement and Design Narrative dated January 7, 2022
2. Information regarding the project was also obtained via meetings, phone conversations, and email messages that clarified the project scope.

## **BIDDING PROCESS - MARKET CONDITIONS**

This document is based on the measurement and pricing of quantities wherever information is provided and/or reasonable assumptions for other work not covered in the drawings or specifications, as stated within this document. Unit rates have been generated from current material/labor rates, historical production data, and discussions with relevant subcontractors and material suppliers. The unit rates reflect current bid costs in the area. All unit rates relevant to subcontractor work include the subcontractors overhead and profit unless otherwise stated.

Pricing reflects probable construction costs obtainable in the Crest Hill, Illinois area on the bid date. This estimate is a determination of fair market value for the construction of this project. It is not a prediction of low bid. Pricing assumes competitive bidding for every portion of the construction work for all subcontractors with a minimum of 3 bidders for all items of subcontracted work and a with a minimum of 3 bidders for a general contractor. Experience indicates that a fewer number of bidders may result in higher bids, conversely an increased number of bidders may result in more competitive bids.

Since Middleton Consulting has no control over the cost of labor, material, equipment, or over the contractor's method of determining prices, or over the competitive bidding or market conditions at the time of bid, this statement of probable construction cost is based on industry practice, professional experience and qualifications, and represents Middleton Consulting's best judgment as professional construction cost consultants familiar with the construction industry. However, Middleton Consulting cannot and does not guarantee that the proposals, bids, or the construction cost will not vary from opinions of probable cost prepared by them.

## **ASSUMED CONSTRUCTION PARAMETERS**

The pricing is based on the following project parameters:

1. A construction start date of
2. A construction period of
3. The contract will be competitively bid to multiple contractors.
4. All contractors will be required to pay prevailing wages.
5. Premium labor and coordination will be required including additional restrictions associated with working in a correctional facility.
6. Estimate includes pricing as of January 2022.



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**EXCLUSIONS**

The following are excluded from the cost of this estimate:

1. Professional Design Fees
2. Testing Fees
3. Owner Contingencies/Scope Changes
4. Construction Contingency
5. Premium Costs For Any Local WBE/MBE Participation Requirements
6. Finance and Legal Charges
7. Hazardous Material Abatement Costs
8. Temporary Facilities



**Stateville Prison Quarter House  
Facility Condition Assessment  
Cdb Project #120-230-137**

Conceptual Estimate  
01/19/2022  
Revision #1

<b>COST SUMMARY</b>		<b>SUBTOTAL</b>	<b>TOTAL</b>
<b>GENERAL CONSTRUCTION</b>		\$7,697,577	<b>\$11,955,799</b>
Escalation to Bid Date	12.55%	\$966,046	
General Conditions / Bond / Insurance	20.0%	\$1,732,725	
Contractor Fee	15.0%	\$1,559,452	
<b>PLUMBING</b>		\$45,774	<b>\$71,096</b>
Escalation to Bid Date	12.55%	\$5,745	
General Conditions / Bond / Insurance	20.0%	\$10,304	
CDB Administration Fee	15.0%	\$9,273	
<b>HEATING / PIPING</b>		\$0	<b>\$0</b>
Escalation to Bid Date	12.55%	\$0	
General Conditions / Bond / Insurance	20.0%	\$0	
CDB Administration Fee	15.0%	\$0	
<b>VENTILATION</b>		\$0	<b>\$0</b>
Escalation to Bid Date	12.55%	\$0	
General Conditions / Bond / Insurance	20.0%	\$0	
CDB Administration Fee	15.0%	\$0	
<b>ELECTRICAL</b>		\$24,100	<b>\$37,432</b>
Escalation to Bid Date	12.55%	\$3,025	
General Conditions / Bond / Insurance	20.0%	\$5,425	
CDB Administration Fee	15.0%	\$4,882	
<b>TOTAL ESTIMATED BID</b>			<b>\$12,064,327</b>

**\*Unit costs in estimate include a 30% premium on production due to the requirements and restrictions of working in a correctional facility**



**Stateville Prison**  
**Quarter Houses**  
**Condition Assessment**

Conceptual Estimate  
 01/19/2022  
 Revision #1

DESCRIPTION	QTY	UM	UNIT COST	TOTAL COST
<b>DIVISION 1: GENERAL CONSTRUCTION</b>				
<b>01000 GENERAL REQUIREMENTS</b>				
<b>01900 Miscellaneous General Requirements</b>				
Design Contingency (15% of total)	1	LSUM	1,001,511.00	1,001,511
<b>SUBTOTAL: Miscellaneous General Requirements</b>				<b>\$1,001,511</b>
<b>TOTAL: GENERAL REQUIREMENTS</b>				<b>\$1,001,511</b>
<b>02000 EXISTING CONDITIONS</b>				
<b>02100 Selective Demolition</b>				
Remove clay tile flooring from North showers at 2nd and 3rd floor (scope/cost needs verification pending further assessment)	1,800	SQFT	19.58	35,237
<b>SUBTOTAL: Selective Demolition</b>				<b>\$35,237</b>
<b>02200 Environmental Abatement</b>				
Mold mitigation allowance in shower rooms(scope/cost needs verification pending further assessment)	2,025	SQFT	16.76	33,935
<b>SUBTOTAL: Environmental Abatement</b>				<b>\$33,935</b>
<b>02800 Temporary Construction</b>				
Temporary job fence and gates around building	1,280	LNFT	12.27	15,704
<b>SUBTOTAL: Temporary Construction</b>				<b>\$15,704</b>
<b>TOTAL: EXISTING CONDITIONS</b>				<b>\$84,876</b>
<b>03000 CONCRETE</b>				
<b>03300 Cast in Place Concrete</b>				
Remove and replace 6" thk concrete slab at arches	480	SQFT	16.21	7,782
<b>SUBTOTAL: Cast in Place Concrete</b>				<b>\$7,782</b>
<b>03400 Cementitious Decks</b>				
Concrete topping on metal deck at new steel framing in North shower rooms on 2nd and 3rd floor (scope/cost needs verification pending further assessment)	1,800	SQFT	7.55	13,588
<b>SUBTOTAL: Cementitious Decks</b>				<b>\$13,588</b>
<b>03700 Concrete Restoration</b>				
Rebuild existing concrete roof slab above masonry arches including necessary shoring (scope/cost needs verification pending further assessment)	480	SQFT	99.82	47,913
Repair cracks in concrete wall at service chase	20	LNFT	30.61	612
Patch and repair concrete wall delamination at service chase	50	SQFT	54.13	2,706
<b>SUBTOTAL: Concrete Restoration</b>				<b>\$51,231</b>
<b>TOTAL: CONCRETE</b>				<b>\$72,602</b>
<b>04000 MASONRY</b>				
<b>04200 Exterior Masonry Restoration</b>				
Equipment rental for facade work, including two mobilizations (scaffolding, lifts, hoists, etc.)	1	LSUM	300,000.00	300,000
On-site masonry training	1	LSUM	50,000.00	50,000
Remove existing face brick from entire building facade	48,000	SQFT	9.21	442,186



**Stateville Prison  
Quarter Houses  
Condition Assessment**

Conceptual Estimate  
01/19/2022  
Revision #1

DESCRIPTION	QTY	UM	UNIT COST	TOTAL COST
New face brick at entire building facade, including masonry ties and anchors into existing CMU back up	48,000	SQFT	37.41	1,795,454
Repair cracks at interior face of CMU back up to exterior facade	1,000	LNFT	359.27	359,274
Repair concrete lintel above existing windows, including rebuilding of beam and rebar replacement (scope/cost needs verification pending further assessment)	4	EACH	4,855.20	19,421
Repair concrete lintel above existing windows, including surface repair/patching to bottom of beam (scope/cost needs verification pending further assessment)	10	EACH	2,713.12	27,131
Remove cast stone inserts above windows, salvage and reinstall	62	EACH	1,431.56	88,757
Remove cast stone buttress caps at piers, salvage and reinstall	64	EACH	1,892.08	121,093
Rebuild existing arches at North and South ends of building including shoring (scope/cost needs verification pending further assessment)	2	LSUM	250,000.00	500,000
Repoint/repair truss bearing points in attic	60	EACH	921.04	55,262
Wire brush clean existing truss ends and prime	54	EACH	357.89	19,326
Repair CMU back up in attic between truss bearing points (quantity represents 15% of total area)	327	SQFT	169.64	55,471
Remove cast stone window sills, salvage, clean and reset (62 locations)	620	LNFT	398.01	246,766
Steel lintels at new face brick installation (28 locations)	250	LNFT	66.32	16,579
Clean existing CMU back up of any loose material and install penetrating epoxy bonding agent to seal all cracks before installation of new face brick	48,000	SQFT	8.30	398,606
<b>SUBTOTAL: Exterior Masonry Restoration</b>				<b>\$4,495,327</b>
<b>04300 Interior Masonry</b>				
Rebuild existing masonry shafts at North and South ends of building that support masonry arches including necessary shoring (scope/cost needs verification pending further assessment)	10,160	SQFT	99.50	1,010,892
Repair wall to ceiling cracks inside of building	200	LNFT	30.61	6,121
Remove and replace lintel above shower room entry door, repair cracked masonry	5	EACH	2,178.16	10,891
<b>SUBTOTAL: Interior Masonry</b>				<b>\$1,027,904</b>
<b>TOTAL: MASONRY</b>				<b>\$5,523,231</b>
<b>05000 METALS</b>				
<b>05100 Structural Steel</b>				
Install new steel framing at removed clay tile floor with metal deck (scope/cost needs verification pending further assessment)	1,800	SQFT	41.90	75,415
<b>SUBTOTAL: Structural Steel</b>				<b>\$75,415</b>
<b>05500 Metal Restoration &amp; Cleaning</b>				
Remove existing metal security bar grilles, clean, paint and reinstall with proper anchoring into new facade; 60 units total (scope/cost needs verification pending further assessment)	23,300	SQFT	31.29	729,057
<b>SUBTOTAL: Metal Restoration &amp; Cleaning</b>				<b>\$729,057</b>
<b>TOTAL: METALS</b>				<b>\$804,472</b>
<b>06000 WOODS, PLASTICS &amp; COMPOSITES</b>				
<b>06200 Rough Carpentry</b>				
Miscellaneous wood blocking & rough carpentry (entire masonry facade, roof area at arches and shower rooms)	55,505	SQFT	1.69	94,025



Stateville Prison  
Quarter Houses  
Condition Assessment

Conceptual Estimate  
01/19/2022  
Revision #1

DESCRIPTION	QTY	UM	UNIT COST	TOTAL COST
Remove existing deteriorating roof/ceiling above shower room, rebuild with wood framing and drywall, paint (scope/cost needs verification pending further assessment)	1,800	SQFT	39.51	71,112
<b>SUBTOTAL: Rough Carpentry</b>				<b>\$165,138</b>
<b>TOTAL: WOODS, PLASTICS &amp; COMPOSITES</b>				<b>\$165,138</b>
<b>07000 THERMAL &amp; MOISTURE PROTECTION</b>				
<b>07400 Roofing</b>				
New roofing material over replace structure at arches, including flashings (scope/cost needs verification pending further assessment)	480	SQFT	30.32	14,556
<b>SUBTOTAL: Roofing</b>				<b>\$14,556</b>
<b>07800 Caulking &amp; Sealants</b>				
Miscellaneous caulking & sealants (entire masonry facade, roof area at arches and shower rooms)	50,505	SQFT	0.62	31,192
<b>SUBTOTAL: Caulking &amp; Sealants</b>				<b>\$31,192</b>
<b>TOTAL: THERMAL &amp; MOISTURE PROTECTION</b>				<b>\$45,748</b>
<b>TOTAL: DIVISION 1: GENERAL CONSTRUCTION</b>				<b>\$7,697,577</b>





Stateville Prison  
Quarter Houses  
Condition Assessment

Conceptual Estimate  
01/19/2022  
Revision #1

DESCRIPTION	QTY	UM	UNIT COST	TOTAL COST
<b>DIVISION 2: PLUMBING / FIRE PROTECTION</b>				
<b>22000 PLUMBING</b>				
<b>22300 Plumbing Equipment &amp; Specialties</b>				
Replace existing sump pumps in service, repair associated drain piping and/or modify replace as necessary	2	EACH	17,474.20	34,948
Repair/replace existing roof drains, including repair/replacement of 3'-0" of vertical drain piping	7	EACH	1,546.56	10,826
<b>SUBTOTAL: Plumbing Equipment &amp; Specialties</b>				<b>\$45,774</b>
<b>TOTAL: PLUMBING</b>				<b>\$45,774</b>
<b>TOTAL: DIVISION 2: PLUMBING / FIRE PROTECTION</b>				<b>\$45,774</b>



Stateville Prison  
Quarter Houses  
Condition Assessment

Conceptual Estimate  
01/19/2022  
Revision #1

DESCRIPTION	QTY	UM	UNIT COST	TOTAL COST
<b>DIVISION 5: ELECTRICAL / AV</b>				
<b>26000 ELECTRICAL</b>				
26600 Branch Power Distribution & Devices				
Remove light fixtures, devices and conduit mounted to exterior wall for facade replacement, salvage and reinstall on new facade	1	LSUM	24,100.00	24,100
SUBTOTAL: Branch Power Distribution & Devices				<b>\$24,100</b>
<b>TOTAL: ELECTRICAL</b>				<b>\$24,100</b>
<b>TOTAL: DIVISION 5: ELECTRICAL / AV</b>				<b>\$24,100</b>

**EXHIBIT C**  
**CONCRETE LINTELS INVESTIGATIVE REPORT**

# **CAPITAL DEVELOPMENT BOARD**

**STATEVILLE CORRECTIONAL FACILITY  
CRESTHILL, ILLINOIS 60403**

## **INVESTIGATIVE REPORT CONCRETE LINTELS INVESTIGATION**

**CDB IDIQ Number: 651-250-003**

**October 6, 2023**

**Architect/Engineer:  
EXP US Services Inc.  
205 North Michigan Avenue  
Chicago, IL 60601**

## **INTRODUCTION**

The Stateville Correctional Facility identified issues relating to existing concrete lintels deterioration in the Edwards house cell block of the facility. EXP was notified of spalling concrete at the underside of the existing lintels. EXP was requested to perform an emergency site visit to assess the condition of the lintels and responded next day to meet with prison facility staff and assess the damage which caused concrete to break off the concrete lintel.

The following were in attendance:

- Jermiagh Daly (Stateville Correctional)
- Adriano Rigoni (EXP project manager)
- Mark Obszanski (EXP structural engineer)

A discussion was held regarding the lintels' condition and observations were made regarding the conditions of lintels in all four (4) of the prison cell blocks.

## **FACILITY OVERVIEW - GENERAL DESCRIPTION**

EXP understands the Stateville Correctional Facility prison house building under discussion is partially occupied and is comprised of four separate "houses" titled respectively: Edwards / Delta / Charlie / Bravo.

The respective "houses are separated by demising walls that appear to have been built subsequent to the original building construction as a retrofit project.

The subject prison building is an elongated rectangle and features 5 levels of prison cells accessed by metal stairs. The building exterior elevations feature tall windows on both sides which span from grade level to the fifth level. At the window head is a reinforced concrete lintel which appears to have been poured contiguously with the overhead concrete ceiling deck. The original windows were single pane steel frame windows & are still present in much of the prison, but have been replaced with glass block windows in numerous areas. On the interior gallery along the window wall is an enclosed catwalk used by prison guards. The catwalk floor is metal grating and is enclosed by chain link metal fencing which curves along the top to return back to the outer window wall. This fencing configuration fully contains and protects the guards from objects thrown or falling from above.

## **LINTEL SPALLING DISCUSSION**

The facility reported a section of concrete had fallen from a higher level down to the prison first floor concrete flooring level in the Edwards Cell Block (Edwards). Upon investigation the prison reported this section of concrete originated from a deteriorating concrete lintel spanning over the head of one of the 5 story high windows. The width of the windows is standard at approximately 10 ft wide. This lintel spans over glass block windows in lieu of the original steel frame windows. It was reported to EXP that the section of concrete which spalled off of the lintel structure had fallen straight down to the catwalk at a level below. The catwalk fencing which curves overhead for the guard's protection acted as a barrier to the falling debris, which was deflected off to the floor below.



## **ANALYSIS**

A general overview of all concrete lintels in the four cell blocks was conducted. It was determined that all four cell blocks have some level of lintel spalling and cracking which has been ongoing for an extended period time. This is deduced from the fact that many of the spalling lintels have been painted over the spalled concrete demonstrating they were spalled prior to the execution of the re-painting project. However, of all the 4 cell blocks displaying deteriorating concrete lintels, Edwards Cell Block shows the most advanced levels of damage. Within Edwards three (3) lintels were identified as displaying advanced spalling and cracking and were recommended for immediate installation of protective netting or similar application to contain concrete debris which may detach and fall to lower levels. Of these three (3) lintels a significant percentage of the lintel bottom was observed to be severely cracked with whole pieces of concrete having already detached. The lintels are also apparently reinforced with steel rebar which is exposed, visible to the eye, and severely corroded.

The causal factors for the type of advanced spalling and cracking observed at the window head lintels is typically associated with water penetrating into the exterior wall system. As concrete typically develops hairline cracks with age, the penetration of water seeping into the wall system above may enter into the lintel & reach the steel reinforcing bars (rebar) present in the lintel body. The result is typically corrosion / rust on the surface of the rebar which expands and places pressure on the surrounding concrete. Once sufficient pressure is applied the concrete relieves the pressure by creating cracks and fissures in the lintel body. This typically occurs at the underside of the lintel which is the weakest point and where the majority of water collects due to gravity. Once enough cracks develop a whole section or chunk of concrete may detach.

This cycle appears to have played out at the subject three (3) lintels as EXP was informed that overhead leaks from the roof parapet above had been ongoing for many years. Gaps and openings in roofing systems can allow significant volumes of water to enter a building. Of note, the roofing system had been replaced per reports within the last several years and appears to be in sound condition. Therefore this significant source of water infiltration should be eliminated or considered significantly reduced. But prior to having been repaired an additional area of damage may have been cold weather melting snow from the roof parapet, which can allow water entry and the resulting freeze-thaw cycles. The freezing and expanding ice can cause concrete to crack. In addition to water entering from a damaged roof system, water may enter into a wall cavity via cracks and openings in the exterior masonry wall. Upon observing the outer masonry system of the building, it was noted there is significant deterioration and masonry cracking throughout the facility. Although it is not possible to clearly observe the brickwork over the 5 story windows from grade level, it is presumed the masonry cracking observed throughout the façade is present in the brick above the lintels. Cracks and fissures in the section of brickwork from the lintel head to the upper wall parapet may provide a secondary pathway for water to infiltrate the system and reach the subject concrete lintels.

## **RECOMMENDATIONS**

Based upon the field observation made by EXP the three (3) concrete lintels in Edwards cell block have been identified for immediate installation of protective netting or similar device to contain falling debris. These recommendations have been submitted by EXP.

### Installation of Netting to Prevent Falling Debris:

In light of the potential risk of falling concrete debris, particularly in areas exhibiting spalling, a temporary mitigation measure is advised. This approach involves the installation of netting in targeted locations to capture loose debris to the extent possible. It is important to note that while netting can provide a measure of risk reduction, it may not offer a 100% foolproof solution.

By strategically placing netting in zones where spalling is observed, the project can create a barrier that helps contain loose concrete fragments and reduces their potential to fall. It is crucial to understand that netting is a temporary fix and should be viewed as an interim solution to address immediate concerns. Regular inspections and maintenance of the netting's condition are essential to ensure its ongoing effectiveness throughout the project's duration.

It's worth emphasizing that the installation of netting is a proactive step to enhance safety and mitigate potential hazards, but it may not eliminate all risks associated with falling debris. As the project progresses, consideration should be given to more comprehensive, long-term measures to address the root causes of spalling and ensure a safer construction environment.

If netting is not a desired option, the facility may elect to deploy plywood containment directly around the respective damaged lintels as identified in the attached Sketch Detail.

### Lintel Repairs Discussion:

During the survey, various lintels were identified as having prior spalling & cracking and deemed candidates for concrete repair efforts. Per the attached Sketch Exhibit, the following cell houses are indicated for lintel repairs.

- Edwards – 6 Lintels
- Delta – 3 Lintels
- Charlie – 2 Lintels
- Bravo – 5 Lintels

Methodology for implementing repairs to deteriorating concrete lintels is recommended to be per the following:

1. The work will be performed at all accessible parts of the concrete lintel from an interior lift or scaffold. Existing glass block or metal framed windows are assumed to remain in place for this effort.
2. The existing damaged areas of concrete will be marked and the surrounding areas "sounded" to determine extent of damage beyond the visible spalled areas.
3. The damaged areas of concrete will be removed until "sound" concrete is identified.
4. Any exposed reinforcing steel following the removal of damaged concrete is assumed to remain in place but will be treated with a rust inhibiting coating to reduce future corrosion.
5. Approved patching materials to replace the portions of concrete which have been removed will be applied per manufacturer's recommendations.

6. The patching material will be allowed to cure and set up in place. Upon completion the patching materials will be inspected to confirm proper adhesion.
7. Any gaps between the underside of concrete lintels and the window head at the respective repair locations, will be caulked and sealed against water intrusion.

In addition to direct repairs to the concrete it is recommended to inhibit water entry from the exterior masonry wall system by implementing masonry repairs, and tuckpointing the masonry outside & above the respective lintels. A minimum of 5 ft vertical above the lintels designated for repairs, and the full 10 ft width of the lintel should receive tuckpointing. With regards to prior water penetration from the roof area, it is assumed with the recent re-roofing effort implemented in the past several years that the source of water from the parapet has been sealed. No further work at the roof parapet is therefore recommended.

### **ESTIMATE OF PROBABLE CONSTRUCTION COST**

Temporary Netting installation or installing a plywood containment system in Edwards cell block will require a lift or scaffolding and is estimated to be approximately per the following:

- \$2,000 per location x 3 = \$6,000.

Repairs to the 16 concrete lintels identified as in need of concrete repairs will likewise require a lift or scaffolding and are estimated to be approximately per the following:

- \$5,000 per location x 16 = \$80,000

Exterior tuckpointing of masonry wall in the area outside and above the lintels being repaired will require exterior lifts or suspended platform from parapet above at roof level.

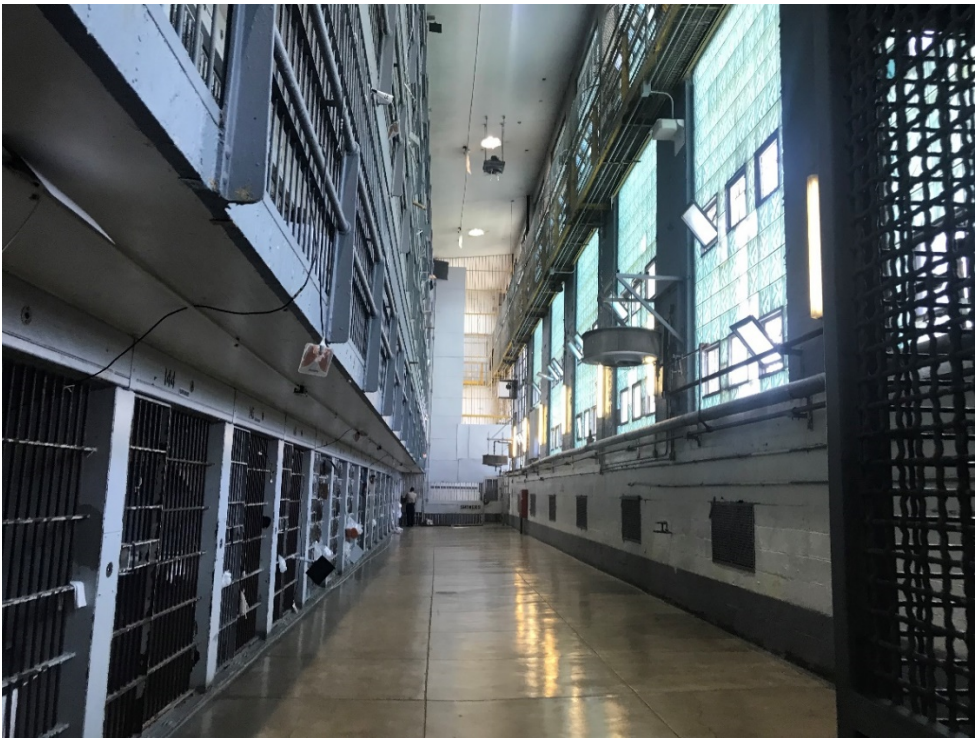
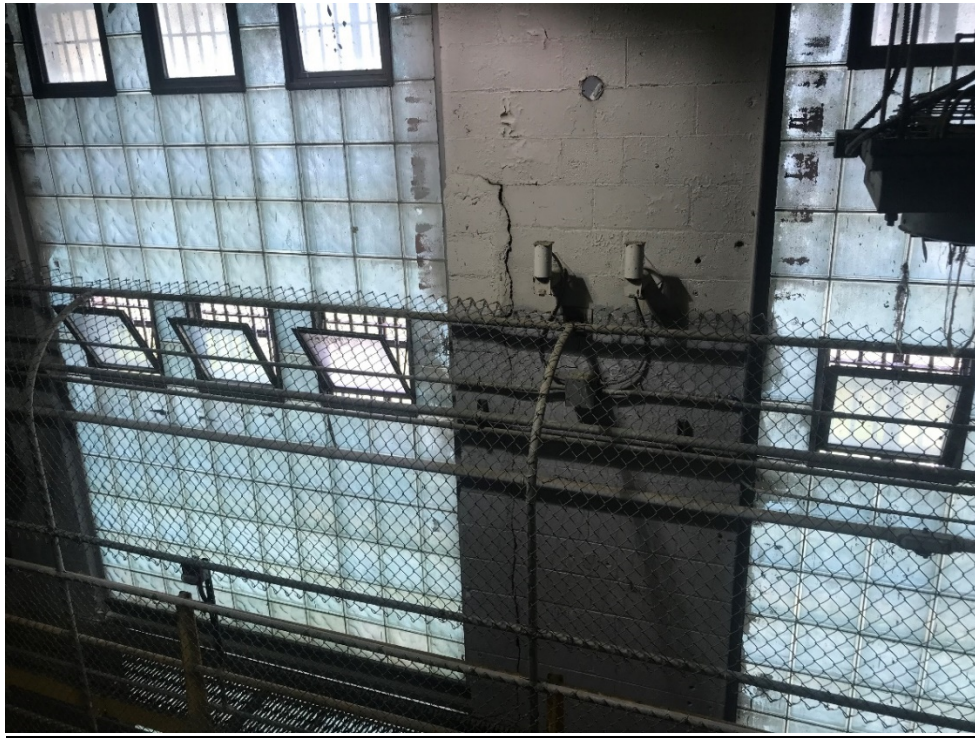
- \$6,000 per location x 16 = \$96,000

**Total Estimate of Probable Cost of Construction = \$182,000**

### **APPENDIX**

- **Existing Facility Photos**
- **Exhibit Sketch of Lintel Locations**

**PHOTOS**

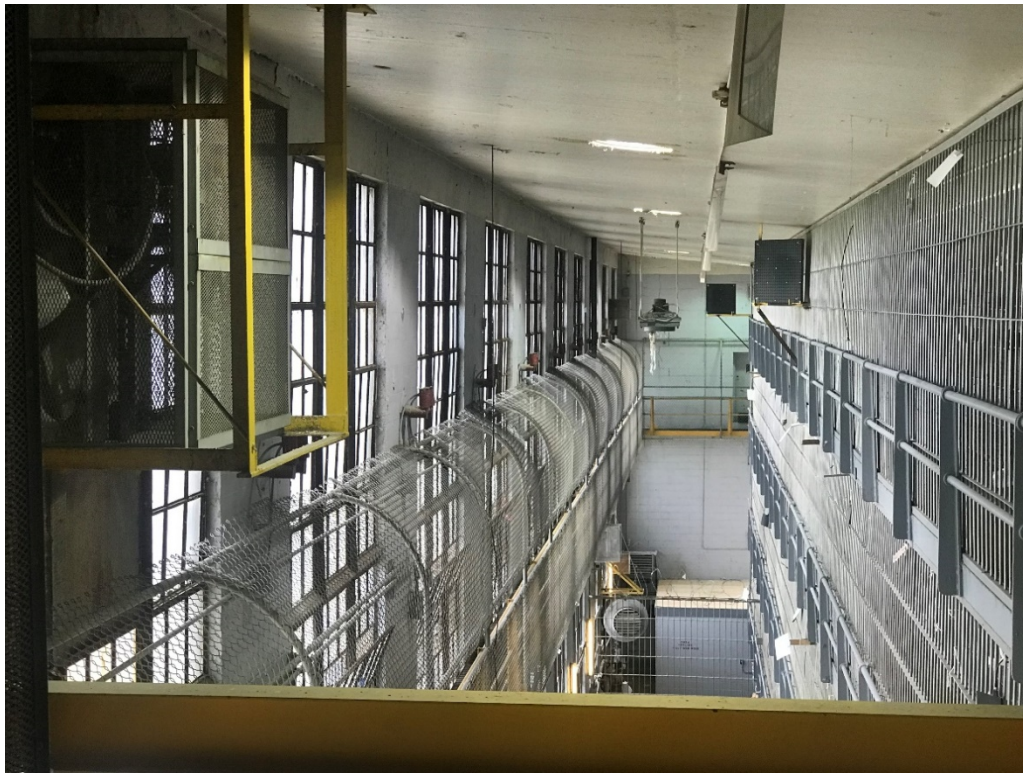


**PHOTO # 1 & 2 – View of Catwalk Level Enclosure & Gallery from Ground Floor**





**PHOTO # 3 – Damaged Lintel Closeup**



**PHOTO # 4 - View of Gallery from Delta Cell Block Stair Tower**

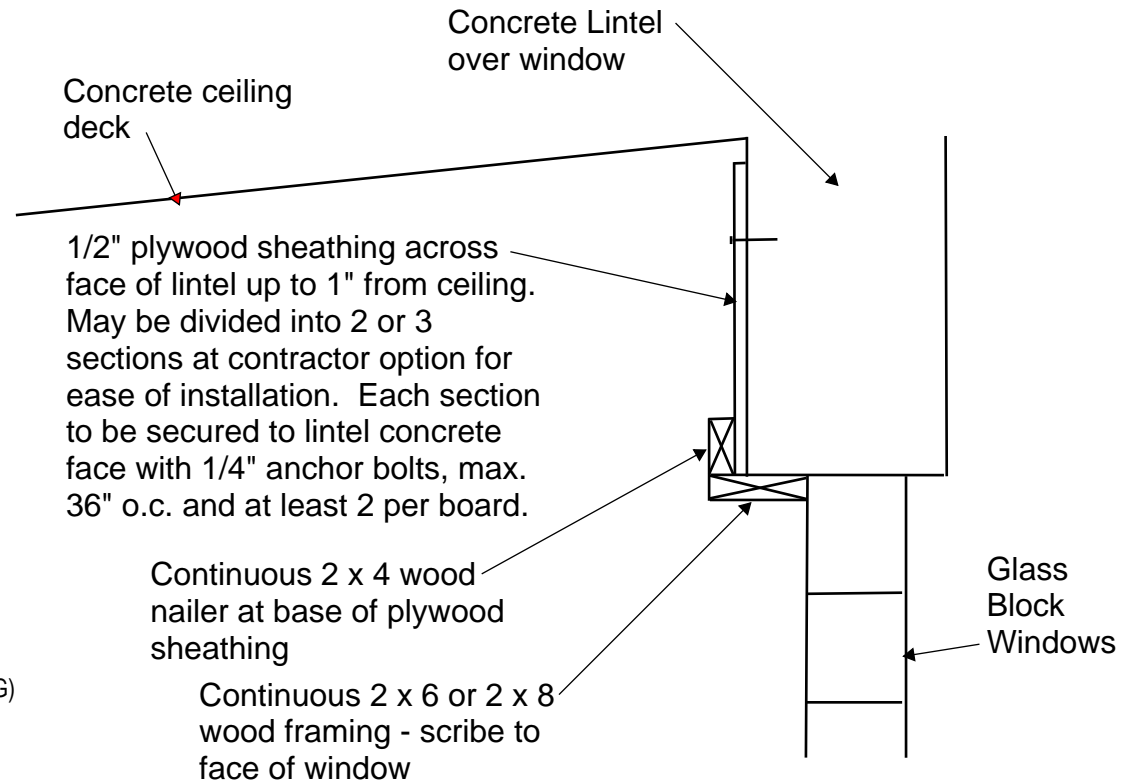




**PHOTO # 5 – Damaged Lintel Closeup with Exposed Corroded Reinforcing Steel**



**PHOTO # 6 – Damaged Lintel Closeup**



**SECTION AT PLYWOOD CONTAINMENT**

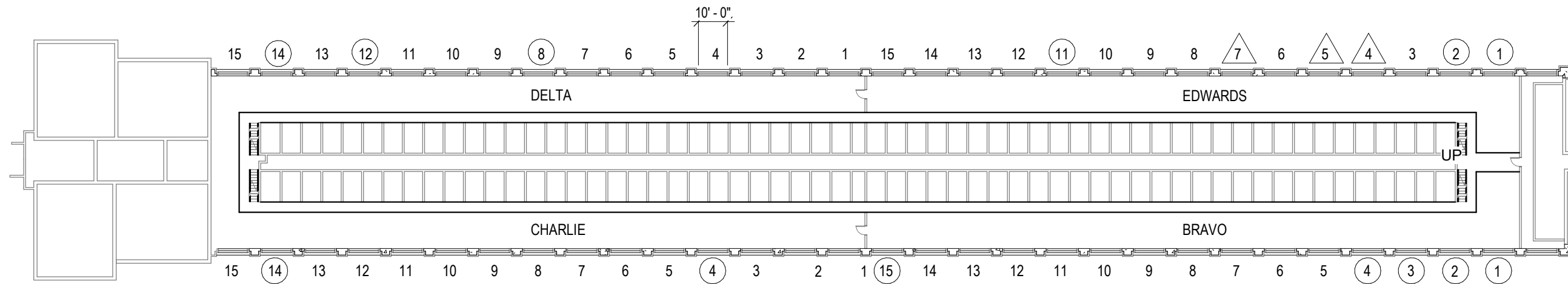
**LEGEND**



PROVIDE CONTAINMENT AROUND EXISTING LINTEL TO BE PLYWOOD SHEATHING OR SAFETY NETTING. FOLLOW UP WITH REPAIRS TO LINTEL SPALLING AND CRACKING. (DETAILS PENDING)



IMPLEMENT REPAIRS FOR LINTEL SPALLING AND CRACKING (DETAILS PENDING)



**1 FIRST FLOOR PLAN**

1" = 40'-0"

Professional Seal(s)



Project Title

**CDB Stateville**

Project No: CHI-23010818-A0

Issue:

Issue date:

Drawn: Author

Engineer: Approver

Reference sheet:

Sketch:

**SK001**

**EXHIBIT D**

**120-230-138**

**STATEVILLE ROOF REPAIR  
ASSESSMENT & RECOMMENDATION**

**MEMORANDUM**

DATE: 05-24-23  
TO: Darnell Barnes, Project Manager, Capital Development Board  
CC: Kirk Sippel, AIA, LEED AP  
FROM: Gareth Tucker, AIA, LEED AP  
RE: CDB 120-230-138 Statesville Roof Repair Assessment & Recommendation

At the request of CDB, on Thursday, April 27, 2023, Bauer Latoza Studio (BLS), performed a site visit to the Statesville Correctional Center in Joliet, Illinois to review existing conditions. With assistance from the Using Agency's chief engineer Jerry Daly, and walk through with the staff carpenter, we were able to review the existing conditions at the building's interior and exterior roof levels, as well as masonry conditions at roof level and at grade.

**Recommended Repair Scope of Work**

**Roof Areas**

The team reviewed the ballasted flat roof areas, including approximately 10,000 sq. ft. of temporary roofing installed as an emergency repair in 2021. The existing roof systems show signs of continued deterioration.

While the temporary roof area membranes appear to be in good shape, the edge conditions (including gutters) are not fully sealed at the building perimeter due to the emergency nature of the repairs.

The entire roof membrane system should be removed down to the structural deck and replaced with a new system, including gutters, downspouts, metal flashing and trim. Existing gutters and gravel stops should be removed and replaced.

As roof access is currently possibly only via a portable extension ladder, a permanent roof ladder should be installed.

**Masonry Areas**

The team also reviewed masonry conditions. Masonry is in generally poor condition, with areas of deteriorated masonry around the entire building.

Lintel replacement will be required at many window openings.

The existing glass block infill is cracked or broken in many locations, and should be removed and replaced. Some window openings may include abandoned louver openings that can be infilled.

Sections of cracked and displaced masonry will require reconstruction at many locations, including piers between windows on the upper level rotunda windows, and corner sections of the two-story former kitchen area.

Damaged masonry at grade level, removed as part of the emergency repairs in 2021, will require reconstruction.

Damaged terra cotta should be removed and replaced at many locations, especially at the exterior of the rotunda.

### **Interior Areas**

Areas of the building interior show water damage related to the condition of the roof. Most damage appears to be to the paint and interior surfaces, but existing roof slabs should be evaluated after removal of existing roof system.

Cracked and broken masonry is visible inside of the two-story former kitchen space. A large section of glazed masonry block has already been removed from the space, and the remainder of the block should be evaluated to determine the extent of replacement. Since the space is no longer used for food service, the glazed block could be removed entirely.

### **Order of Magnitude**

Total area of roofing replacement, approximately 54,000 sq. ft.

Total length of gutter/metal trim/replacement, approximately 1900 linear feet.

Total area of exterior masonry removal and reconstruction, 1460 sq. ft.

Total length of lintel replacement (including 2'-0" masonry reconstruction, 1135 linear ft.

Total area of interior masonry removal, 1500 sq. ft.

Drawing sheet A1.1 through A1.9 are attached to this memo. The scope of work in these documents reflects the scope of roof and masonry repair described above.

Photographs of typical conditions are included on the following pages.

Please let us know if you have any questions regarding our findings and our recommendations at [gtucker@bauerlatozastudio.com](mailto:gtucker@bauerlatozastudio.com).

Thank you.





Typical area of temporary roofing repair.



Typical location, damaged roofing at building edge.





Typical location, damaged exterior masonry at grade level.



Typical location, removed masonry at grade.



Typical damaged gutter and removed masonry.





Typical location, displaced masonry.



Typical location, cracked masonry.



Typical location, cracked masonry.

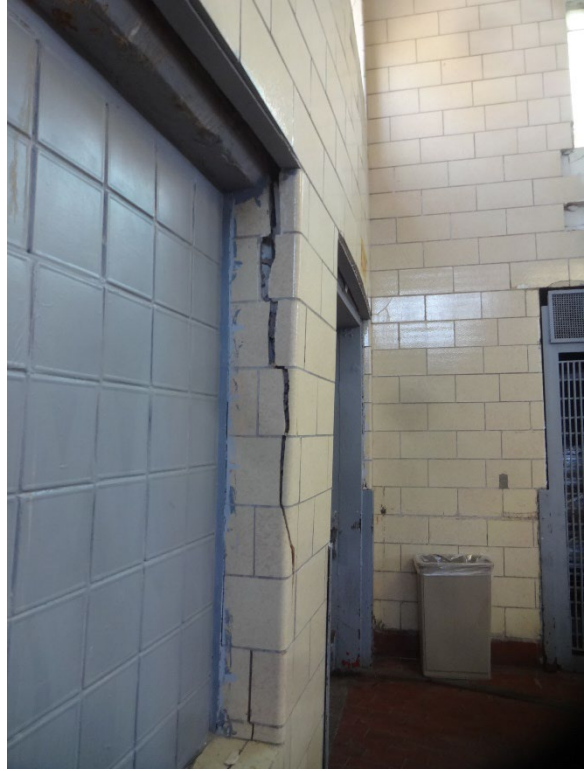


Typical location, displaced masonry.





Typical location, damaged terra cotta.



Typical location, interior masonry damage.



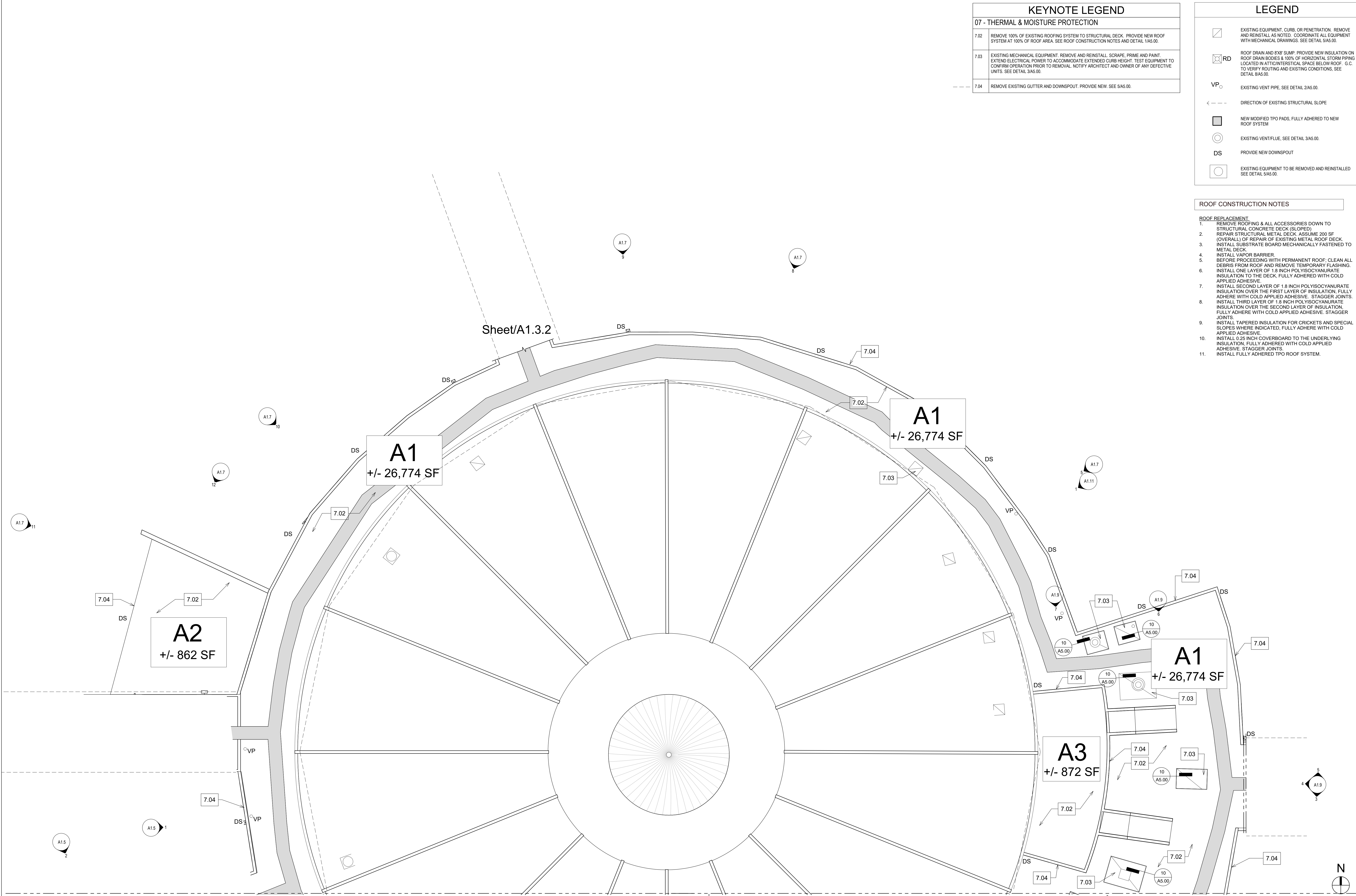
Damaged masonry adjacent to area of interior masonry previously removed.



KEYNOTE LEGEND	
07 - THERMAL & MOISTURE PROTECTION	
7.02	REMOVE 100% OF EXISTING ROOFING SYSTEM TO STRUCTURAL DECK. PROVIDE NEW ROOF SYSTEM AT 100% OF ROOF AREA. SEE ROOF CONSTRUCTION NOTES AND DETAIL 1/A5.00.
7.03	EXISTING MECHANICAL EQUIPMENT. REMOVE AND REINSTALL. SCRAPE, PRIME AND PAINT. EXTEND ELECTRICAL POWER TO ACCOMMODATE EXTENDED CURB HEIGHT. TEST EQUIPMENT TO CONFIRM OPERATION PRIOR TO REMOVAL. NOTIFY ARCHITECT AND OWNER OF ANY DEFECTIVE UNITS. SEE DETAIL 3/A5.00.
7.04	REMOVE EXISTING GUTTER AND DOWNSPOUT. PROVIDE NEW. SEE 5/A5.00.

LEGEND	
	EXISTING EQUIPMENT, CURB, OR PENETRATION. REMOVE AND REINSTALL AS NOTED. COORDINATE ALL EQUIPMENT WITH MECHANICAL DRAWINGS. SEE DETAIL 5/A5.00.
	ROOF DRAIN AND 8"x8" SUMP. PROVIDE NEW INSULATION ON ROOF DRAIN BODIES & 100% OF HORIZONTAL STORM PIPING LOCATED IN ATTIC/INTERSTIAL SPACE BELOW ROOF. C.C. TO VERIFY ROUTINGS AND EXISTING CONDITIONS. SEE DETAIL 8/A5.00.
	EXISTING VENT PIPE. SEE DETAIL 2/A5.00.
	DIRECTION OF EXISTING STRUCTURAL SLOPE
	NEW MODIFIED TPO PADS, FULLY ADHERED TO NEW ROOF SYSTEM
	EXISTING VENTFLUE. SEE DETAIL 3/A5.00.
	PROVIDE NEW DOWNSPOUT
	EXISTING EQUIPMENT TO BE REMOVED AND REINSTALLED SEE DETAIL 5/A5.00.

- ROOF CONSTRUCTION NOTES**
- ROOF REPLACEMENT**
- REMOVE ROOFING & ALL ACCESSORIES DOWN TO STRUCTURAL CONCRETE DECK (SLOPED)
  - REPAIR STRUCTURAL METAL DECK. ASSUME 200 SF (OVERALL) OF REPAIR OF EXISTING METAL ROOF DECK. INSTALL SUBSTRATE BOARD MECHANICALLY FASTENED TO METAL DECK.
  - INSTALL VAPOR BARRIER.
  - BEFORE PROCEEDING WITH PERMANENT ROOF, CLEAN ALL DEBRIS FROM ROOF AND REMOVE TEMPORARY FLASHING.
  - INSTALL ONE LAYER OF 1.8 INCH POLYISOCYANURATE INSULATION TO THE DECK, FULLY ADHERED WITH COLD APPLIED ADHESIVE.
  - INSTALL SECOND LAYER OF 1.8 INCH POLYISOCYANURATE INSULATION OVER THE FIRST LAYER OF INSULATION, FULLY ADHERE WITH COLD APPLIED ADHESIVE. STAGGER JOINTS.
  - INSTALL THIRD LAYER OF 1.8 INCH POLYISOCYANURATE INSULATION OVER THE SECOND LAYER OF INSULATION, FULLY ADHERE WITH COLD APPLIED ADHESIVE. STAGGER JOINTS.
  - INSTALL TAPERED INSULATION FOR CRICKETS AND SPECIAL SLOPES WHERE INDICATED. FULLY ADHERE WITH COLD APPLIED ADHESIVE.
  - INSTALL 0.25 INCH COVERBOARD TO THE UNDERLYING INSULATION, FULLY ADHERED WITH COLD APPLIED ADHESIVE. STAGGER JOINTS.
  - INSTALL FULLY ADHERED TPO ROOF SYSTEM.




**1 Partial Roof Plan - PHASE A (1 OF 3)**  
1/8" = 1'-0"

Sheet/A1.2

Sheet/A1.3

1/8" = 1'-0"  
SCALE  
FEET

REVISIONS		DRAWN	PREPARED	
NO.	DATE	REMARKS	RS/CF	OFF
04.15.22		COST ESTIMATOR SET	TRACED	APPROVED
04.27.22		DD SET		
			CHECKED	APPROVED
			KS	



**BauerLatoza**  
STUDIO  
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Chicago, IL 60604  
312.567.1000  
bauerlatozastudio.com

State of Illinois  
**JB Pritzker, Governor**  
Illinois Capital Development Board

PARTIAL ROOF PLAN - PHASE A	
<b>ROTUNDA ROOF</b>	PROJECT NO. 120-230-138
STATEVILLE CORRECTIONAL CENTER CDB BUILDING INFORMATION # XXXXX 16830 IL-53 CREST HILL, ILLINOIS 60403 BUILDING NO. XXXX	DATE 04.27.22
	SHEET NO. A1.1

OF (13) SHEETS



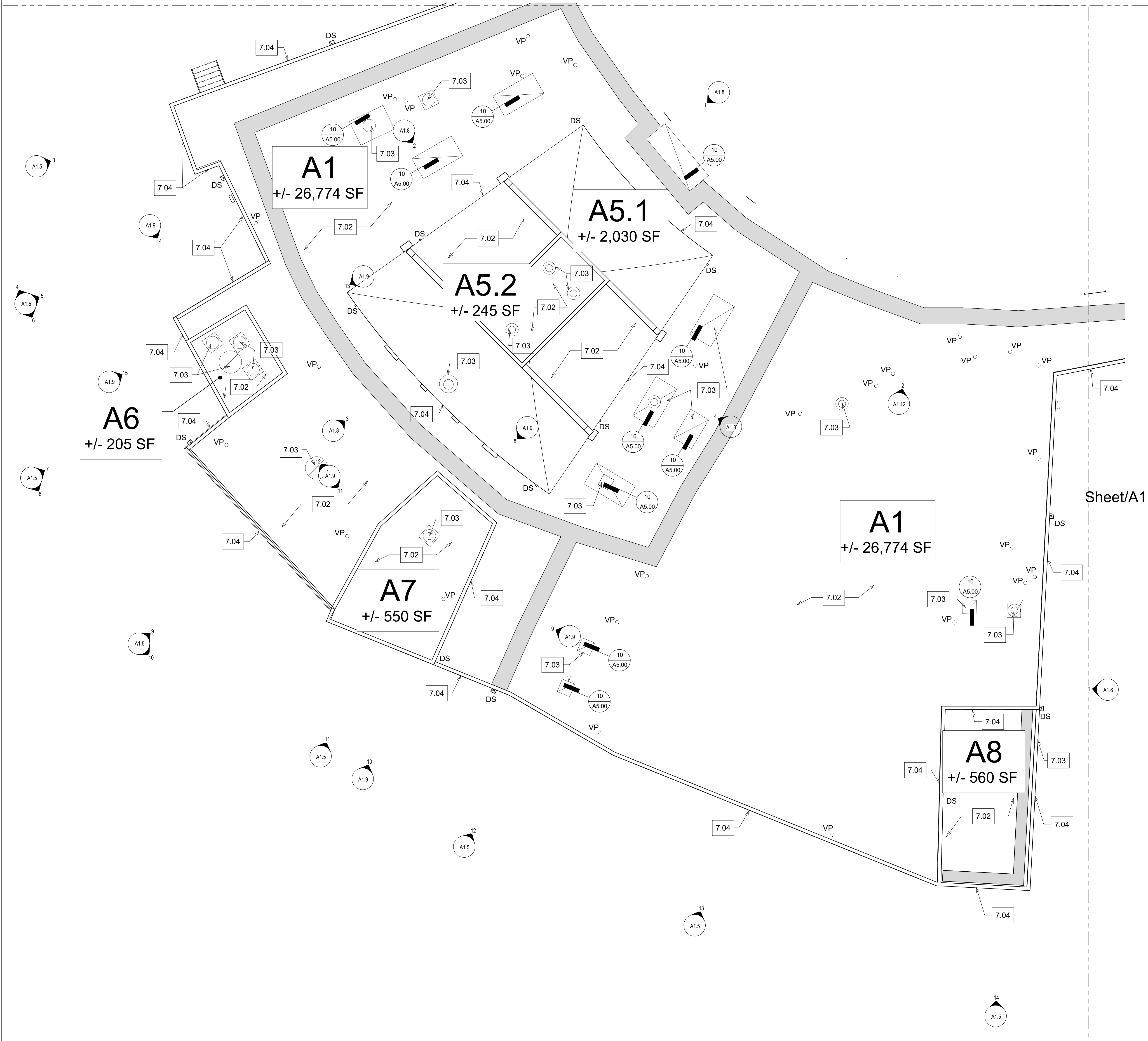
KEYNOTE LEGEND	
<b>07 - THERMAL &amp; MOISTURE PROTECTION</b>	
7.02	REMOVE 100% OF EXISTING ROOFING SYSTEM TO STRUCTURAL DECK. PROVIDE NEW ROOF SYSTEM AT 100% OF ROOF AREA. SEE ROOF CONSTRUCTION NOTES AND DETAIL 1/AS.00.
7.03	EXISTING MECHANICAL EQUIPMENT. REMOVE AND REINSTALL. SCRAPE, PRIME AND PAINT. EXTEND ELECTRICAL POWER TO ACCOMMODATE EXTENDED CURB HEIGHT. TEST EQUIPMENT TO CONFIRM OPERATION PRIOR TO REMOVAL. NOTIFY ARCHITECT AND OWNER OF ANY DEFECTIVE UNITS. SEE DETAIL 3/AS.00.
7.04	REMOVE EXISTING GUTTER AND DOWNSPOUT. PROVIDE NEW. SEE 5/AS.00.

LEGEND	
	EXISTING EQUIPMENT, CURB, OR PENETRATION. REMOVE AND REINSTALL AS NOTED. COORDINATE ALL EQUIPMENT WITH MECHANICAL DRAWINGS. SEE DETAIL 5/AS.00.
	ROOF DRAIN AND 6"x8" SLUMP. PROVIDE NEW INSULATION ON ROOF DRAIN BODIES & 100% OF HORIZONTAL STORM PIPING LOCATED IN ATTIC/INTERSTITIAL SPACE BELOW ROOF. G.C. TO VERIFY ROUTING AND EXISTING CONDITIONS. SEE DETAIL 8/AS.00.
	EXISTING VENT PIPE. SEE DETAIL 2/AS.00.
	DIRECTION OF EXISTING STRUCTURAL SLOPE
	NEW MODIFIED TPO PADS, FULLY ADHERED TO NEW ROOF SYSTEM
	EXISTING VENT/FLUE. SEE DETAIL 3/AS.00.
	PROVIDE NEW DOWNSPOUT
	EXISTING EQUIPMENT TO BE REMOVED AND REINSTALLED. SEE DETAIL 5/AS.00.

- ROOF DEMOLITION NOTES**
- CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD.
  - CONTRACTOR TO COORDINATE ALL REMOVAL WITH THE REQUIREMENTS OF NEW CONSTRUCTION.
  - CONTRACTOR TO PROTECT FROM DAMAGE ALL EXISTING BUILDING COMPONENTS TO REMAIN.
  - REMOVE EXISTING ROOF BALLAST (ANNEX BUILDING ONLY).
  - REMOVE ROOFING AND INSULATION DOWN TO STRUCTURAL DECK UNLESS NOTED OTHERWISE. REFER TO THE PROJECT MANUAL FOR ENVIRONMENTAL REPORT, INCLUDING ENVIRONMENTAL SPECIFICATIONS.
  - REMOVE ROOF BASE FLASHING, CANTS, TERMINATION BAR AND SHEET METAL COUNTERFLASHING AT ALL PARAPET WALLS AND ROOF TERMINATIONS.
  - REMOVE EXISTING BASE FLASHING, CANTS AND TERMINATION BAR/COUNTERFLASHING AT ALL EQUIPMENT ROOF CURBS.
  - REMOVE EXISTING FLASHING AT ALL PLUMBING VENTS (V.P.); EXISTING PLUMBING VENTS (V.P.) TO BE CUT OFF 1" ABOVE ROOF DECK AT ALL ROOF AREAS AND EXTENDED PER DETAIL.

- ROOF GENERAL NOTES**
- COORDINATE ROOFING WORK WITH MASONRY CONTRACTOR.
  - REMOVE DEBRIS FROM ALL ROOF SURFACES AND ROOF DRAINS FOLLOWING COMPLETION OF WORK.
  - PROVIDE AND INSTALL NEW PRECAST CONCRETE SPLASH BLOCKS OVER ROOF PADS AT ALL LOCATIONS WHERE OUTLET PIPES EMPTY ONTO ROOFS, AND AT OTHER AREAS INDICATED.
  - PROVIDE WALKWAY PADS AT TOP AND BOTTOM OF ALL LADDERS AND ROOF ACCESS POINTS.
  - CONDUIT FOR ALL ROOF LIGHTS/EQUIPMENT TO BE ROUTED BELOW ROOF DECK WITHIN INTERSTITIAL SPACE. G.C/ELECTRICAL CONTRACTOR TO VISIT SITE AND CONFIRM EXISTING CONDITIONS. NO CONDUIT TO BE ROUTED/LOCATED AT ROOF/PARAPET.
  - CONTRACTOR TO VERIFY QUANTITY OF ROOF DRAINS. ALL ROOF DRAINS TO BE RODDED TO MAIN CITY STREET SEWER LINE BEFORE AND AFTER CONSTRUCTION. PROVIDE VIDEO OF ALL DRAINS BEFORE AND AFTER CONSTRUCTION.
  - ALL EXPOSED METAL ROOF-TOP EQUIPMENT INDICATED TO REMAIN IS TO BE SCRAPED, PRIMED, AND PAINTED, INCLUDING ANY ASSOCIATED SUPPORT MEMBERS.
  - ALL ROOF-TOP HVAC EQUIPMENT MUST REMAIN OPERATIONAL DURING THE ACADEMIC SCHOOL YEAR. NO SHUT DOWNS ARE PERMITTED WHILE THE BUILDING IS OCCUPIED BY STUDENTS AND STAFF.

- ROOF CONSTRUCTION NOTES**
- ROOF REPLACEMENT
  - REMOVE ROOFING & ALL ACCESSORIES DOWN TO STRUCTURAL CONCRETE DECK (SLOPED)
  - REPAIR STRUCTURAL CONCRETE DECK. 100% OF EXISTING PENETRATIONS AT REMOVED BEAM LOCATIONS ARE TO BE PATCHED. (1-150 SF) (SEE SR DRAWINGS FOR ADDITIONAL DECK REPAIR SCOPE OF WORK)
  - PRIME CONCRETE DECK WITH ASPHALT PRIMER.
  - INSTALL 2-PLY, TYPE IV BASE SHEET, FULLY ADHERED IN ADHESIVE.
  - BEFORE PROCEEDING WITH PERMANENT ROOF: CLEAN ALL DEBRIS FROM ROOF AND REMOVE TEMPORARY FLASHING.
  - INSTALL ONE LAYER OF 2.6 INCH POLYISOCYANURATE INSULATION TO THE DECK, FULLY ADHERED WITH ADHESIVE.
  - INSTALL ONE LAYER OF 2.6 INCH POLYISOCYANURATE INSULATION OVER THE FIRST LAYER OF INSULATION, FULLY ADHERE WITH ADHESIVE. STAGGER JOINTS.
  - INSTALL TAPERED INSULATION FOR CRICKETS AND SPECIAL SLOPES WHERE INDICATED OR REQUIRED FOR PROPER DRAINAGE, FULLY ADHERE WITH ADHESIVE.
  - INSTALL 0.7" COVERBOARD TO THE UNDERLYING INSULATION, FULLY ADHERED WITH ADHESIVE. STAGGER JOINTS.
  - INSTALL A SBS MODIFIED BITUMEN BASE SHEET, FULLY ADHERED WITH ADHESIVE.
  - INSTALL A SBS ENERGY CODE COMPLIANT FIRE RETARDANT MODIFIED BITUMEN CAP SHEET AND FLASHING, FULLY ADHERED WITH ADHESIVE.
  - INSTALL REFLECTIVE ROOF COATING.
  - INSTALL PRE-FINISHED ALUMINUM COUNTERFLASHING, SCUPPERS, GRAVEL STOPS AND COPINGS. SEE ROOF DETAILS.

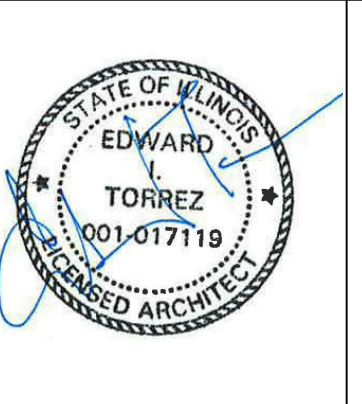


Sheet/A1.3

**1 Partial Roof Plan - PHASE A (2 OF 3)**  
1/8" = 1'-0"

NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS			DRAWN	PREPARED
NO.	DATE	REMARKS	RS/CF	OFF
04.15.22		COST ESTIMATOR SET	TRACED	APPROVED
04.27.22		DD SET		
			CHECKED	APPROVED
			KS	



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**JB Pritzker, Governor**  
Illinois Capital Development Board

PARTIAL ROOF PLAN - PHASE A  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO.  
**120-230-138**  
DATE  
**04.27.22**  
SHEET NO.  
**A1.2**  
OF (13) SHEETS



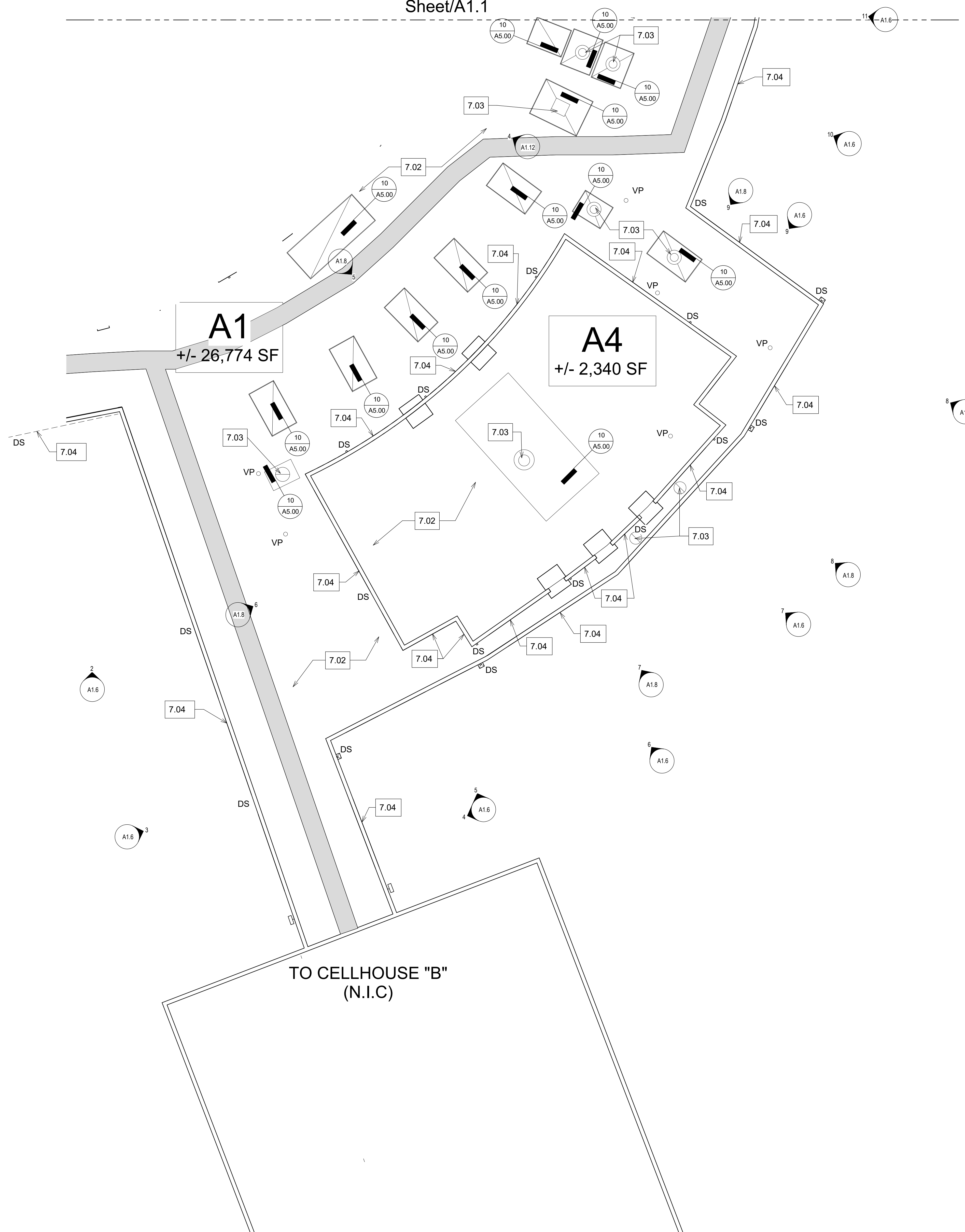
KEYNOTE LEGEND	
<b>07 - THERMAL &amp; MOISTURE PROTECTION</b>	
7.02	REMOVE 100% OF EXISTING ROOFING SYSTEM TO STRUCTURAL DECK. PROVIDE NEW ROOF SYSTEM AT 100% OF ROOF AREA. SEE ROOF CONSTRUCTION NOTES AND DETAIL 1/A5.00.
7.03	EXISTING MECHANICAL EQUIPMENT. REMOVE AND REINSTALL. SCRAPE, PRIME AND PAINT. EXTEND ELECTRICAL POWER TO ACCOMMODATE EXTENDED CURB HEIGHT. TEST EQUIPMENT TO CONFIRM OPERATION PRIOR TO REMOVAL. NOTIFY ARCHITECT AND OWNER OF ANY DEFECTIVE UNITS. SEE DETAIL 3/A5.00.
7.04	REMOVE EXISTING GUTTER AND DOWNSPOUT. PROVIDE NEW. SEE 5/A5.00.

LEGEND	
	EXISTING EQUIPMENT, CURB, OR PENETRATION. REMOVE AND REINSTALL AS NOTED. COORDINATE ALL EQUIPMENT WITH MECHANICAL DRAWINGS. SEE DETAIL 5/A5.00.
	ROOF DRAIN AND 8x8 SLUMP. PROVIDE NEW INSULATION ON ROOF DRAIN BODIES & 100% OF HORIZONTAL STORM PIPING LOCATED IN ATTIC/INTERSTITIAL SPACE BELOW ROOF. G.C. TO VERIFY ROUTING AND EXISTING CONDITIONS. SEE DETAIL 8/A5.00.
	EXISTING VENT PIPE. SEE DETAIL 2/A5.00.
	DIRECTION OF EXISTING STRUCTURAL SLOPE
	NEW MODIFIED TPO PADS, FULLY ADHERED TO NEW ROOF SYSTEM
	EXISTING VENT/FLUE. SEE DETAIL 3/A5.00.
	PROVIDE NEW DOWNSPOUT
	EXISTING EQUIPMENT TO BE REMOVED AND REINSTALLED. SEE DETAIL 5/A5.00.

- ROOF DEMOLITION NOTES**
- CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD.
  - CONTRACTOR TO COORDINATE ALL REMOVAL WITH THE REQUIREMENTS OF NEW CONSTRUCTION.
  - CONTRACTOR TO PROTECT FROM DAMAGE ALL EXISTING BUILDING COMPONENTS TO REMAIN.
  - REMOVE EXISTING ROOF BALLAST (ANNEX BUILDING ONLY) REMOVE ROOFING AND INSULATION DOWN TO STRUCTURAL DECK UNLESS NOTED OTHERWISE. REFER TO THE PROJECT MANUAL FOR ENVIRONMENTAL REPORT, INCLUDING ENVIRONMENTAL SPECIFICATIONS.
  - REMOVE ROOF BASE FLASHING, CANTS, TERMINATION BAR AND SHEET METAL COUNTERFLASHING AT ALL PARAPET WALLS AND ROOF TERMINATIONS.
  - REMOVE EXISTING BASE FLASHING, CANTS AND TERMINATION BAR/COUNTERFLASHING AT ALL EQUIPMENT ROOF CURBS.
  - REMOVE EXISTING FLASHING AT ALL PLUMBING VENTS (V.P.), EXISTING PLUMBING VENTS (V.P.) TO BE CUT OFF 1" ABOVE ROOF DECK AT ALL ROOF AREAS AND EXTENDED PER DETAIL.

- ROOF GENERAL NOTES**
- COORDINATE ROOFING WORK WITH MASONRY CONTRACTOR.
  - REMOVE DEBRIS FROM ALL ROOF SURFACES AND ROOF DRAINS FOLLOWING COMPLETION OF WORK.
  - PROVIDE AND INSTALL NEW PRECAST CONCRETE SPLASH BLOCKS OVER ROOF PADS AT ALL LOCATIONS WHERE OUTLET PIPES EMPTY ONTO ROOFS; AND AT OTHER AREAS INDICATED.
  - PROVIDE WALKWAY PADS AT TOP AND BOTTOM OF ALL LADDERS AND ROOF ACCESS POINTS.
  - CONDUIT FOR ALL ROOF LIGHTS/EQUIPMENT TO BE ROUTED BELOW ROOF DECK WITHIN INTERSTITIAL SPACE. G.C/ELECTRICAL CONTRACTOR TO VISIT SITE AND CONFIRM EXISTING CONDITIONS. NO CONDUIT TO BE ROUTED/LOCATED AT ROOF/PARAPET.
  - CONTRACTOR TO VERIFY QUANTITY OF ROOF DRAINS. ALL ROOF DRAINS TO BE RODDED TO MAIN CITY STREET SEWER LINE BEFORE AND AFTER CONSTRUCTION. PROVIDE VIDEO OF ALL DRAINS BEFORE AND AFTER CONSTRUCTION.
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  - ALL ROOFTOP HVAC EQUIPMENT MUST REMAIN OPERATIONAL DURING THE ACADEMIC SCHOOL YEAR. NO SHUT DOWNS ARE PERMITTED WHILE THE BUILDING IS OCCUPIED BY STUDENTS AND STAFF.

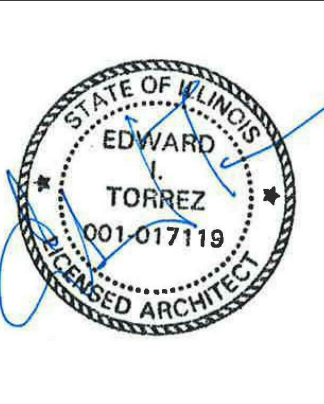
- ROOF CONSTRUCTION NOTES**
- ROOF REPLACEMENT.
  - REMOVE ROOFING & ALL ACCESSORIES DOWN TO STRUCTURAL CONCRETE DECK (SLOPED).
  - REPAIR STRUCTURAL CONCRETE DECK. 100% OF EXISTING PENETRATIONS AT REMOVED BEAM LOCATIONS ARE TO BE PATCHED. (1,150 SF) (SEE SR DRAWINGS FOR ADDITIONAL DECK REPAIR SCOPE OF WORK).
  - PRIME CONCRETE DECK WITH ASPHALT PRIMER.
  - INSTALL 2-PLY, TYPE IV BASE SHEET, FULLY ADHERED IN ADHESIVE.
  - BEFORE PROCEEDING WITH PERMANENT ROOF: CLEAN ALL DEBRIS FROM ROOF AND REMOVE TEMPORARY FLASHING.
  - INSTALL ONE LAYER OF 2.6 INCH POLYISOCYANURATE INSULATION TO THE DECK, FULLY ADHERED WITH ADHESIVE.
  - INSTALL ONE LAYER OF 2.6 INCH POLYISOCYANURATE INSULATION OVER THE FIRST LAYER OF INSULATION. FULLY ADHERE WITH ADHESIVE. STAGGER JOINTS.
  - INSTALL TAPERED INSULATION FOR CRICKETS AND SPECIAL SLOPES WHERE INDICATED OR REQUIRED FOR PROPER DRAINAGE. FULLY ADHERE WITH ADHESIVE.
  - INSTALL 0.5" COVERBOARD TO THE UNDERLYING INSULATION, FULLY ADHERED WITH ADHESIVE. STAGGER JOINTS.
  - INSTALL A SBS MODIFIED BITUMEN BASE SHEET, FULLY ADHERED WITH ADHESIVE.
  - INSTALL A SBS ENERGY CODE COMPLIANT FIRE RETARDANT MODIFIED BITUMEN CAP SHEET AND FLASHING, FULLY ADHERED WITH ADHESIVE.
  - INSTALL REFLECTIVE ROOF COATING.
  - INSTALL PRE-FINISHED ALUMINUM COUNTERFLASHING, SCUPPERS, GRAVEL STOPS AND COPINGS. SEE ROOF DETAILS.



**1 Partial Roof Plan - PHASE A (3 OF 3)**  
1/8" = 1'-0"

NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

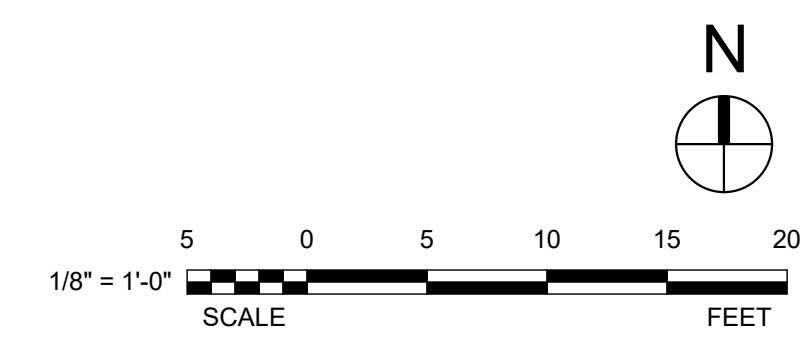
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NO.	DATE	REMARKS	RS/CF	OFF
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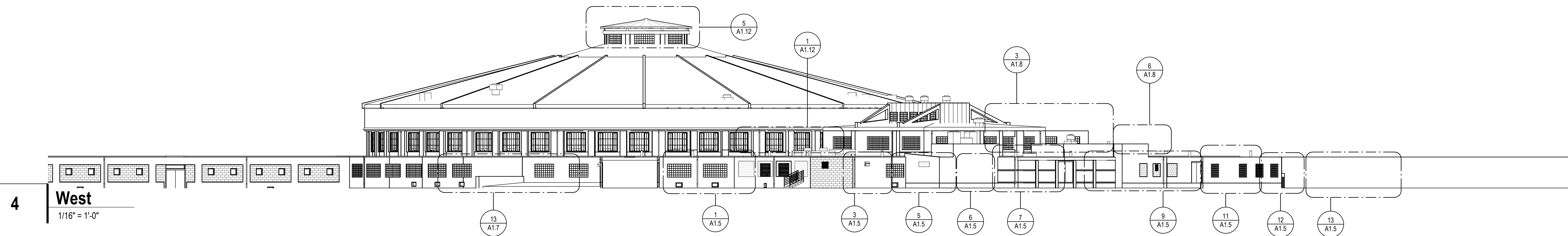
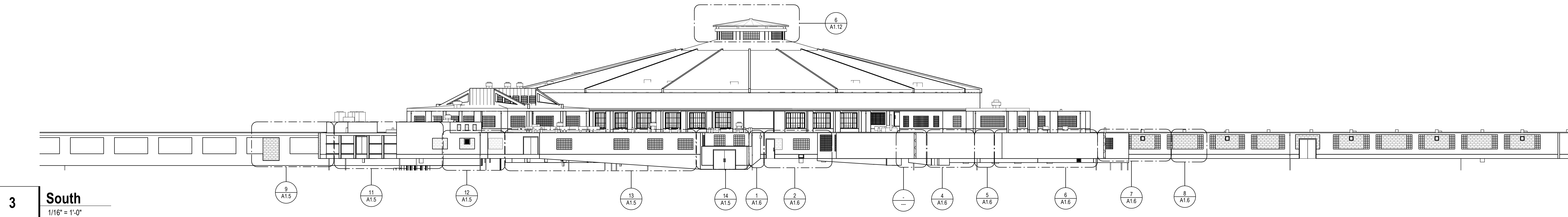
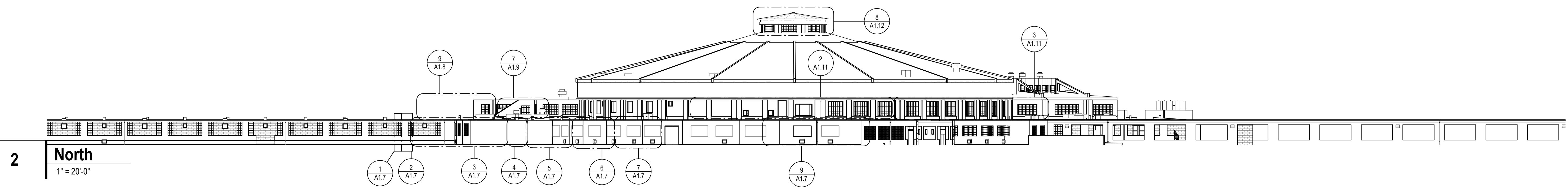
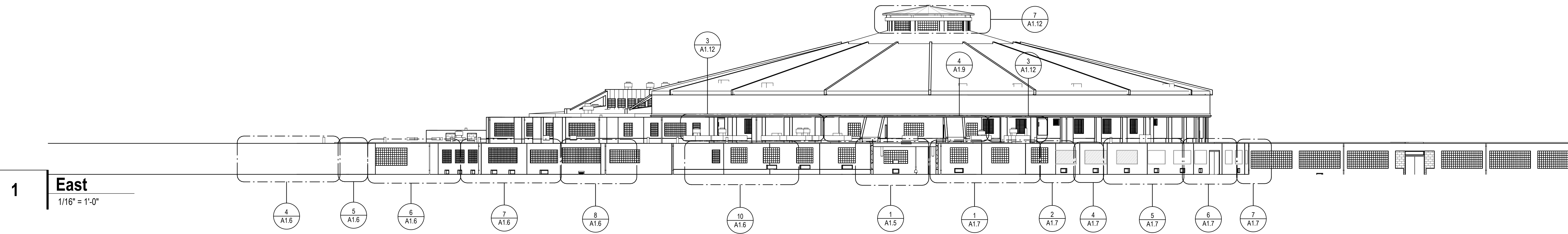
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**JB Pritzker, Governor**  
Illinois Capital Development Board

<b>PARTIAL ROOF PLAN - PHASE A</b>		PROJECT NO. <b>120-230-138</b>
<b>ROTUNDA ROOF</b> STATEVILLE CORRECTIONAL CENTER CDB BUILDING INFORMATION # XXXXX 16830 IL-53 CREST HILL, ILLINOIS 60403 BUILDING NO. XXXX		DATE <b>04.27.22</b>
		SHEET NO. <b>A1.3</b>
		OF (13) SHEETS



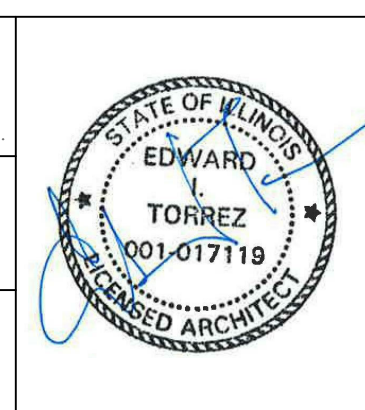


EXTERIOR LEGEND	
□ HB	EXISTING HOSE BIB. PROTECT.
∅	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
>	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/A.X.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
⊕	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
⊞	EXISTING CAMERA/CONDUIT/PIPE BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
—	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
X	EXISTING STEEL ANCHOR(S). REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
⊞	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
—	EXISTING PIPE TO REMAIN. PROTECT.
SP	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
PAINT	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
HOLE	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
(R)	SCOPE OF WORK LOCATED AT MASONRY RETURN.
CJ	CONTROL JOINT. REMOVE EXISTING SEALANT AND PROVIDE NEW SEALANT AND BACKER ROD.
SN	EXISTING SIGN. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
—	EXISTING LOUVER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
TAR	EXISTING TAR AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
—	EXISTING WINDOW GUARD TO BE REMOVED. REINSTALL.
AC	EXISTING AC UNIT TO REMAIN. REMOVE AND REINSTALL.



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS			DRAWN	PREPARED
NO.	DATE	REMARKS	RS/CF	OFF
04.15.22		COST ESTIMATOR SET	TRACED	APPROVED
04.27.22		DD SET		
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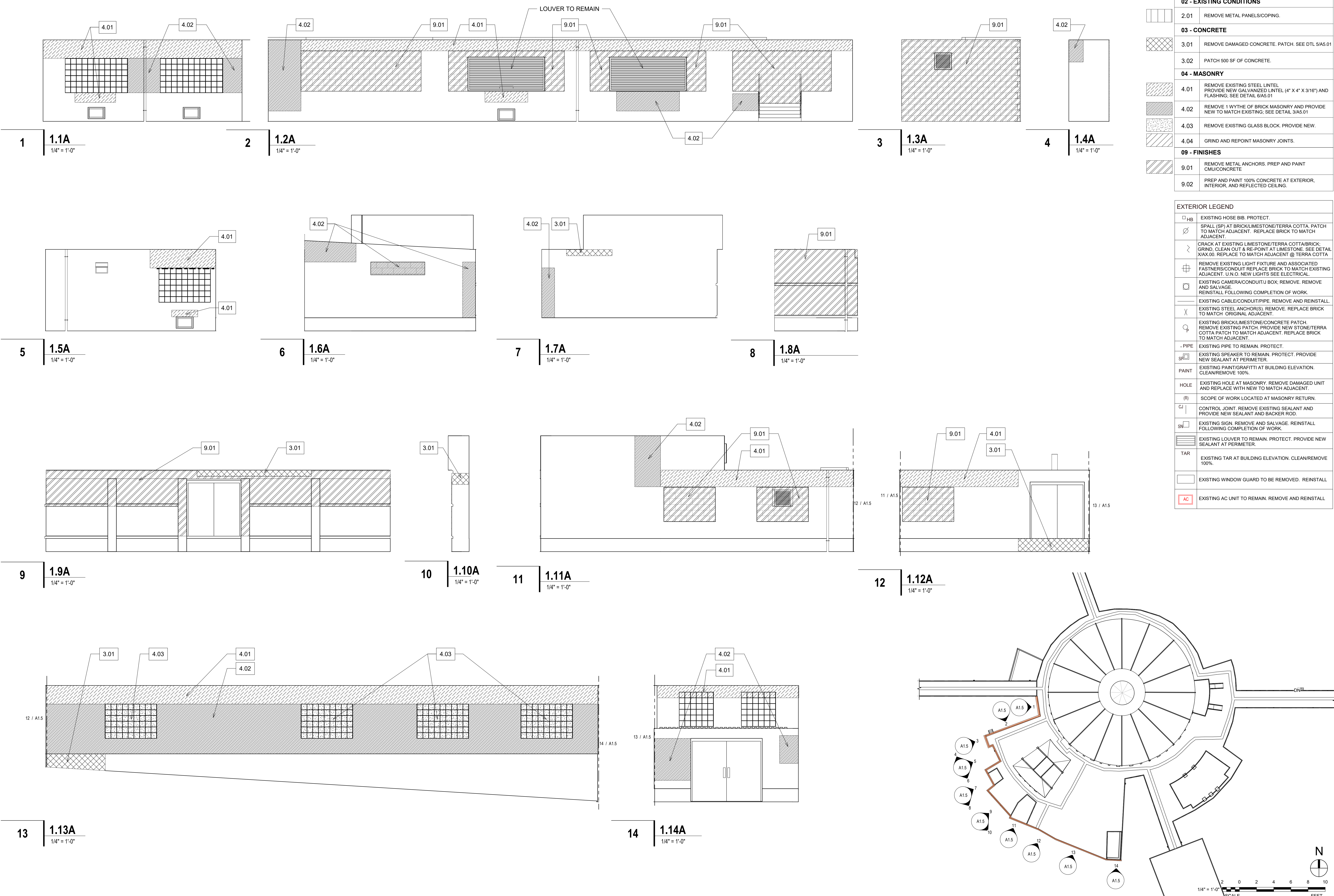
ELEVATIONS  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO.  
120-230-138  
DATE  
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A1.4  
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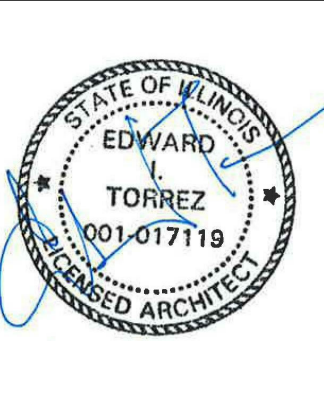
KEYNOTE LEGEND	
<b>02 - EXISTING CONDITIONS</b>	
	2.01 REMOVE METAL PANELS/COPING.
<b>03 - CONCRETE</b>	
	3.01 REMOVE DAMAGED CONCRETE. PATCH. SEE DETAIL 5/A5.01
	3.02 PATCH 500 SF OF CONCRETE.
<b>04 - MASONRY</b>	
	4.01 REMOVE EXISTING STEEL LINTEL PROVIDE NEW GALVANIZED LINTEL (4" X 4" X 3/16") AND FLASHING. SEE DETAIL 5/A5.01
	4.02 REMOVE 1 WYTHE OF BRICK MASONRY AND PROVIDE NEW TO MATCH EXISTING. SEE DETAIL 3/A5.01
	4.03 REMOVE EXISTING GLASS BLOCK. PROVIDE NEW.
	4.04 GRIND AND REPOINT MASONRY JOINTS.
<b>09 - FINISHES</b>	
	9.01 REMOVE METAL ANCHORS. PREP AND PAINT CMU/CONCRETE
	9.02 PREP AND PAINT 100% CONCRETE AT EXTERIOR, INTERIOR, AND REFLECTED CEILING.

EXTERIOR LEGEND	
	EXISTING HOSE BIB. PROTECT.
	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/A5.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT. REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
	EXISTING CAMERA/CONDUIT/BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
	EXISTING STEEL ANCHOR(S). REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
	EXISTING PIPE TO REMAIN. PROTECT.
	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
	SCOPE OF WORK LOCATED AT MASONRY RETURN.
	CONTROL JOINT. REMOVE EXISTING SEALANT AND PROVIDE NEW SEALANT AND BACKER ROD.
	EXISTING SIGN. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
	EXISTING LOUVER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
	EXISTING TAR AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
	EXISTING WINDOW GUARD TO BE REMOVED. REINSTALL.
	EXISTING AC UNIT TO REMAIN. REMOVE AND REINSTALL.



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

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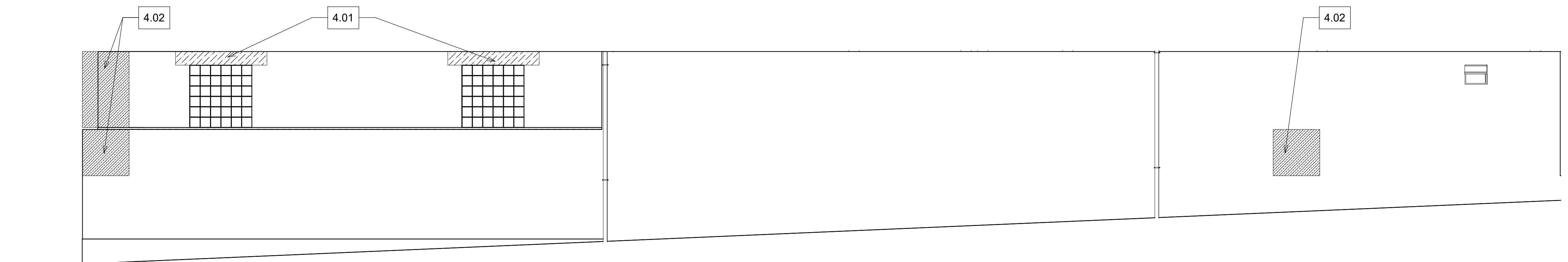
PARTIAL ELEVATIONS LEVEL 1 - PHASE A  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO.  
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OF (13) SHEETS

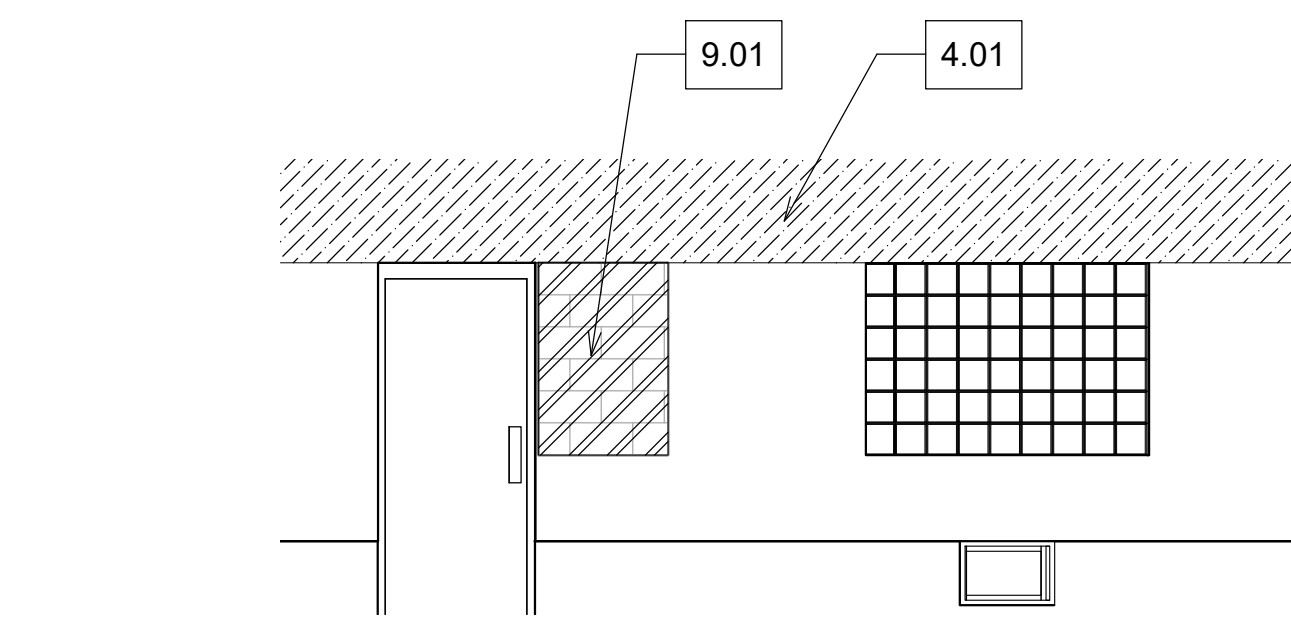


KEYNOTE LEGEND	
<b>02 - EXISTING CONDITIONS</b>	
2.01	REMOVE METAL PANELS/COPING.
<b>03 - CONCRETE</b>	
3.01	REMOVE DAMAGED CONCRETE. PATCH. SEE DETL 5/A5.01
3.02	PATCH 500 SF OF CONCRETE.
<b>04 - MASONRY</b>	
4.01	REMOVE EXISTING STEEL LINTEL. PROVIDE NEW GALVANIZED LINTEL (4" X 4" X 3/16") AND FLASHING. SEE DETAIL 6/A5.01
4.02	REMOVE 1 WYTHE OF BRICK MASONRY AND PROVIDE NEW TO MATCH EXISTING. SEE DETAIL 3/A5.01
4.03	REMOVE EXISTING GLASS BLOCK. PROVIDE NEW.
4.04	GRIND AND REPOINT MASONRY JOINTS.
<b>09 - FINISHES</b>	
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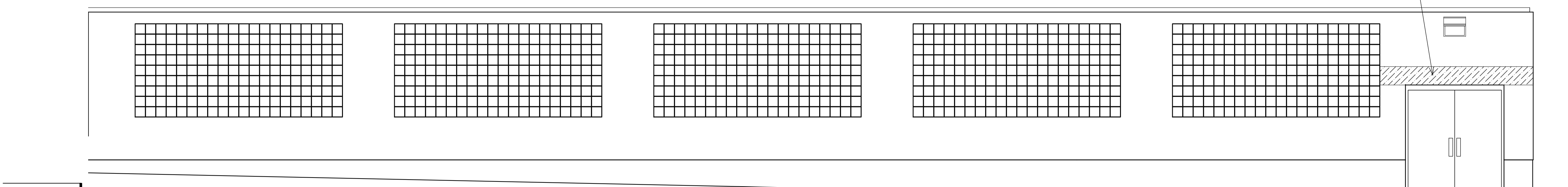
EXTERIOR LEGEND	
HB	EXISTING HOSE BIB. PROTECT.
SP	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
CRACK	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/A5.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
+	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT. REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
□	EXISTING CAMERA/CONDUIT/BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
—	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
X	EXISTING STEEL ANCHOR(S). REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
Q	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
-	EXISTING PIPE TO REMAIN. PROTECT.
SR	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
PAINT	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
HOLE	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
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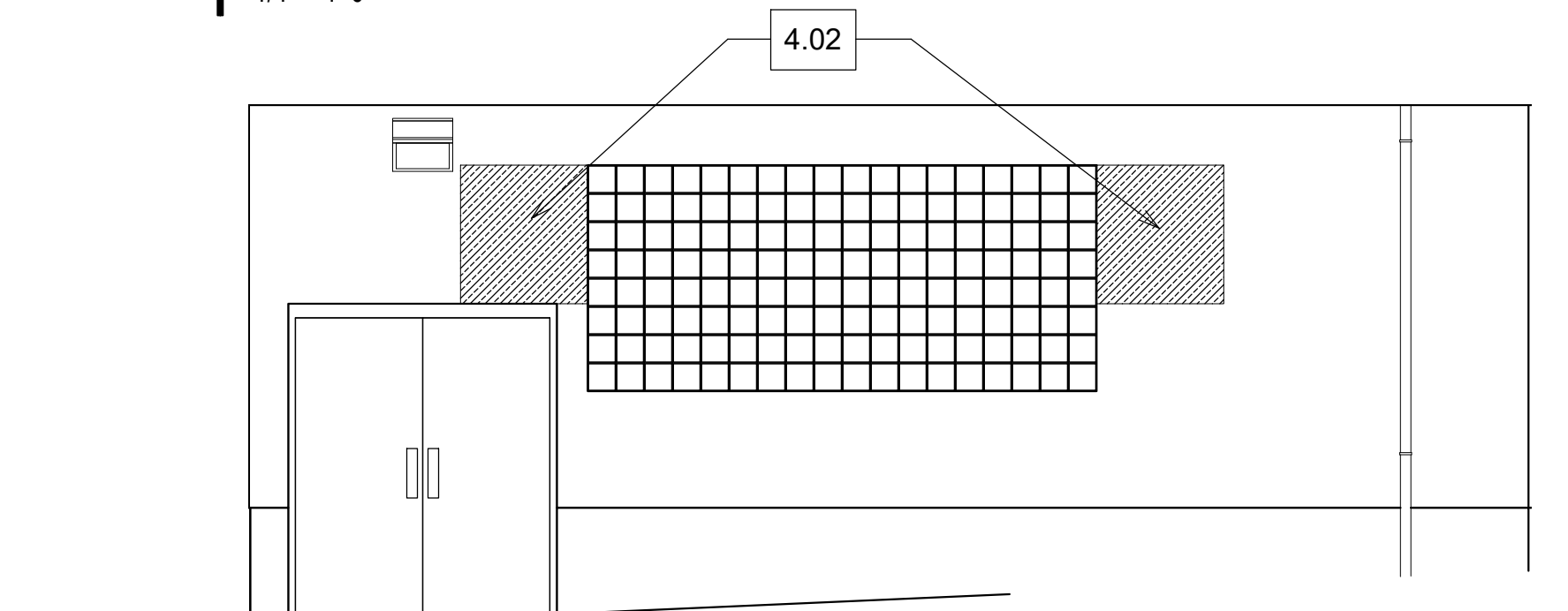
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1/4" = 1'-0"



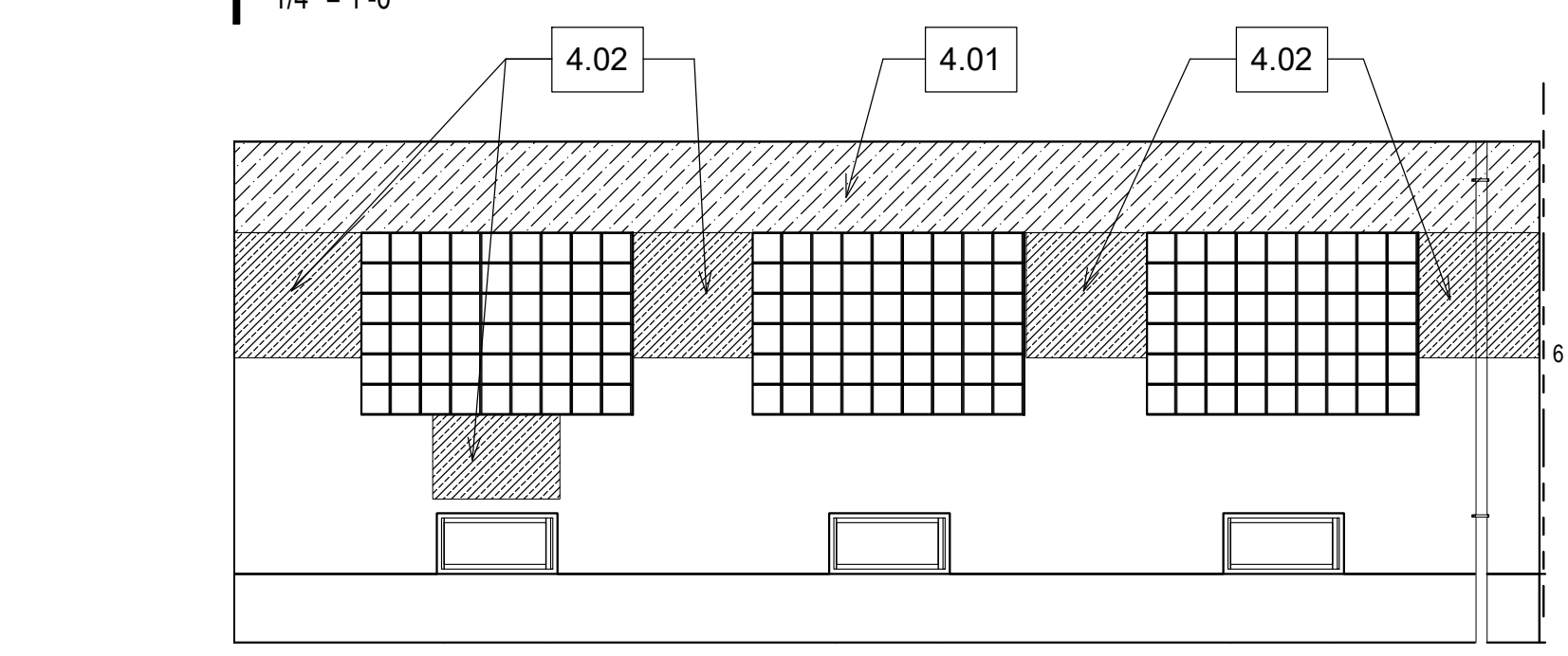
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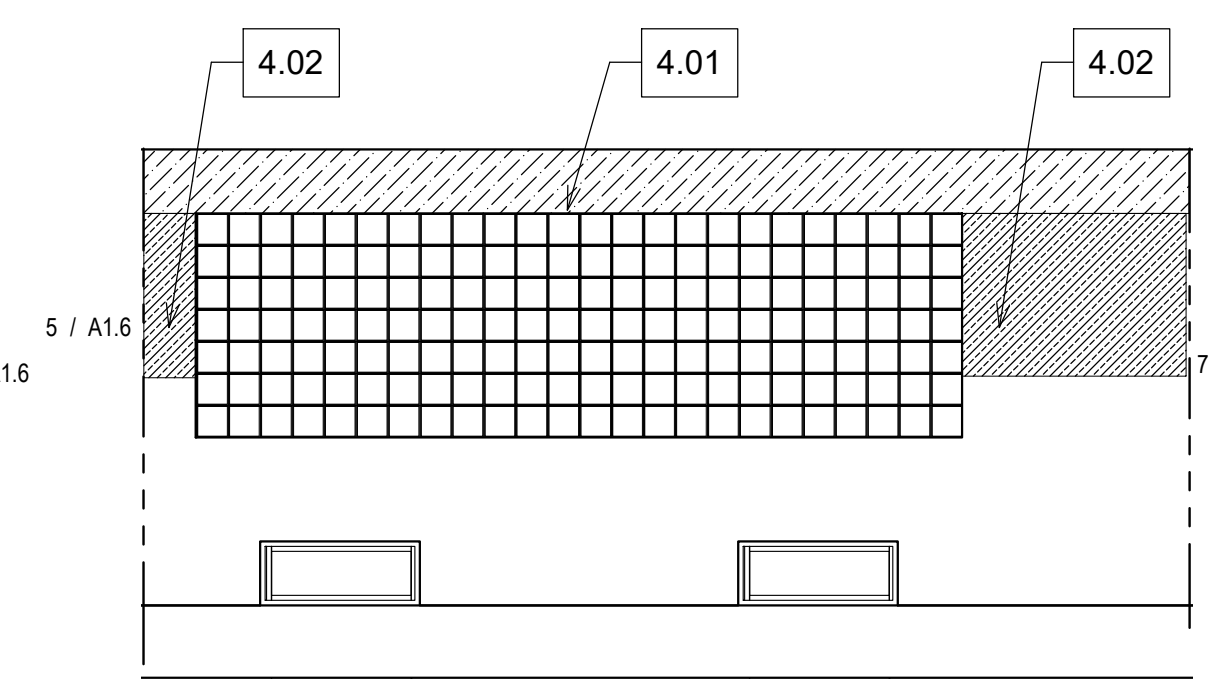
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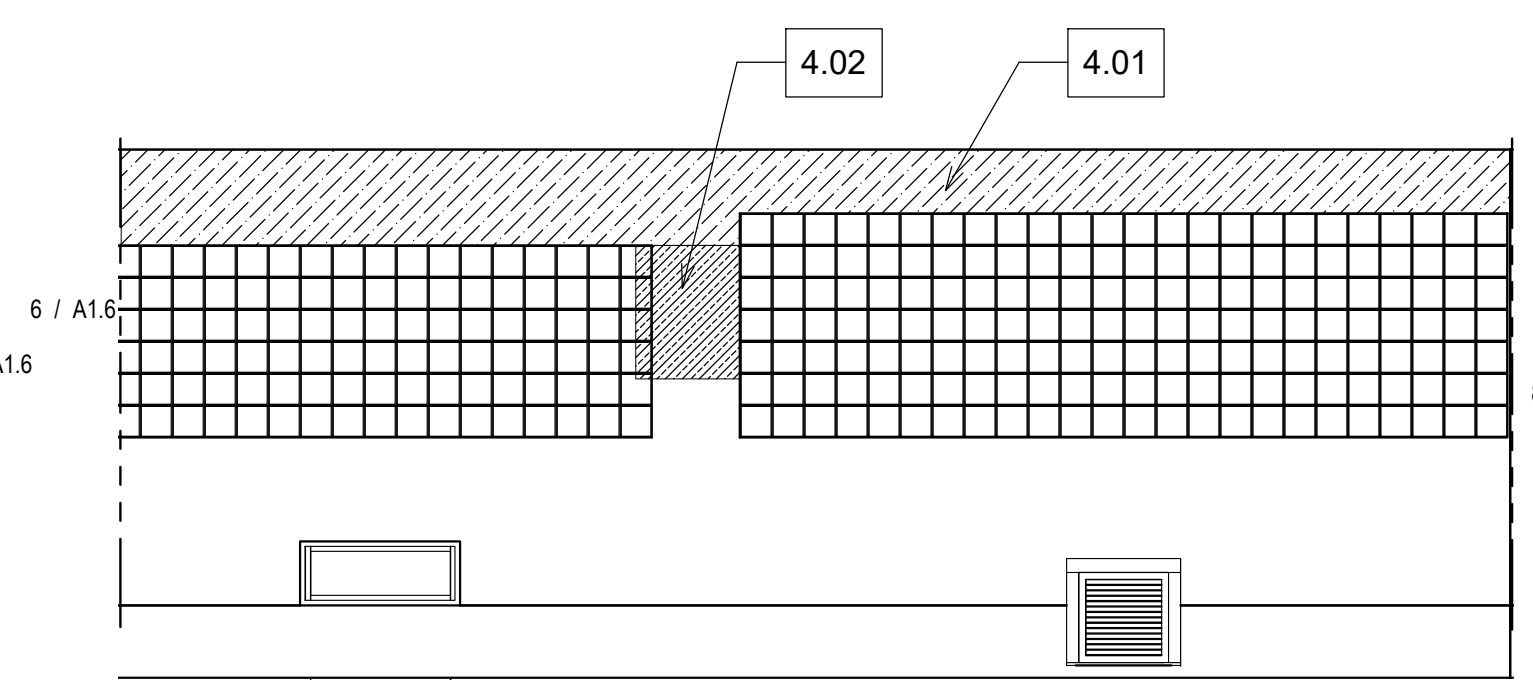
4 | **1.18A**  
1/4" = 1'-0"



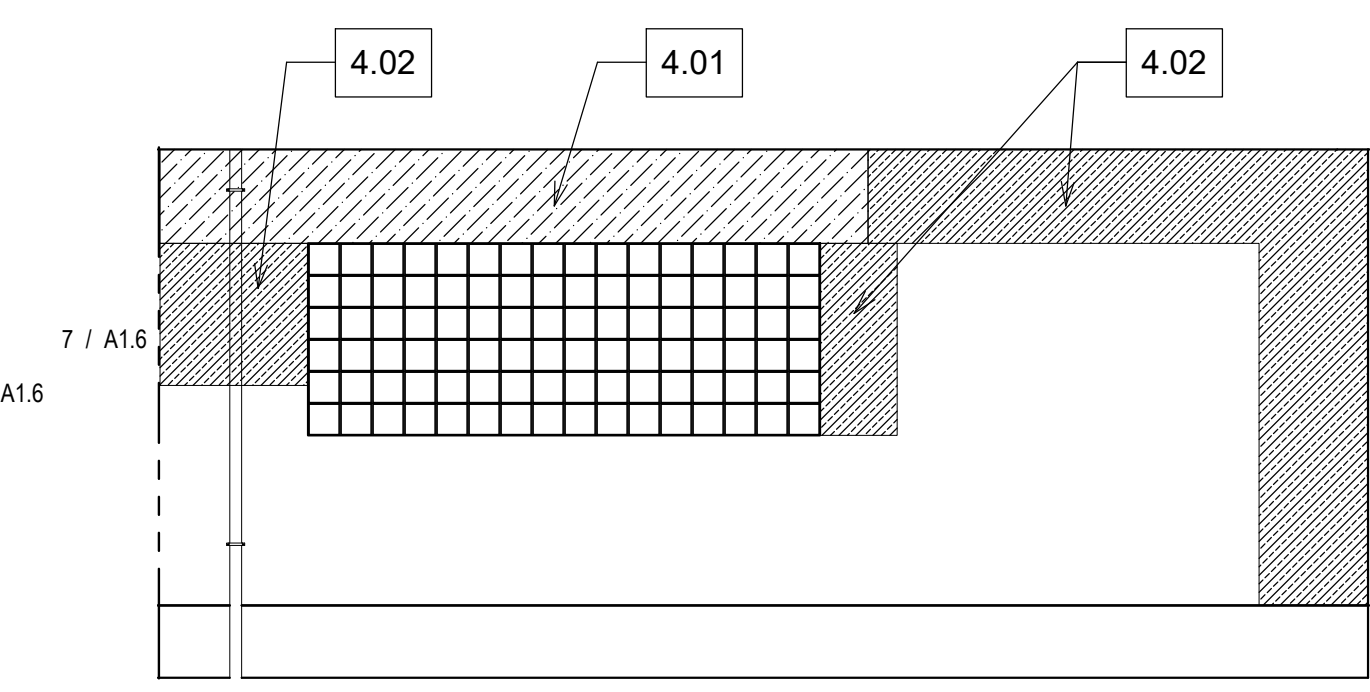
5 | **1.19A**  
1/4" = 1'-0"



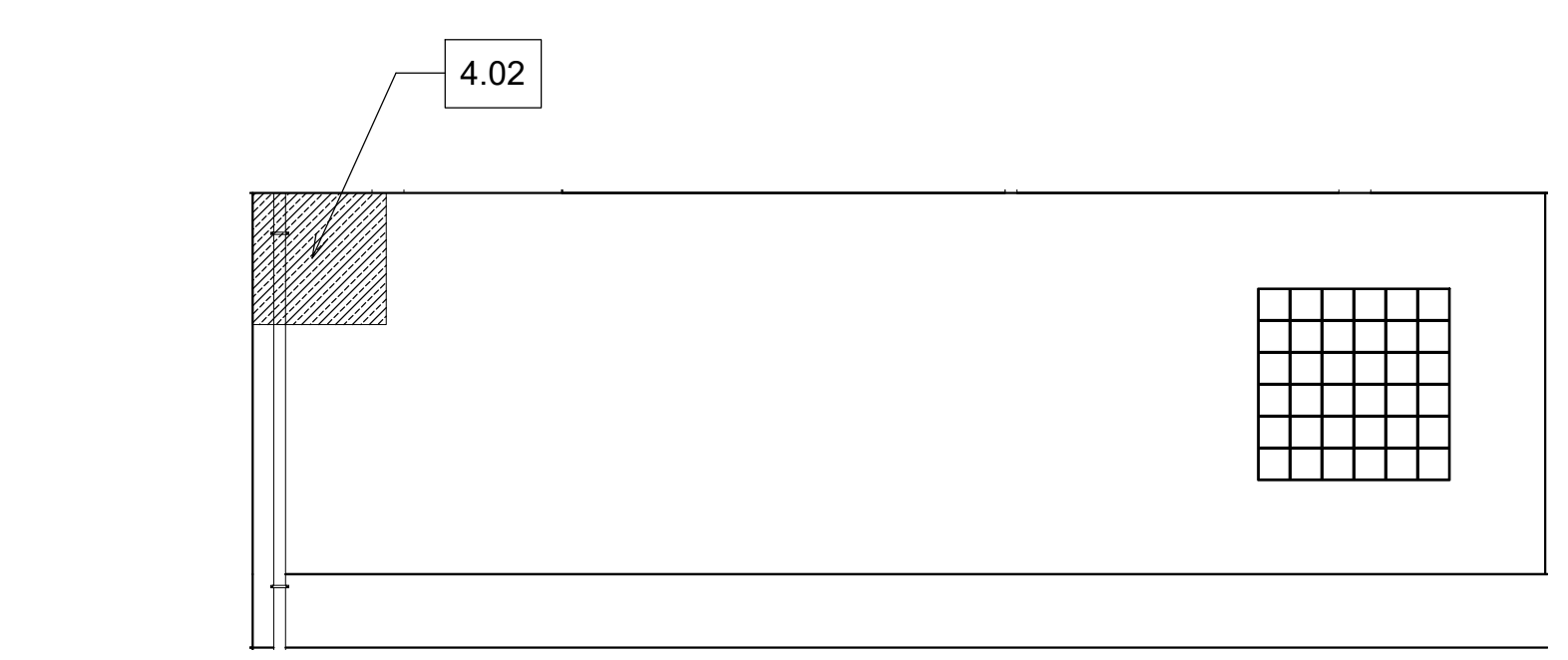
6 | **1.20A**  
1/4" = 1'-0"



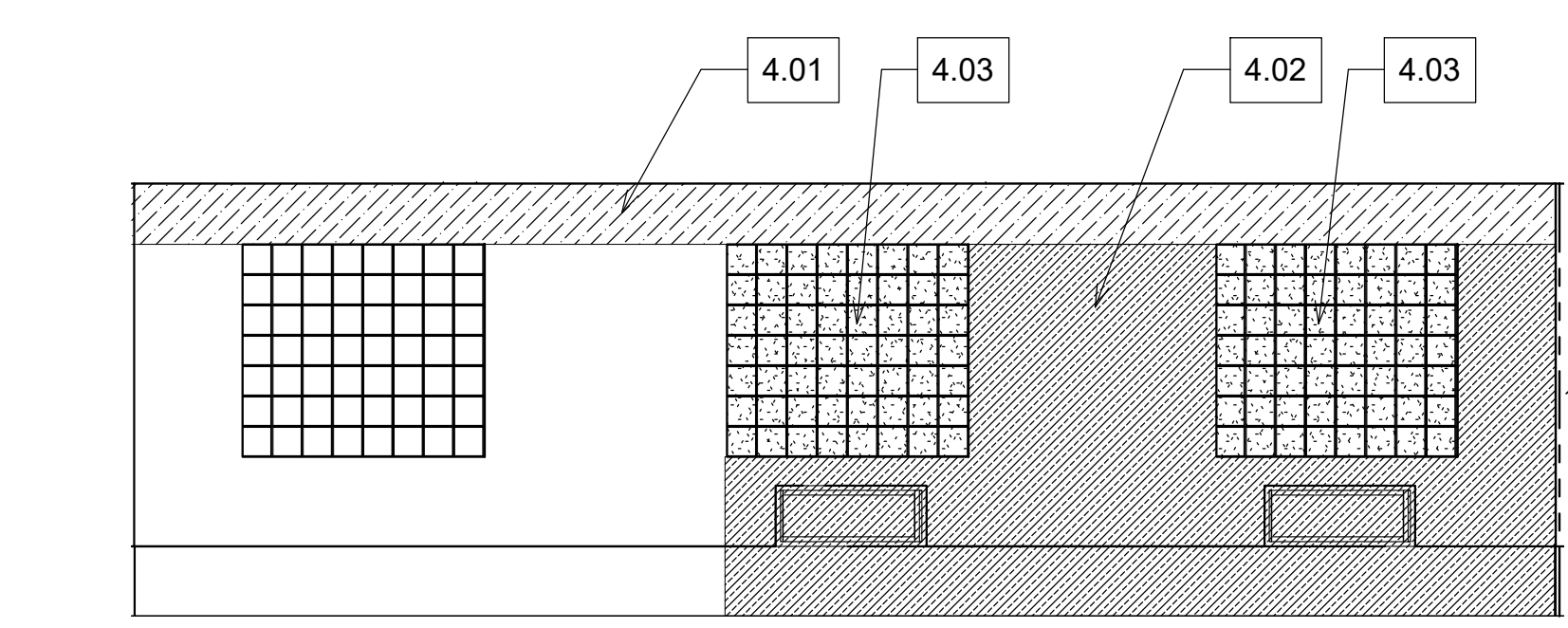
7 | **1.21A**  
1/4" = 1'-0"



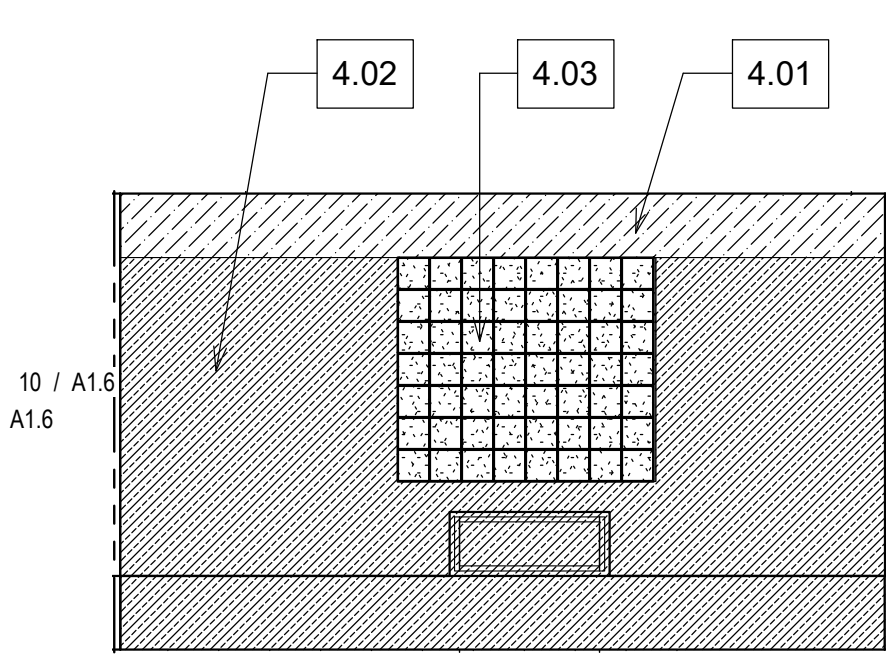
8 | **1.22A**  
1/4" = 1'-0"



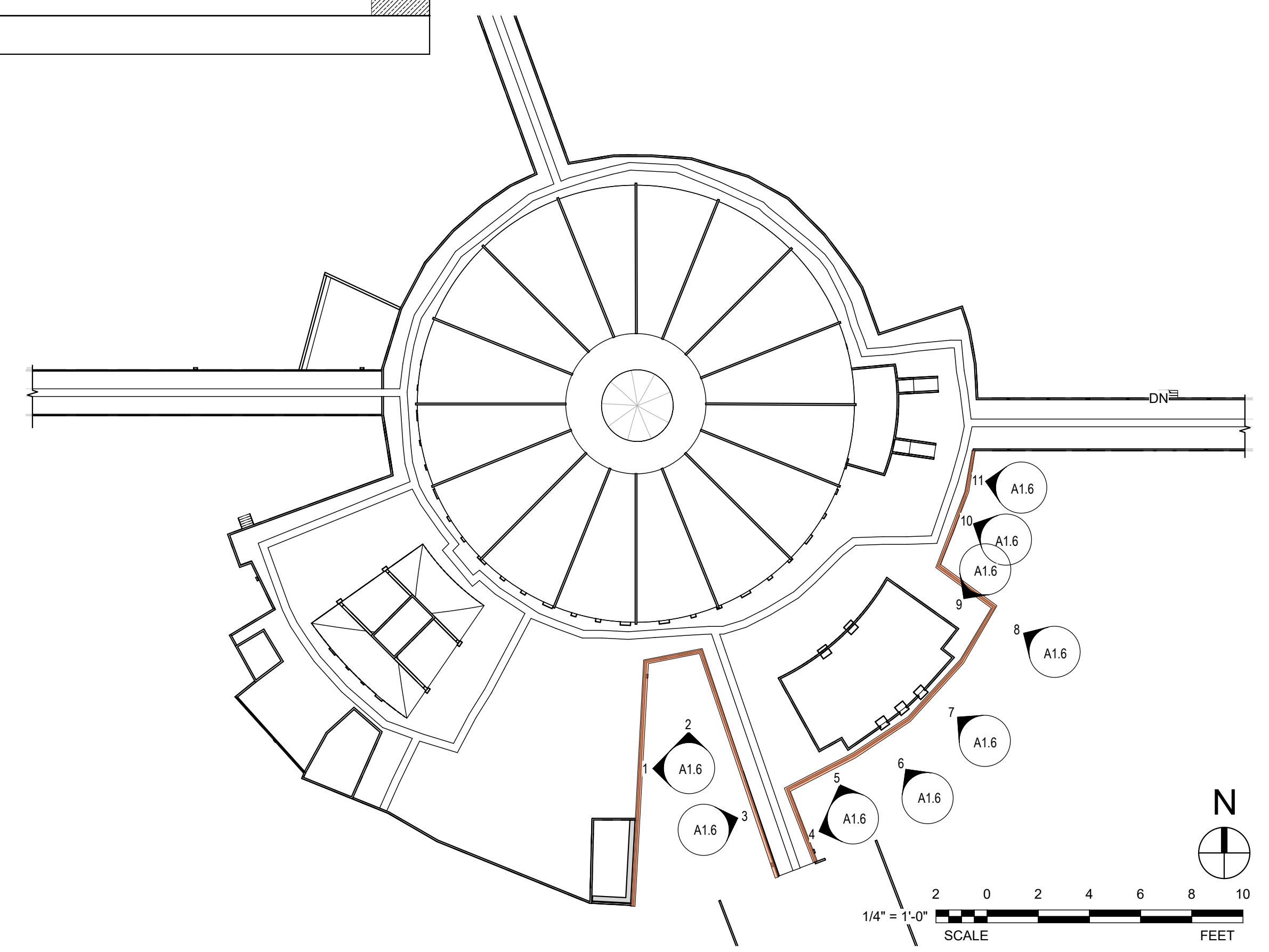
9 | **1.23A**  
1/4" = 1'-0"



10 | **1.24A**  
1/4" = 1'-0"

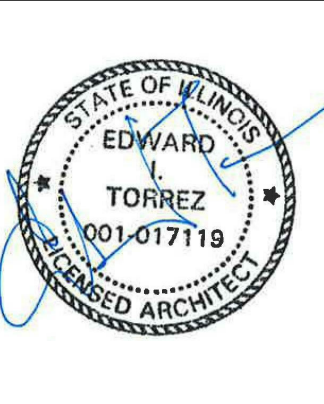


11 | **1.25A**  
1/4" = 1'-0"



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS			DRAWN	PREPARED
NO.	DATE	REMARKS	RS/CF	OFF
04.15.22		COST ESTIMATOR SET	TRACED	APPROVED
04.27.22		DD SET		
			CHECKED	APPROVED
			KS	



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State of Illinois  
**JB Pritzker, Governor**  
Illinois Capital Development Board

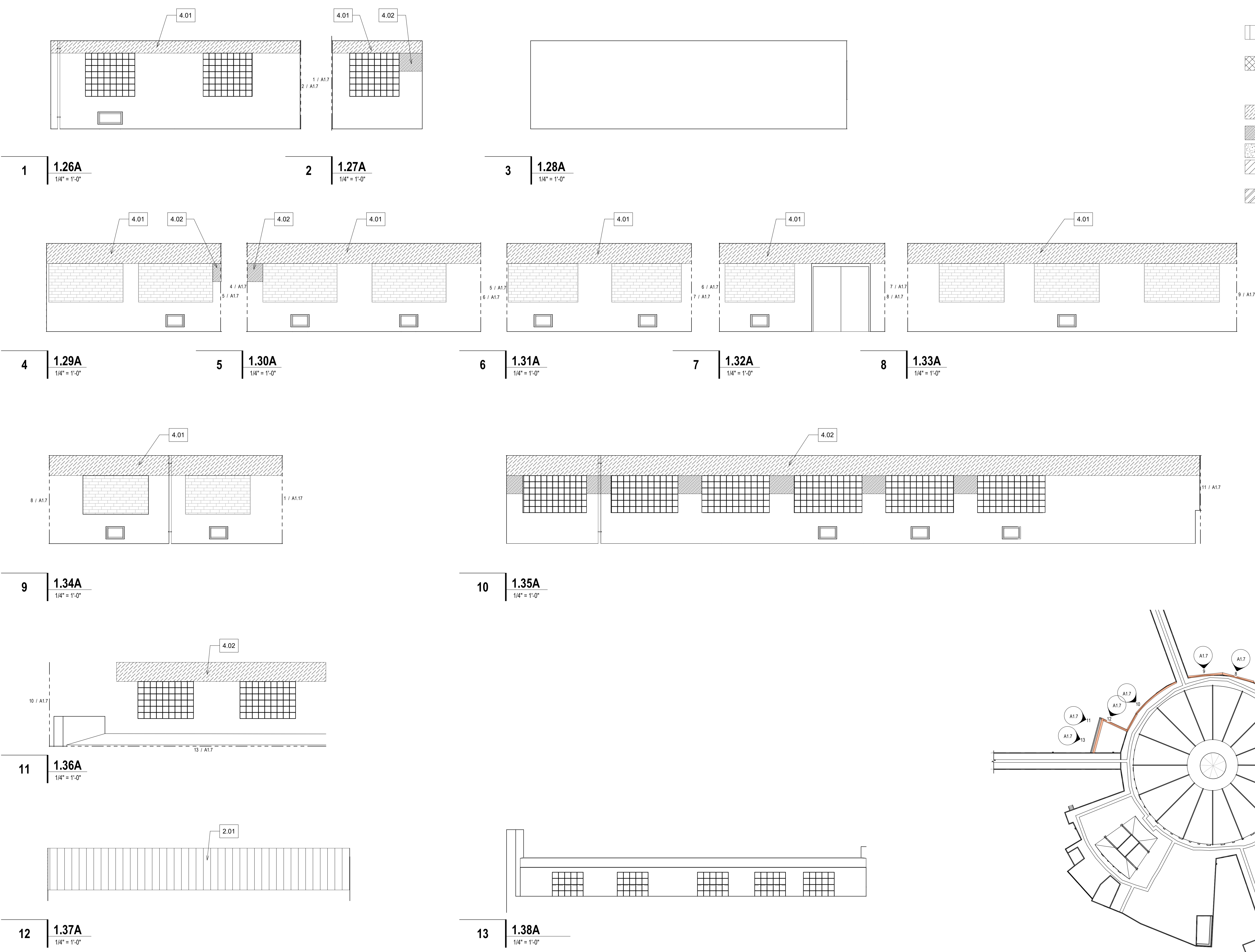
PARTIAL ELEVATIONS LEVEL 1 - PHASE A  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO. 120-230-138  
DATE 04.27.22  
SHEET NO. A1.6  
OF (13) SHEETS



KEYNOTE LEGEND	
<b>02 - EXISTING CONDITIONS</b>	
2.01	REMOVE METAL PANELS/COPING.
<b>03 - CONCRETE</b>	
3.01	REMOVE DAMAGED CONCRETE. PATCH. SEE DETL 5/A5.01
3.02	PATCH 500 SF OF CONCRETE.
<b>04 - MASONRY</b>	
4.01	REMOVE EXISTING STEEL LINTEL. PROVIDE NEW GALVANIZED LINTEL (4" X 4" X 3/16") AND FLASHING. SEE DETAIL 6/A5.01
4.02	REMOVE 1 WYTHE OF BRICK MASONRY AND PROVIDE NEW TO MATCH EXISTING. SEE DETAIL 3/A5.01
4.03	REMOVE EXISTING GLASS BLOCK. PROVIDE NEW.
4.04	GRIND AND REPOINT MASONRY JOINTS.
<b>09 - FINISHES</b>	
9.01	REMOVE METAL ANCHORS. PREP AND PAINT CMU/CONCRETE
9.02	PREP AND PAINT 100% CONCRETE AT EXTERIOR, INTERIOR, AND REFLECTED CEILING.

EXTERIOR LEGEND	
HB	EXISTING HOSE BIB. PROTECT.
SP	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
CR	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/A5.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
LF	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT. REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
CC	EXISTING CAMERA/CONDUIT/BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
CP	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
SA	EXISTING STEEL ANCHOR(S). REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
ST	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
PI	EXISTING PIPE TO REMAIN. PROTECT.
SPK	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
PA	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
H	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
R	SCOPE OF WORK LOCATED AT MASONRY RETURN.
CJ	CONTROL JOINT. REMOVE EXISTING SEALANT AND PROVIDE NEW SEALANT AND BACKER ROD.
SN	EXISTING SIGN. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
L	EXISTING LOUVER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
TAR	EXISTING TAR AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
WG	EXISTING WINDOW GUARD TO BE REMOVED. REINSTALL.
AC	EXISTING AC UNIT TO REMAIN. REMOVE AND REINSTALL.



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS		
NO.	DATE	REMARKS
04.15.22		COST ESTIMATOR SET
04.27.22		DD SET

DRAWN	PREPARED
RS/CF	OFF
TRACED	APPROVED
CHECKED	APPROVED
KS	

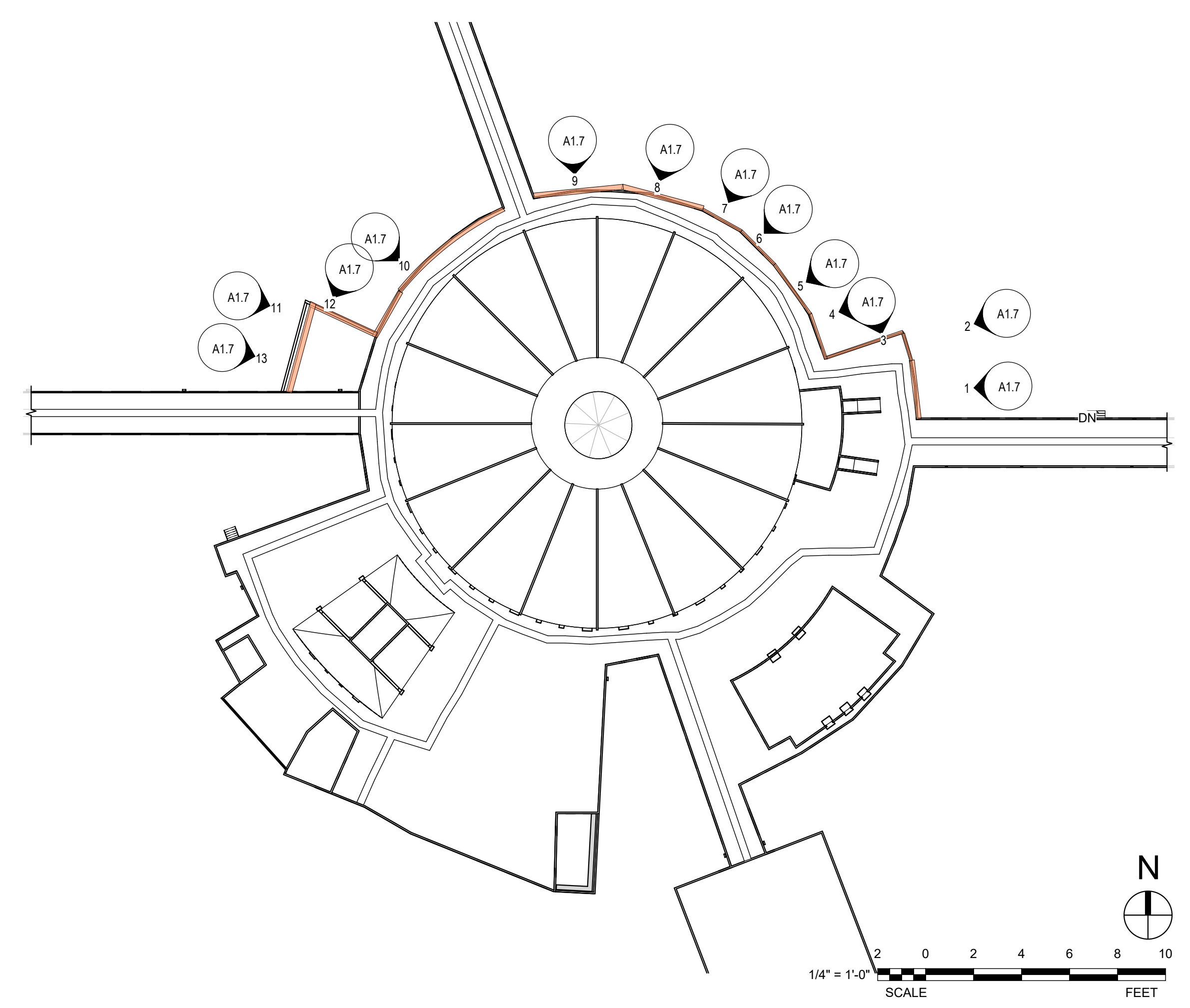


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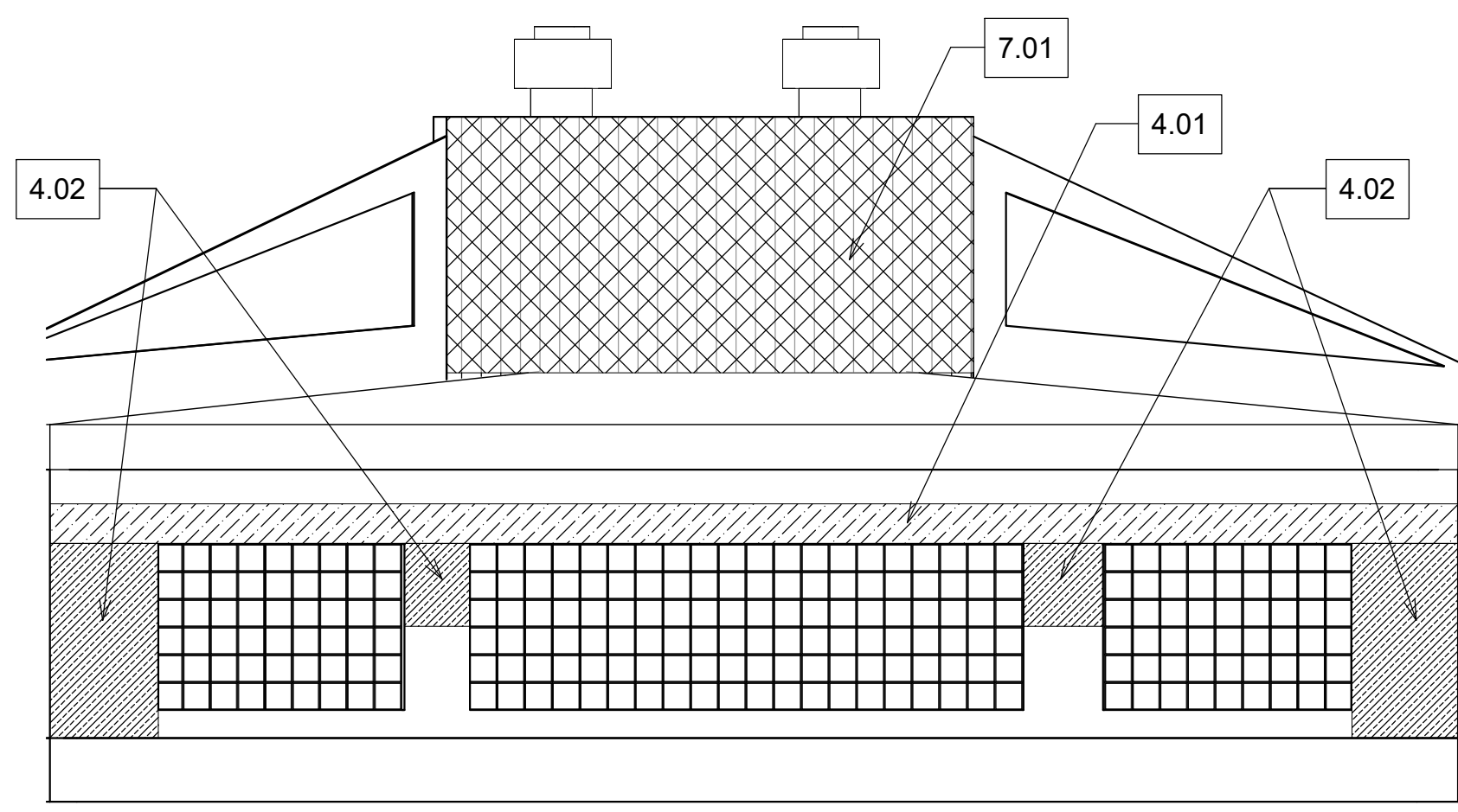
State of Illinois  
**JB Pritzker, Governor**  
Illinois Capital Development Board

PARTIAL ELEVATIONS LEVEL 1 - PHASE A  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

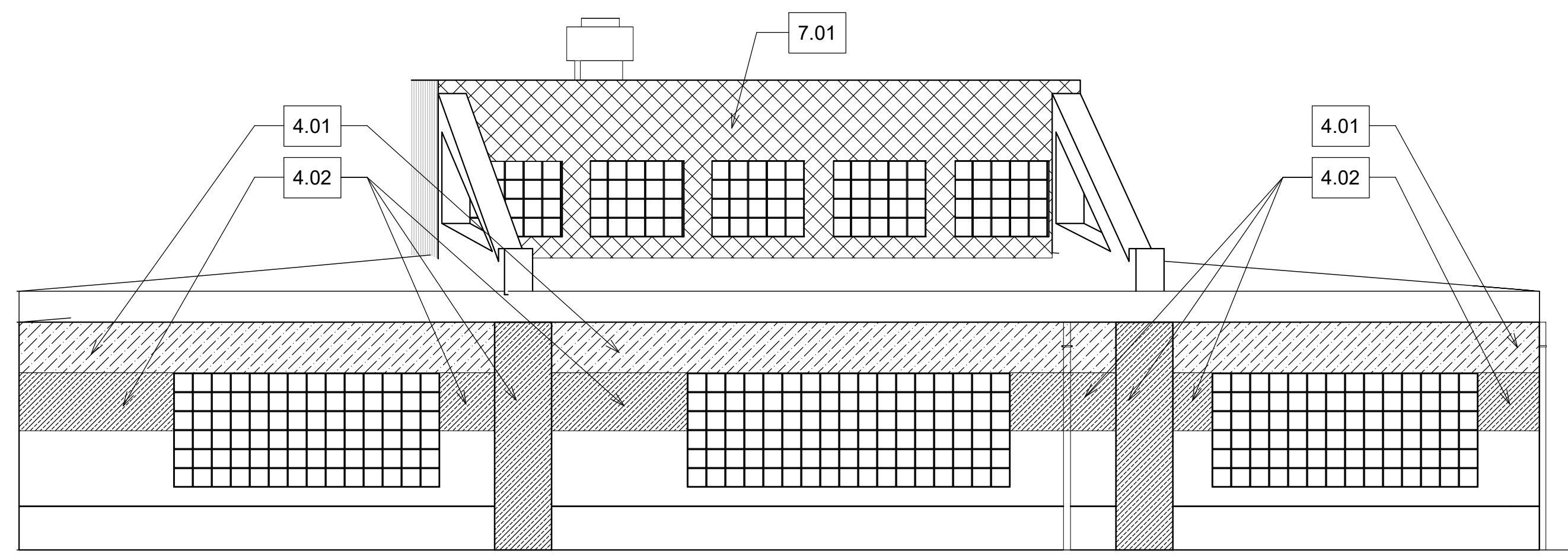
PROJECT NO.  
120-230-138  
DATE  
04.27.22  
SHEET NO.  
A1.7  
OF (13) SHEETS



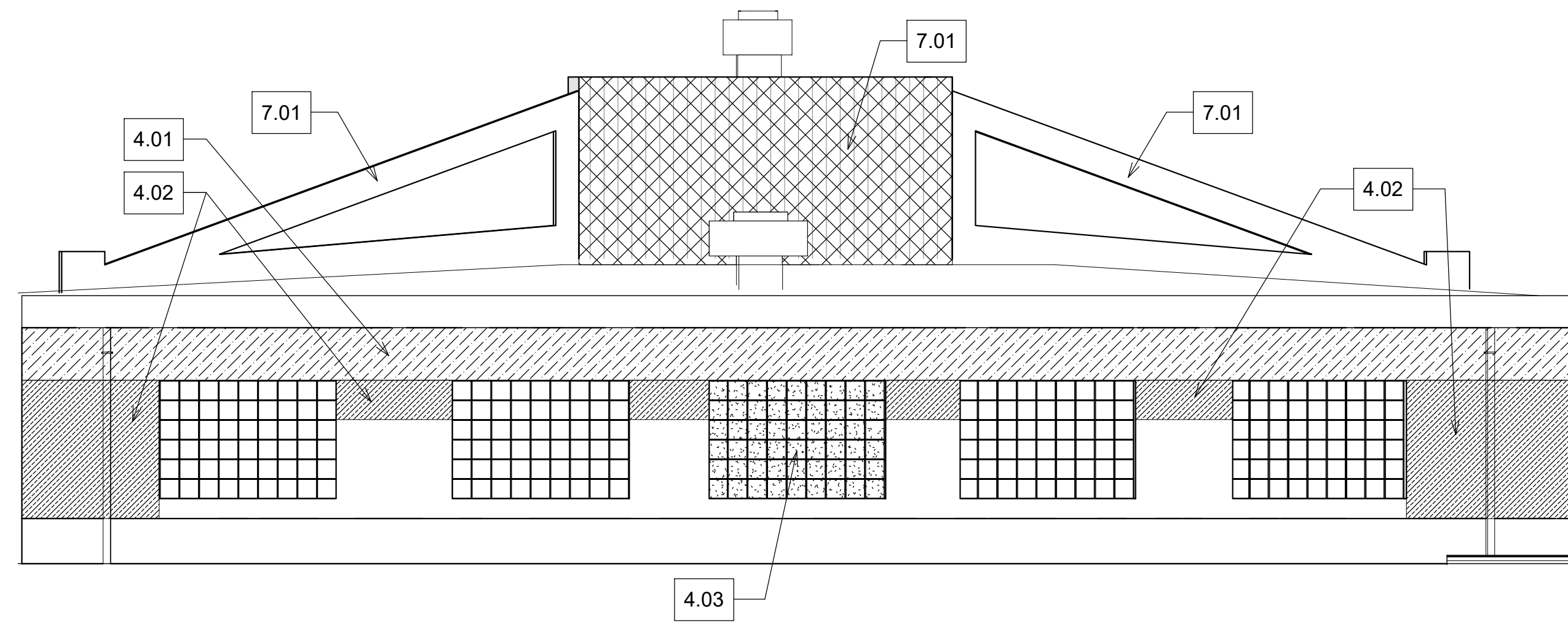




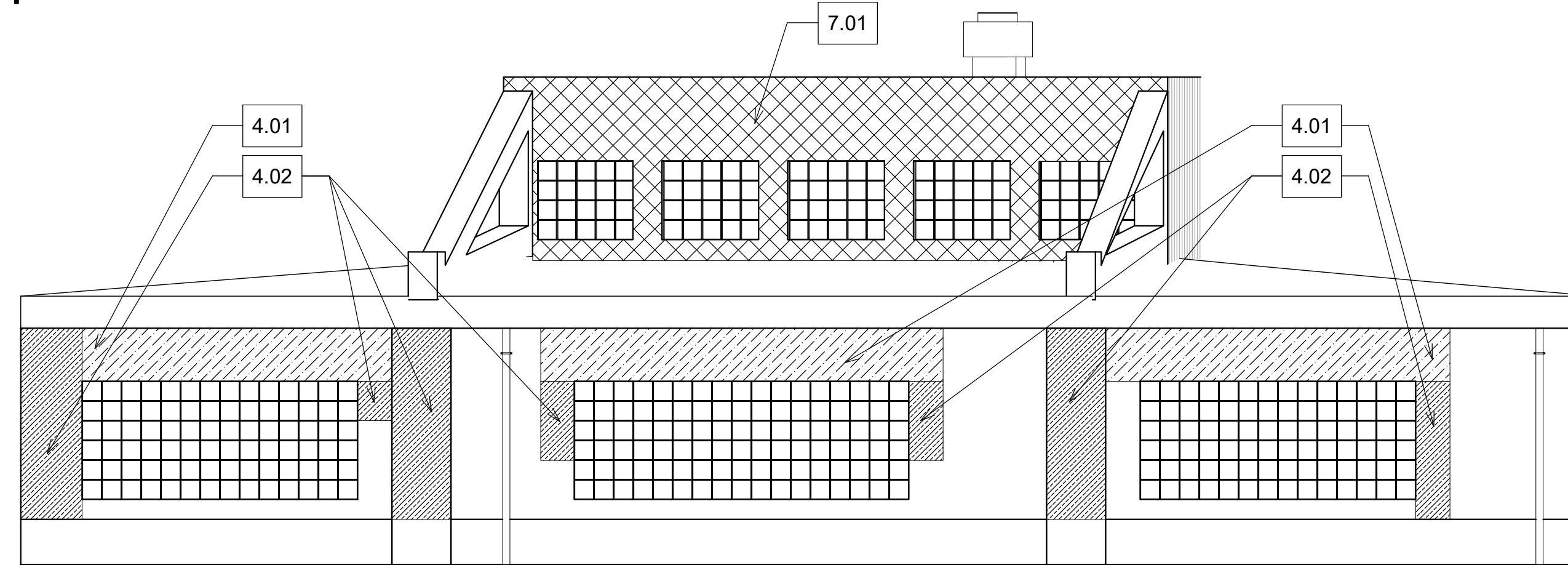
1 **2.1A**  
1/4" = 1'-0"



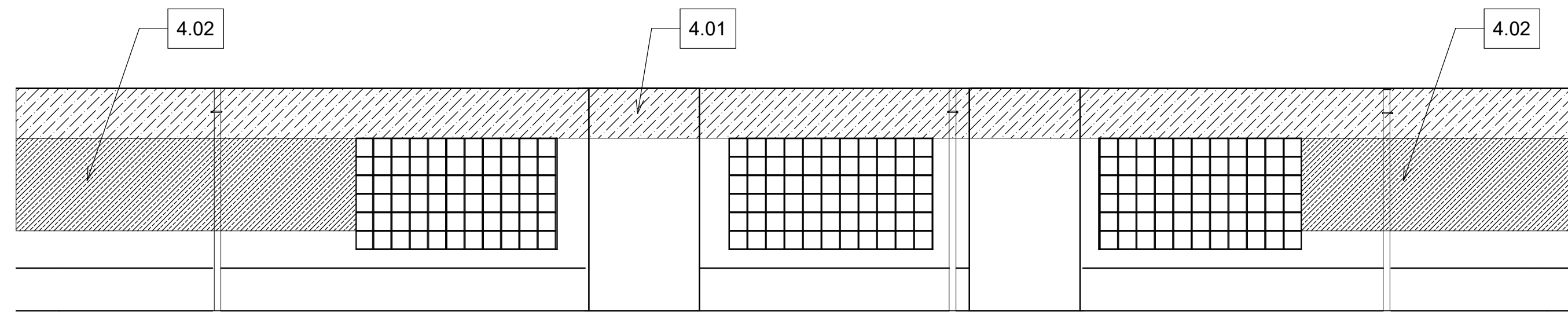
2 **2.2A**  
1/4" = 1'-0"



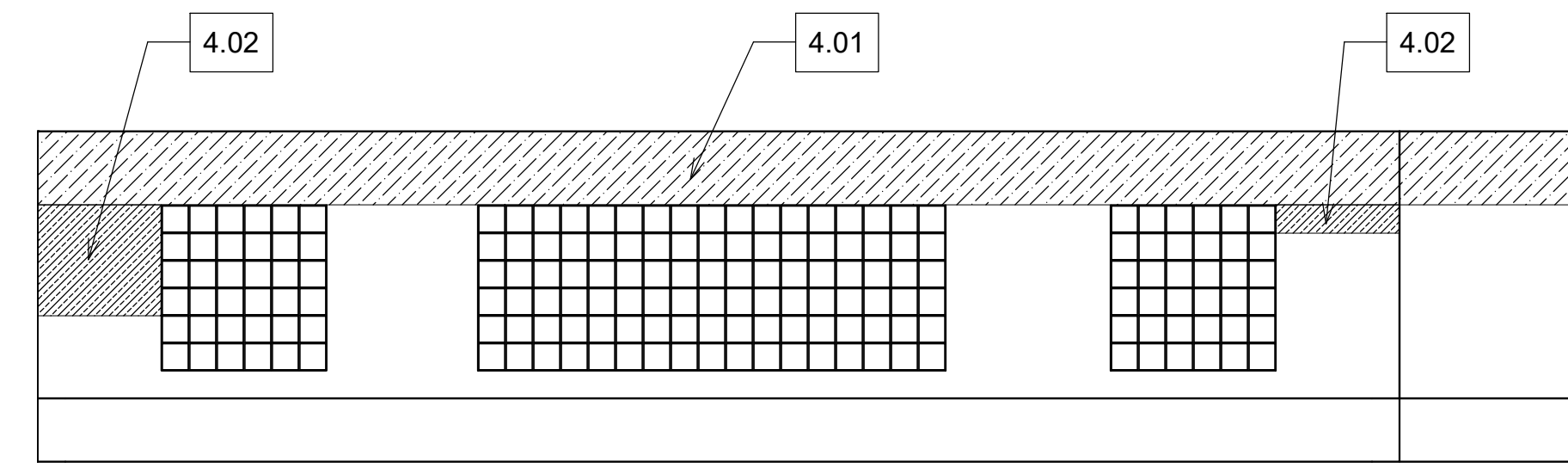
3 **2.3A**  
1/4" = 1'-0"



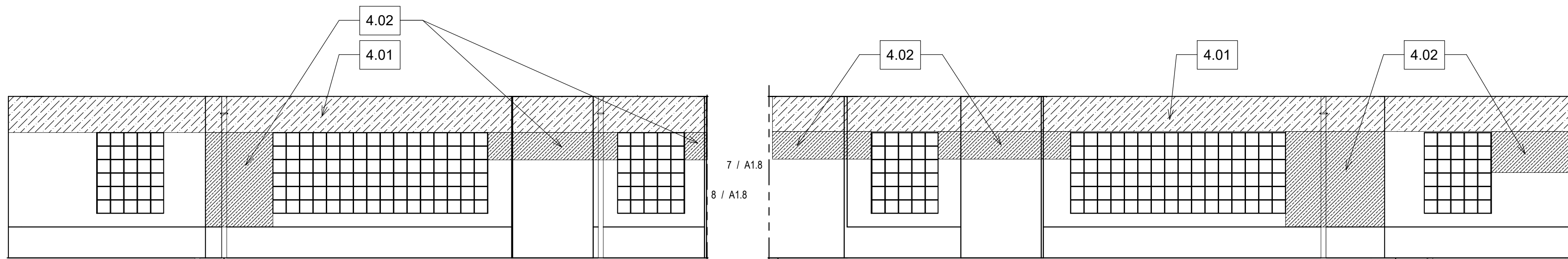
4 **2.4A**  
1/4" = 1'-0"



5 **2.5A**  
1/4" = 1'-0"

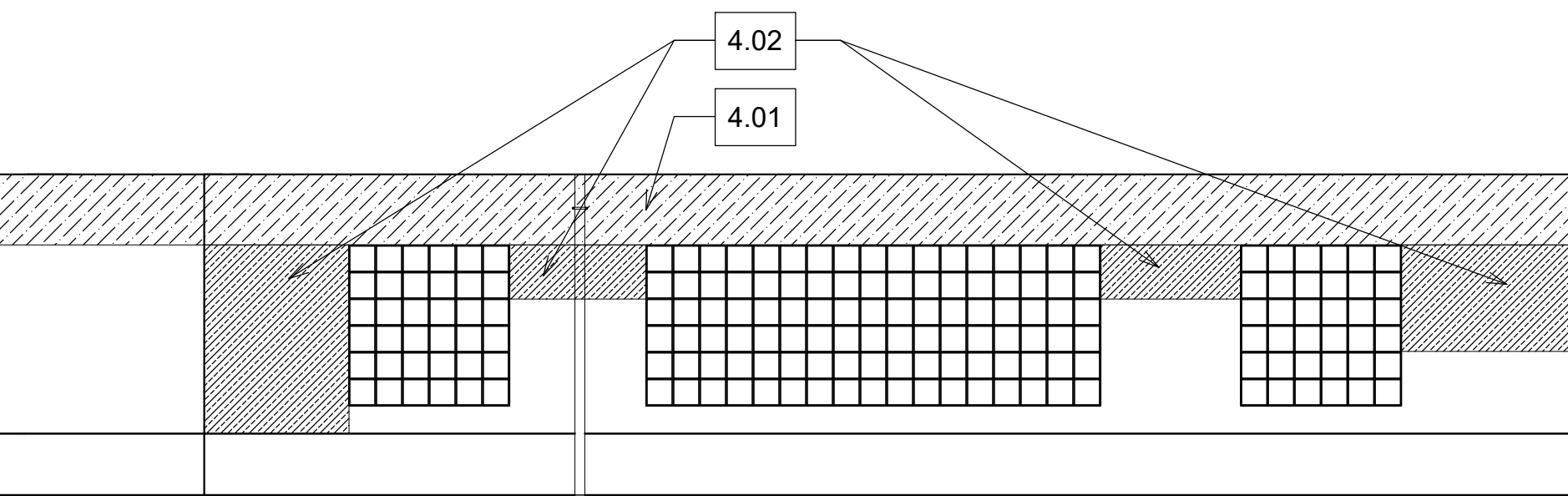


6 **2.6A**  
1/4" = 1'-0"



7 **2.7A**  
1/4" = 1'-0"

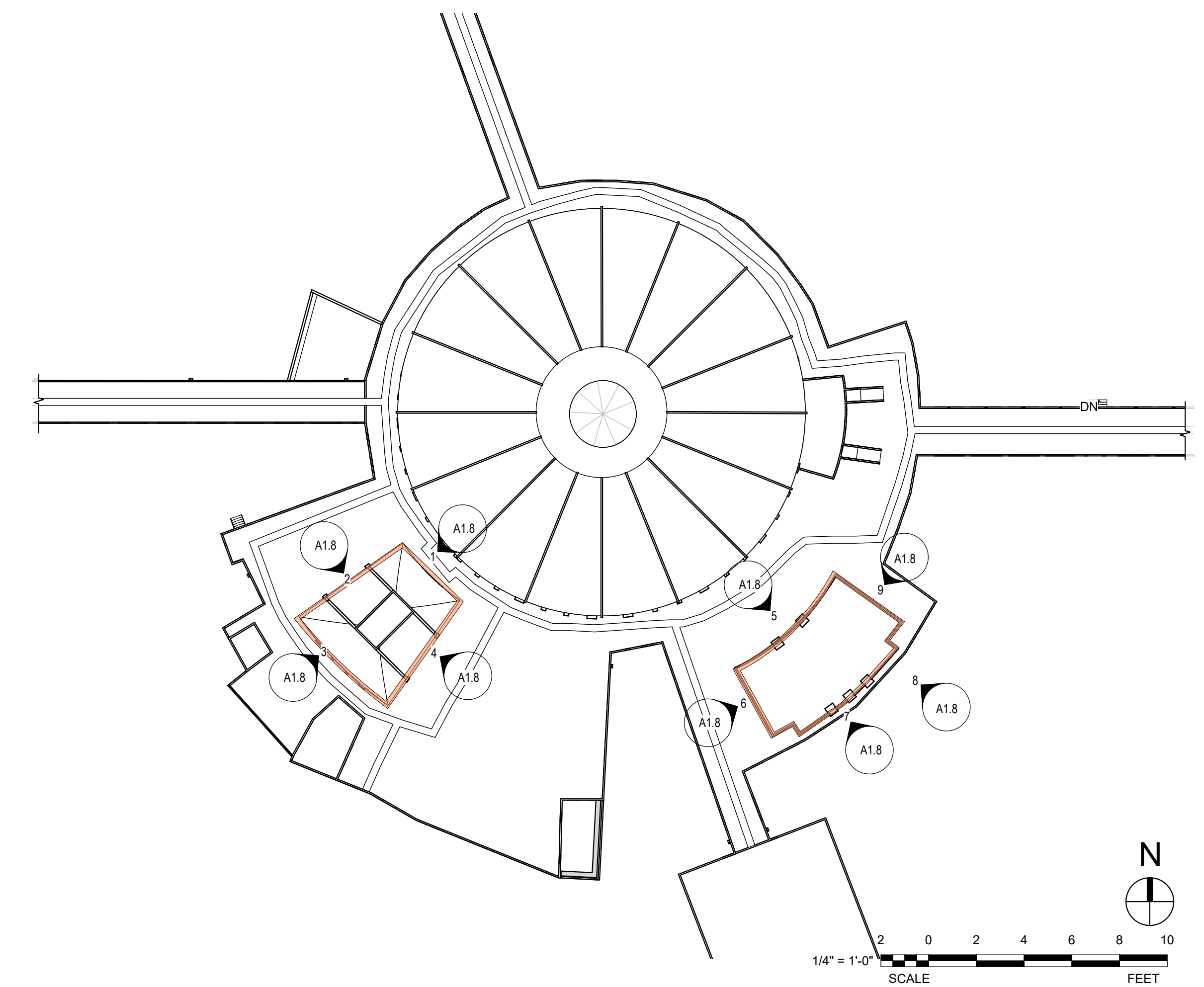
8 **2.8A**  
1/4" = 1'-0"



9 **2.9A**  
1/4" = 1'-0"

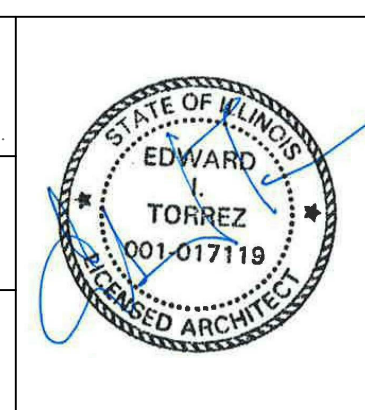
KEYNOTE LEGEND	
<b>04 - MASONRY</b>	
4.01	REMOVE EXISTING STEEL LINTEL. PROVIDE NEW GALVANIZED LINTEL (4" X 4" X 3/16") AND FLASHING. SEE DETAIL B/A5.01
4.02	REMOVE 1 WYTHE OF BRICK MASONRY AND PROVIDE NEW TO MATCH EXISTING. SEE DETAIL 3/A5.01
4.03	REMOVE EXISTING GLASS BLOCK. PROVIDE NEW.
<b>07 - THERMAL AND MOISTURE PROTECTION</b>	
7.01	REMOVE EXISTING METAL PANELS AND PROVIDE NEW

EXTERIOR LEGEND	
HB	EXISTING HOSE BIB. PROTECT.
SP	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
CR	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/A5.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
LF	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT. REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
CB	EXISTING CAMERA/CONDUIT/BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
CC	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
SA	EXISTING STEEL ANCHORS. REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
PC	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
PI	EXISTING PIPE TO REMAIN. PROTECT.
SR	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
PA	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
HO	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
RI	SCOPE OF WORK LOCATED AT MASONRY RETURN.
CJ	CONTROL JOINT. REMOVE EXISTING SEALANT AND PROVIDE NEW SEALANT AND BACKER ROD.
SN	EXISTING SIGN. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
LO	EXISTING LOUVER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
TAR	EXISTING TAR AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
WG	EXISTING WINDOW GUARD TO BE REMOVED. REINSTALL
AC	EXISTING AC UNIT TO REMAIN. REMOVE AND REINSTALL



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS			DRAWN	PREPARED
NO.	DATE	REMARKS	RS/CF	OFF
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04.27.22		DD SET		
			CHECKED	APPROVED
			KS	



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PARTIAL ELEVATIONS LEVEL 2 - PHASE A

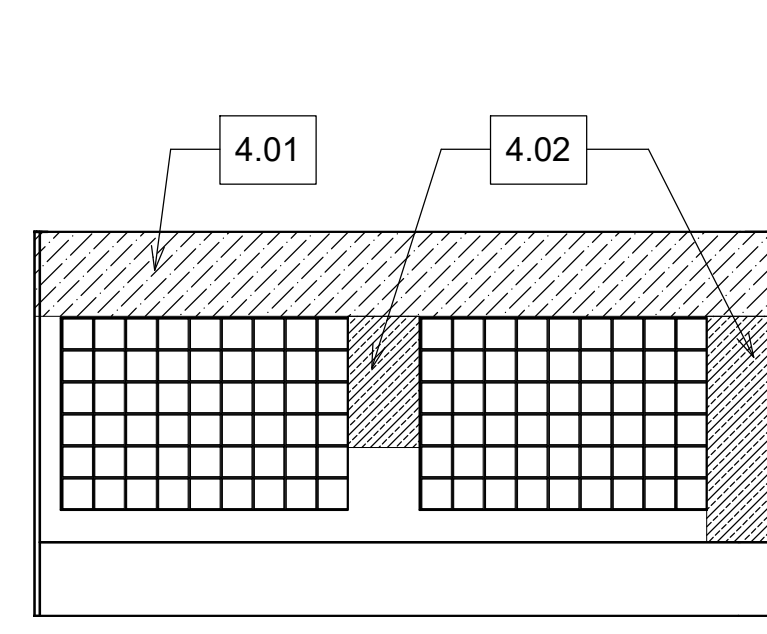
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO.  
120-230-138  
DATE  
04.27.22  
SHEET NO.  
**A1.8**

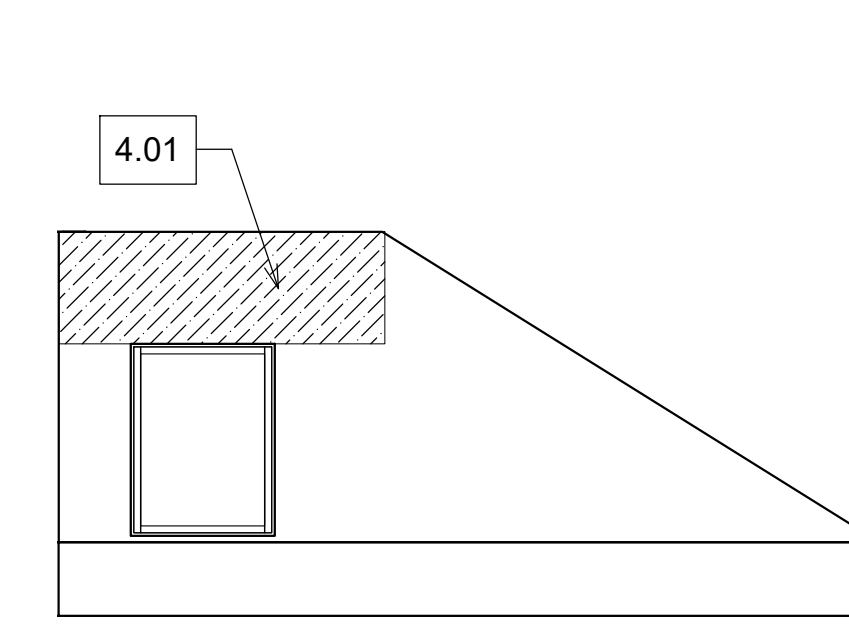


KEYNOTE LEGEND	
<b>02 - EXISTING CONDITIONS</b>	
	2.01 REMOVE METAL PANELS/SCOPING.
<b>03 - CONCRETE</b>	
	3.01 REMOVE DAMAGED CONCRETE. PATCH. SEE DETL 5/AS.01
	3.02 PATCH 500 SF OF CONCRETE.
<b>04 - MASONRY</b>	
	4.01 REMOVE EXISTING STEEL LINTEL. PROVIDE NEW GALVANIZED LINTEL (4" X 4" X 3/16") AND FLASHING. SEE DETAIL 5/AS.01
	4.02 REMOVE 1 WYTHE OF BRICK MASONRY AND PROVIDE NEW TO MATCH EXISTING. SEE DETAIL 5/AS.01
	4.03 REMOVE EXISTING GLASS BLOCK. PROVIDE NEW.
	4.04 GRIND AND REPOINT MASONRY JOINTS.
<b>09 - FINISHES</b>	
	9.01 REMOVE METAL ANCHORS. PREP AND PAINT CMU/CONCRETE
	9.02 PREP AND PAINT 100% CONCRETE AT EXTERIOR, INTERIOR, AND REFLECTED CEILING.

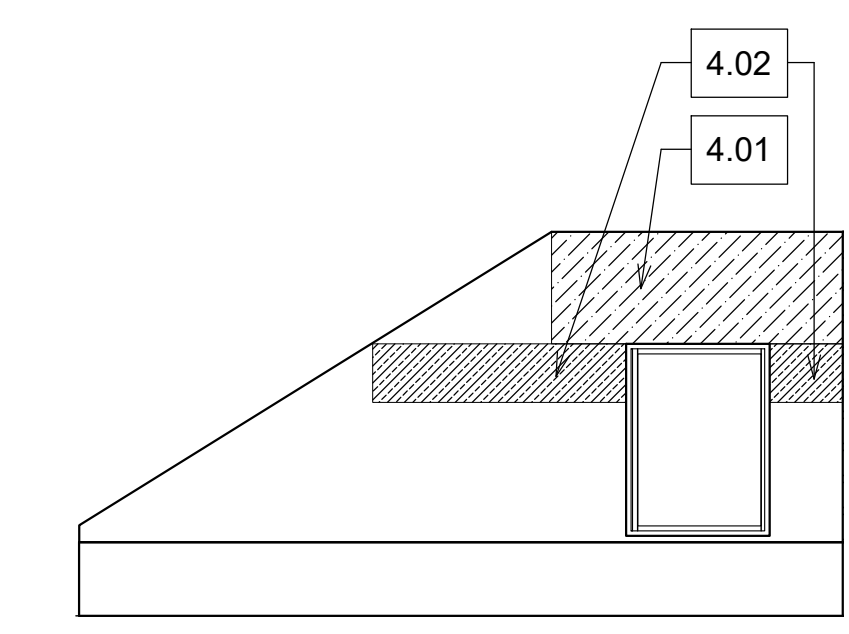
EXTERIOR LEGEND	
	EXISTING HOSE BIB. PROTECT.
	SPALL (SP) AT BRICK/LIMESTONE/TERRA COTTA. PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
	CRACK AT EXISTING LIMESTONE/TERRA COTTA/BRICK. GRIND, CLEAN OUT & RE-POINT AT LIMESTONE. SEE DETAIL X/AX.00. REPLACE TO MATCH ADJACENT @ TERRA COTTA
	REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED FASTENERS/CONDUIT. REPLACE BRICK TO MATCH EXISTING ADJACENT. U.N.O. NEW LIGHTS SEE ELECTRICAL.
	EXISTING CAMERA/CONDUIT/BOX. REMOVE. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
	EXISTING CABLE/CONDUIT/PIPE. REMOVE AND REINSTALL.
	EXISTING STEEL ANCHOR(S). REMOVE. REPLACE BRICK TO MATCH ORIGINAL ADJACENT.
	EXISTING BRICK/LIMESTONE/CONCRETE PATCH. REMOVE EXISTING PATCH. PROVIDE NEW STONE/TERRA COTTA PATCH TO MATCH ADJACENT. REPLACE BRICK TO MATCH ADJACENT.
	EXISTING PIPE TO REMAIN. PROTECT.
	EXISTING SPEAKER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
	EXISTING PAINT/GRAFFITI AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
	EXISTING HOLE AT MASONRY. REMOVE DAMAGED UNIT AND REPLACE WITH NEW TO MATCH ADJACENT.
	SCOPE OF WORK LOCATED AT MASONRY RETURN.
	CONTROL JOINT. REMOVE EXISTING SEALANT AND PROVIDE NEW SEALANT AND BACKER ROD.
	EXISTING SIGN. REMOVE AND SALVAGE. REINSTALL FOLLOWING COMPLETION OF WORK.
	EXISTING LOUVER TO REMAIN. PROTECT. PROVIDE NEW SEALANT AT PERIMETER.
	EXISTING TAR AT BUILDING ELEVATION. CLEAN/REMOVE 100%.
	EXISTING WINDOW GUARD TO BE REMOVED. REINSTALL
	EXISTING AC UNIT TO REMAIN. REMOVE AND REINSTALL



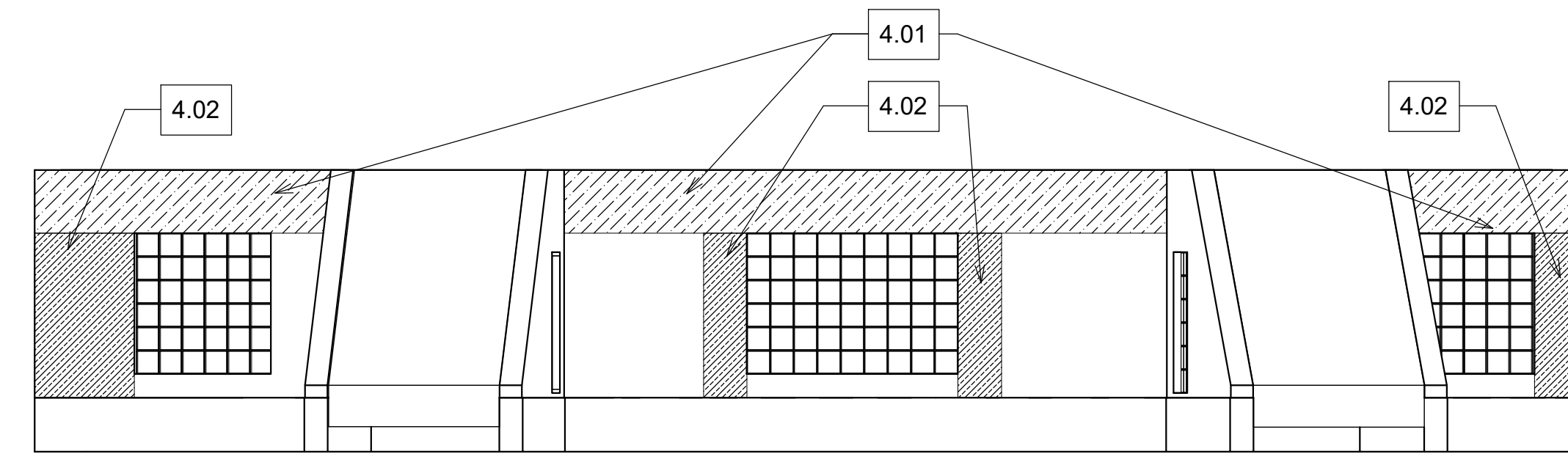
1 **2.10A**  
1/4" = 1'-0"



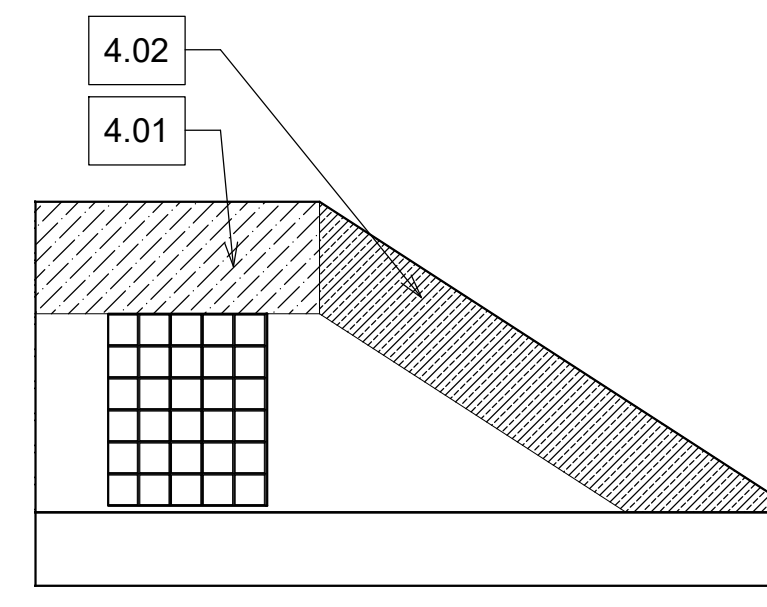
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1/4" = 1'-0"



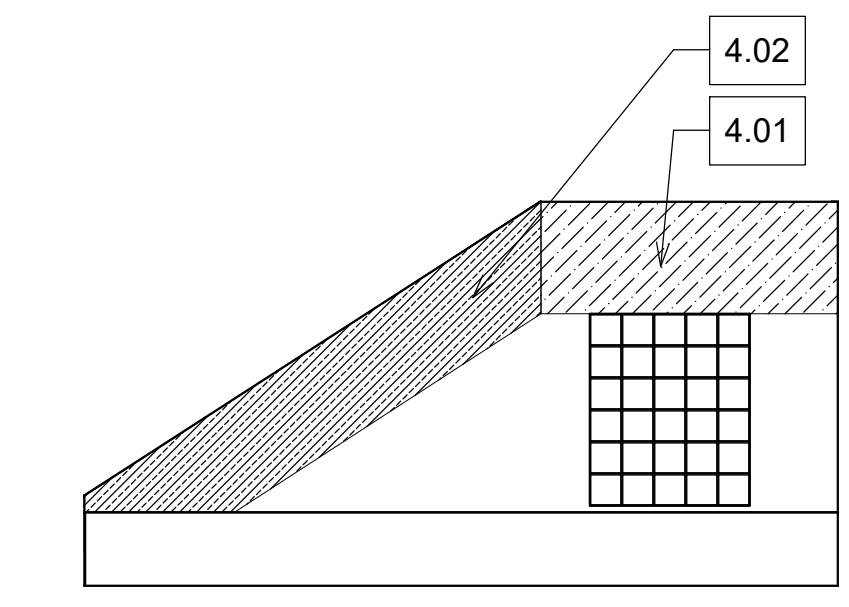
3 **2.12A**  
1/4" = 1'-0"



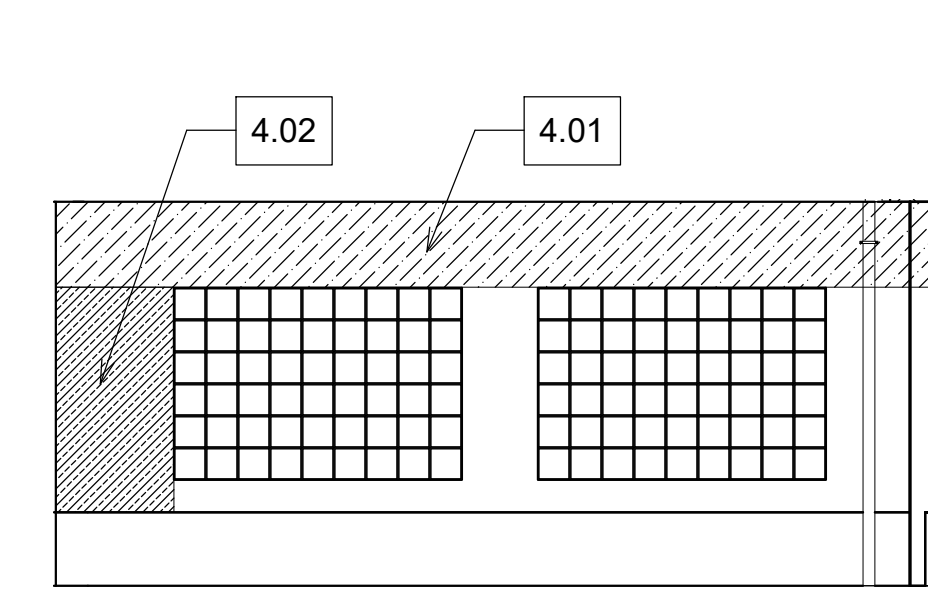
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1/4" = 1'-0"



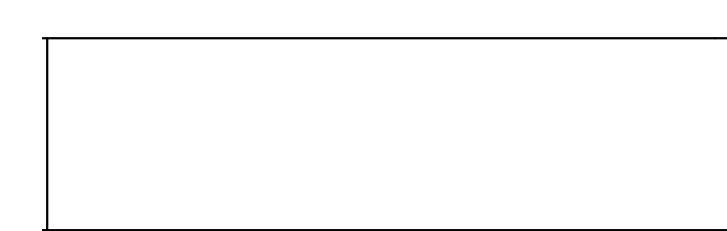
5 **2.14A**  
1/4" = 1'-0"



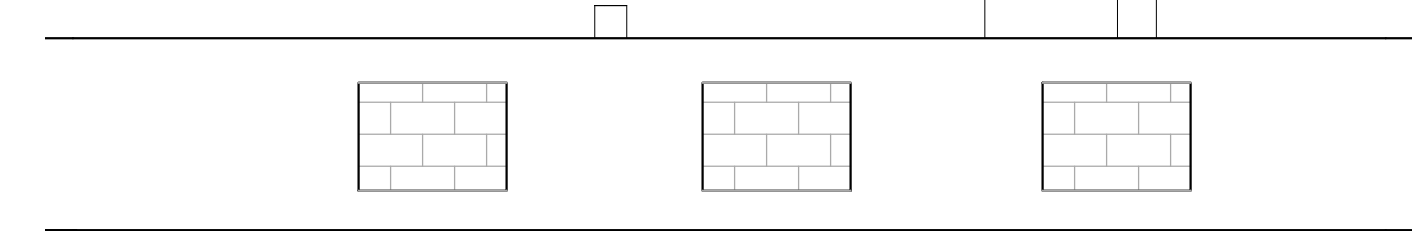
6 **2.15A**  
1/4" = 1'-0"



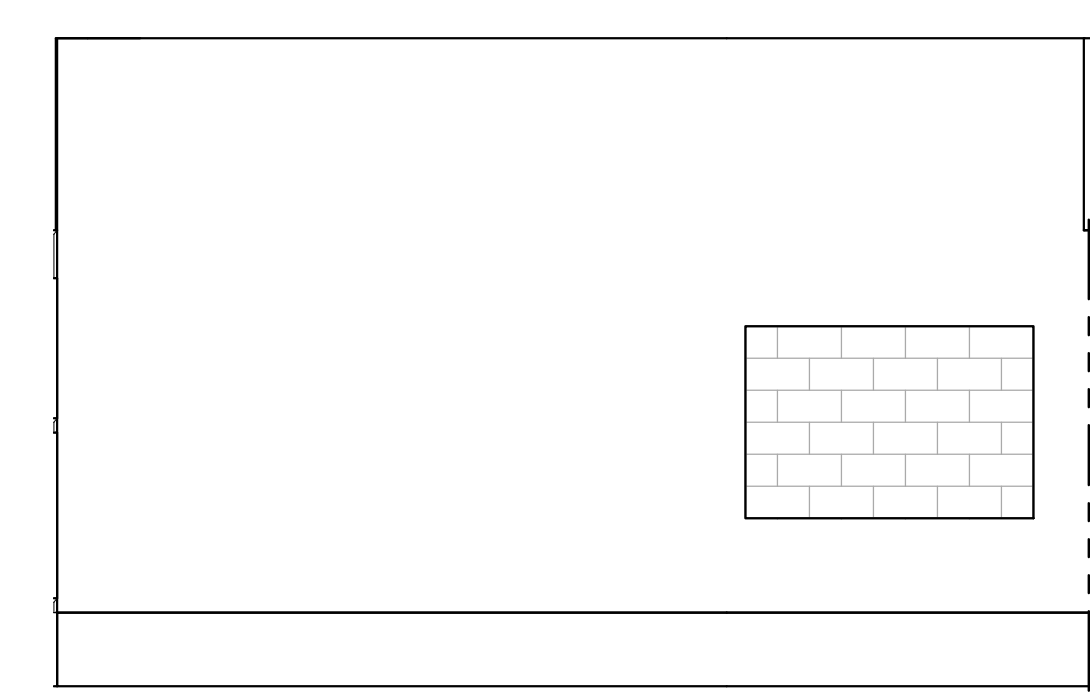
7 **2.16A**  
1/4" = 1'-0"



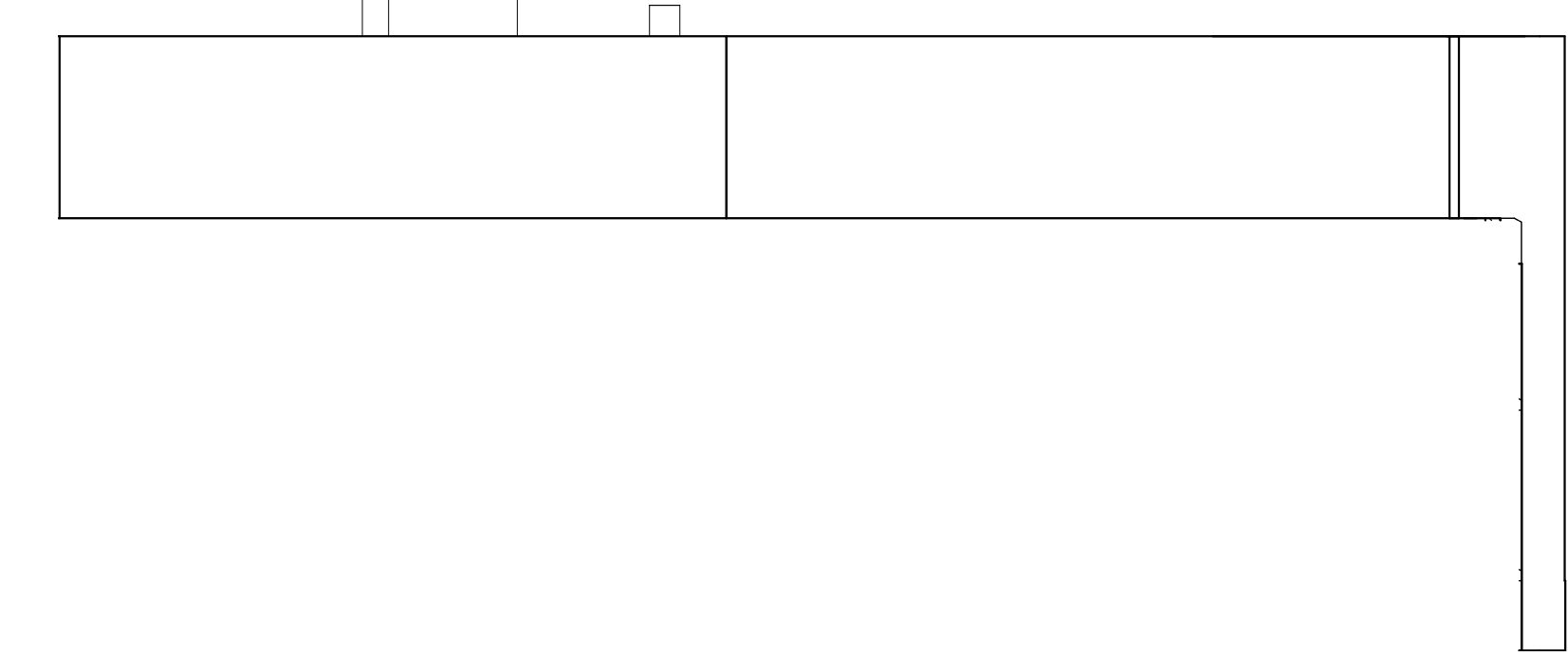
8 **2.17A**  
1/4" = 1'-0"



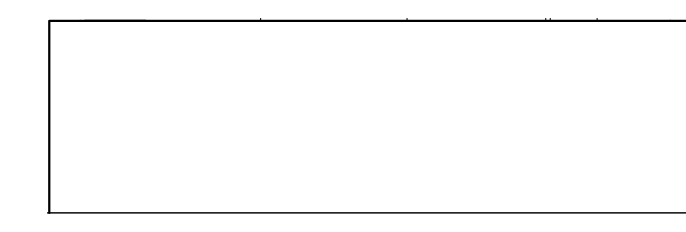
9 **2.18A**  
1/4" = 1'-0"



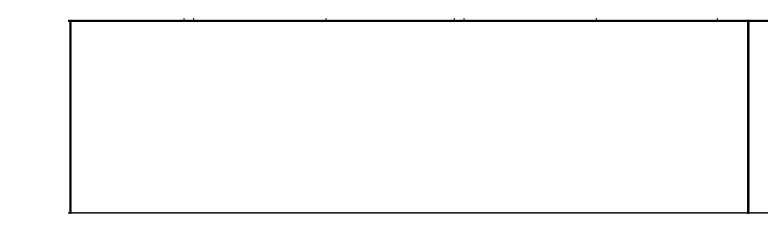
10 **2.19A**  
1/4" = 1'-0"



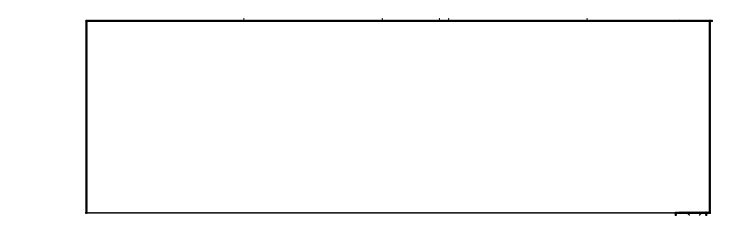
11 **2.20A**  
1/4" = 1'-0"



12 **2.21A**  
1/4" = 1'-0"



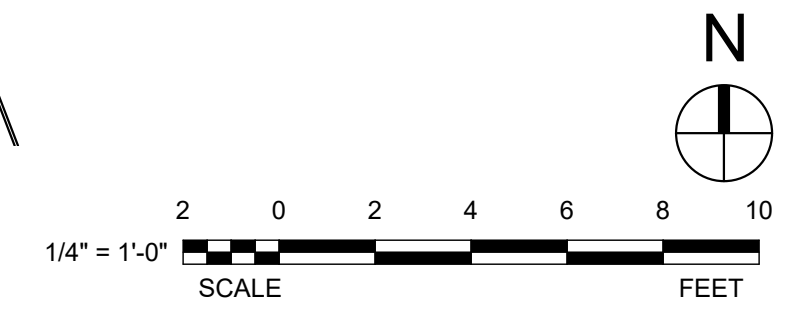
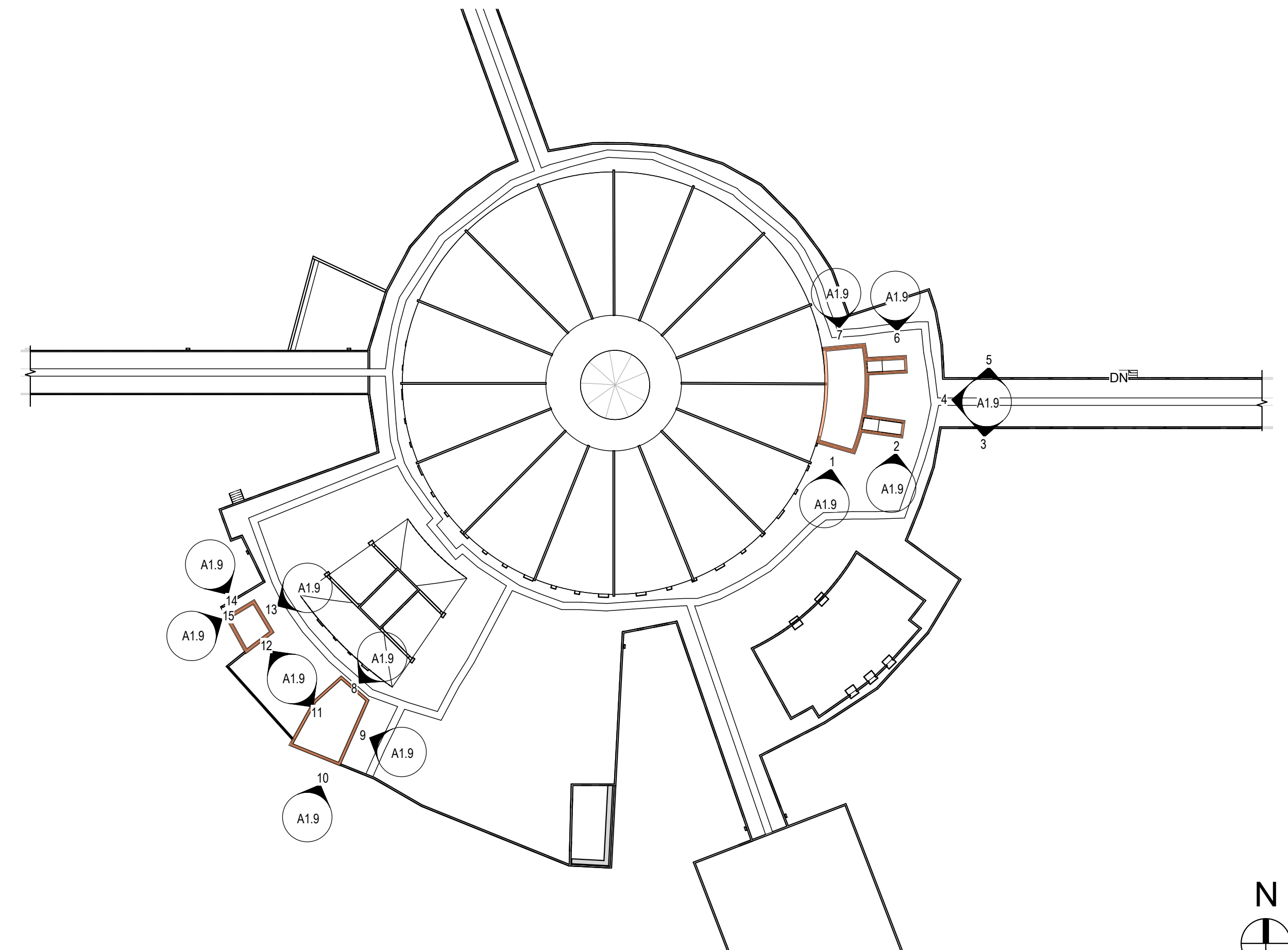
13 **2.22A**  
1/4" = 1'-0"



14 **2.23A**  
1/4" = 1'-0"

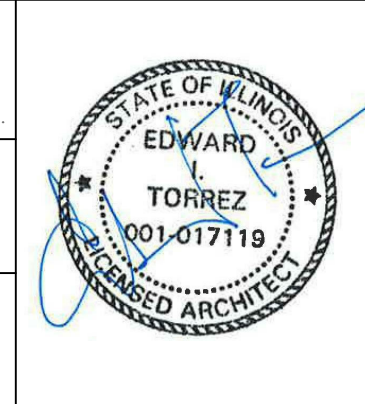


15 **2.24A**  
1/4" = 1'-0"



NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS			DRAWN	PREPARED
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04.27.22		DD SET		
			CHECKED	APPROVED
			KS	



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State of Illinois  
**JB Pritzker, Governor**  
Illinois Capital Development Board

PARTIAL ELEVATIONS LEVEL 2 - PHASE A  
**ROTUNDA ROOF**  
STATEVILLE CORRECTIONAL CENTER  
CDB BUILDING INFORMATION # XXXXX  
16830 IL-53  
CREST HILL, ILLINOIS 60403  
BUILDING NO. XXXX

PROJECT NO.  
120-230-138  
DATE  
04.27.22  
SHEET NO.  
**A1.9**  
OF (13) SHEETS

**EXHIBIT E**  
**FINAL SURVEY**  
**120-230-SUR-095**



**Final Survey Document**  
**120-230-SUR-095 (UBR-369)**  
**Fiscal Year 25**  
**4/21/2024**

<b>AGENCY:</b>	120 Department of Corrections		
<b>LOCATION:</b>	120-230 Stateville Correctional Center - Joliet, Will County -		
<b>APPROPRIATION TITLE:</b>	120-230   Upgrade Dietary and Replace Equipment		
<b>CLASSIFICATION:</b>	B - Shells/Building Systems	<b>USER PRIORITY:</b>	38
<b>DATE SURVEY COMPLETED:</b>	1/9/24	<b>EXTENDED DATE:</b>	1/9/24
<b>LEAD EVALUATOR:</b>	Zahn, Chris	<b>SURVEY TYPE:</b>	New

DISCIPLINE	SURVEYOR	SITE VISIT	CONCEPTUAL ESTIMATE
ARCHITECT	Zahn, Chris	10/17/23	\$4,827,255
CIVIL			\$0
MECHANICAL	May, Christopher	10/17/23	\$4,251,000
ELECTRICAL	Arman, Majdi	10/17/23	\$1,108,000
STRUCTURAL			\$0
ROOFING			\$0
ASBESTOS	Zahn, Chris		\$0
ART-IN-ARCHITECTURE			0
OTHER			\$0
<b>TOTAL ESTIMATED CONSTRUCTION COST:</b>			<b>\$10,186,255</b>
<b>A/E FEES &amp; CONTINGENCY</b>			<b>\$5,257,745</b>
<b>TOTAL PROJECT COST</b>			<b>\$15,444,000</b>

<b>FACILITY/BUILDING DESCRIPTION:</b>
The Kitchen (C0239) is an 8,500 square foot, 1-story building established in 1932.



**PROJECT PROBLEM DESCRIPTION:**

The kitchen preparation floors need to be replaced. A good portion of the dietary equipment is old and needs replaced. The Dietary needs new AC system, new ventilation and exhaust fans. The floor drain traps and drain piping are rotting through causing some drain lines to be replaced using facility budget. Fire Suppression system is not working. Facility will continue to use large amount of fiscal year budget to repair equipment and plumbing system. Sanitation issues will continue due to the condition of the flooring. Condensation in the dish room will continue to be a problem causing the window frames and door frames and doors to rust out.

**PROJECT SCOPE:**

The scope of work provides for the remodel of the interior of the Dietary and replace all old and non-working equipment to include freezers and coolers.

**BUDGET SURVEY RECOMMENDATIONS:**

**Architectural**

**Discussion**

Due to deteriorating conditions, the existing kitchen, serving line, and storage areas within the dietary building require repair and equipment replacement.

**Recommendations**

Remodel dietary in its entirety per using agency direction. Please note that temporary kitchen trailer rental and utility connection costs will be handled outside of this survey.

**Total Architectural Cost: \$4,827,255**

**Mechanical**

**Discussion**

The domestic, sanitary, and vent piping in the dietary building is failing and in need of replacement. Floor drains are broken throughout the kitchen. The multicompartments sinks, pot fillers, and handwashing sinks are all failing and need to be replaced. The compressors, evaporators, coils, door seals, and temperature gages for the walk-in freezers and coolers are no longer functioning properly and need replaced. The exhaust hoods and fire suppression systems are beyond their useful life and are in need replacement. Poor water quality at the facility is resulting additional problems with the plumbing fixtures and piping. The air handling units, heaters, exhaust fans and associated controls serving the dietary are beyond their useful life and need to be replaced.

**Recommendations**

Remove and replace all domestic, sanitary, and vent piping throughout the dietary. Replace all floor drains with new. Remove and replace all multicompartments sinks, pot fillers, and handwashing sinks. The walk-in freezer and cooler compressors, evaporators, coils, door seals, and temperature gages will need to be removed and replaced with new. Remove and replace kitchen exhaust hoods with fire suppression over the required cooking equipment. Provide new water treatment system for the dietary building. Remove and replace air handling units, heaters, exhaust fans and associated controls.

**Total Mechanical Cost: \$4,251,000**

**Electrical**

**Discussion**

The scope of work provides for the remodeling of existing kitchen and dietary areas. Freezers, coolers, bay doors, lifts, and ac systems are no longer operational and should be replaced. Dietary and kitchen areas don't have adequate lighting.

**Recommendation** Replace existing dietary kitchen equipment, including freezers, coolers, bay doors, lifts, and ac systems. Remove existing electrical circuits feeding dietary equipment and provide new back to source. Replace existing ceilings and light fixtures to provide adequate lighting. Prepare lighting design by lighting design professional. Do not simply replace fixtures in kind.

**Total Electrical Cost: \$1,108,000**

# **Attachment A**

## Agency Authorized Headcount

The following pages contain the authorized headcount  
for the Stateville Correctional Center

The complete file with information on all the IDOC  
facilities can be found at:

<https://cgfa.ilga.gov/Resource.aspx?id=2372>

# Stateville Correctional Center

*(Authorized Staffing Sheet)*

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CMS Position Title	FY24 Authorized	FY24 Budgeted	3/31/2024	Vacancy
Account Tech 1	16	13	9	
Accountant	4	4	3	
Accountant Supv	2	2	2	
Adm Assistant 1	3	3	2	
Adm Assistant 2	1	1	1	
Brickmason	0	1	1	
Business Manager	2	2	2	
Carpenter	5	5	4	
Chaplain I	1	1	0	
Chaplain II	1	1	0	
Clinic Servs Sup	2	2	2	
Clinical Psychol	3	3	1	
Cor Assess Spec	8	8	7	
Corr Casewk Spvr	2	2	0	
Corr Clerk 2	11	11	10	
Corr Clerk 3	2	2	2	
Corr Counselor 2	20	20	21	
Corr Counselor 3	5	5	4	
Corr Counselor I	12	5	9	
Corr Fs Supv 1	4	5	3	
Corr Fs Supv 2	21	15	21	
Corr Fs Supv 3	2	2	1	
Corr Grounds Spv	1	1	1	
Corr Ident Supv	3	3	2	
Corr Ident Tech	4	4	4	
Corr Ind Ld Wkr	1	1	1	
Corr Laund Mgr 1	2	2	2	
Corr Les Ac Sp 1	1	0	0	
Corr Les Ac Sp 2	0	1	1	
Corr Les Ac Sp 4	1	1	1	
Corr Locksmith	2	2	2	
Corr Maint Craft	1	1	0	
Corr Med Tech	18	0	0	
Corr Nurse 1	15	15	15	
Corr Nurse 2	25	25	23	
Corr Sup Supv 1	5	4	5	

Corr Sup Supv 2	12	11	7	
Corr Sup Supv 3	1	1	0	
Corr Trans Off 1	5	5	4	
Corr Trans Off 2	0	1	1	
Dental Assistant	1	1	1	
Dentist I	1	1	0	
Electrician	6	6	4	
Exec Secretary 1	2	2	2	
Exec Secretary 3	1	1	1	
Executive 1	0	1	0	
Executive 2	2	2	1	
Food Svc Prg Man	1	1	1	
Hlth Info Assoc	2	2	1	
Human Resrcs Asc	2	2	2	
Human Resrcs Ast	1	1	0	
Human Resrcs Rep	2	2	3	
Inter Sec Inv 2	0	0	1	
LPN Corrections	0	18	13	
Office Adm Spec	2	2	2	
Office Admin 3	3	3	3	
Office Assistant	16	10	10	
Office Associate	14	8	10	
Office Coord	8	7	4	
Office Spec	1	1	1	
Painter	1	1	1	
Pharmacy Techncn	2	2	1	
Plumber	9	9	6	
Psychologist 2	2	2	0	
Psychologist 3	3	3	0	
Pub Serv Adm	17	11	8	
Sen Pub Serv Adm	5	5	3	
Social Worker 2	0	1	1	
Social Worker 4	1	1	1	
Stat Eng Chief	1	1	1	
Stationary Engrn	6	6	5	
Stationary Fir	3	3	1	
Volunteer Coordinator	1	0	0	
Steamfitter	2	2	1	
Switchbrd Opr I	1	1	0	
<b>NON-SECURITY TOTAL</b>	<b>343</b>	<b>310</b>	<b>263</b>	<b>23%</b>
CORR OFF TRN		5	10	
CORR OFFICER	907	567	481	
CORR SERGEANT	110	85	97	



CORR LIEUTENANT	86	78	76	
SHIFT SUPERVISOR	14	14	12	
COR TRMNT OFF TR			0	
CORR TRMNT OFF			0	
COR TRMNT OF SUP			0	
COR TR SR SEC SP			0	
<b>SECURITY TOTAL</b>	<b>1,117</b>	<b>749</b>	<b>676</b>	<b>39%</b>
<b>DIVISION TOTAL</b>	<b>1,460</b>	<b>1,059</b>	<b>939</b>	<b>36%</b>

**ATTACHMENT B**  
**ECONOMIC IMPACT STUDY**

# **Impacts of Proposed (1) Relocation of Logan Correctional center and (2) Renovation of Stateville Correctional Center**

Submitted to

Illinois Department of Corrections

## **Final Report**

Prepared by

Geoffrey J.D. Hewings\*

April 26, 2024

\*Hewings is a Professor Emeritus and Director Emeritus of the University of Illinois at Urbana-Champaign. The analysis, interpretation and commentary do not reflect official positions of the University of Illinois.

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## Glossary of Terms

To assist the reader in the interpretation of the results, a brief introduction to impact analysis and a glossary of terms is provided in this section.

### *Linkages*

A regional economy has several important features. First, sectors in an any economy are linked – some directly, others indirectly. For example, a sector producing automobile parts that are shipped to the final assembly line would represent a **direct linkage** between two sectors. Assume the automobile component supplier purchases some fabricated metals products from another supplier; this too represents a direct linkage. However, the fabricated metals producer has an **indirect linkage** to the automobile assembly producer. Although not directly dependent on automobile production, the fabricated metal producer is clearly indirectly dependent on the production levels of the assembler. Hence, while many sectors of the economy are linked directly, many if not more are linked indirectly. In short, no one is independent in the economic system.

### *Ripple or Multiplier Effects*

Consider the case just reviewed; assume automobile production increases. Now, the assembler will require more components: this will generate a direct effect – and a column in the tables in this report will indicate the size and sectoral composition of these direct effects. But we know that the impacts will not stop here; the component supplier will purchase more fabricated metal products, the fabricated metal producer will buy more steel, the steel producer will buy more iron ore or scrap and so forth. What we have described here are the multiple levels of the ripple effect – a direct change in one sector leads to expansion in other sectors of the economy. These sector-to-sector effects are referred to as **indirect effects** – and these too are shown in the summary tables.

During this whole process, firms need to purchase not only components and materials from other sectors, but they also have to pay wages and salaries to their employees. These are referred to as direct income effects; tracing the impacts of the firms buying from others will also generate employment (and thus income effects) in these supplying sectors. These are referred to as **indirect income impacts**. In turn, these employees will generate their own ripple effect. For example, an assembly line worker will use the extra income earned from overtime (assumed to

occur to meet the additional demand) to take his/her family to dinner. Part of this expenditure becomes income to the waiter; he spends the money at the dry cleaners and part of that expenditure is used by the owners of the dry-cleaning business to buy lumber to renovate their house. Part of this expenditure will be used by employees in the lumber yard to enjoy an evening at the cinema – and so the process continues until the impact diminishes to zero. This part of the ripple effect is referred to as *induced income impacts*.

So we have direct effects and two types of indirect effects – one generated by industry-industry purchases and sales and one generated by expenditures by employees from wages and salaries. The summation of these impacts is revealed in the tables as *total impacts*. If the total impacts are divided by the direct impacts, we obtain the *ripple or multiplier effect*. Consider the employment multiplier of 1.5; the interpretation is as follows, for every direct job, an additional 0.5 jobs are generated through a combination of the indirect and induced impacts.

The closure of a facility in a county will generate two types of impacts – a redistribution effect (associated with the redeployment of employees to other facilities in the county) and a reduction in activity (associated with the relocation of employees outside the metropolitan region).

## **1. Introduction**

The State of Illinois is proposing to relocate the Logan Correctional Facility (hereafter, Logan) in Logan County to a new facility to be constructed in Will County. The Stateville Correctional Facility (hereafter, Stateville), also located in Will County, will be rebuilt over a period of five years. This report provides an economic impact analysis of these two developments on the relevant counties. The data were provided by the Illinois Department of Corrections.

This Executive Summary provides assessment of (1) the current impact of the two facilities on the county economies in which they are located together with the impact of the closure of Logan on Logan County assuming no re-employment of current personnel in other state facilities in the county; (2) the impact of potential layoffs at Stateville on Will County associated with the phased rebuilding of the facility; (3) the impact of the replacement facility for Logan in Will County and (4) the impact of the re-construction of Stateville on Will County.

The analyses is conducted using input-output models constructed for 2022 using the IMPLAN software system. Earlier versions of the software were used for analysis of selected potential closures of Department of Corrections facilities in 2012.<sup>1</sup> The focus is on employment impacts; as a result, there are no indirect (supply chain) effects, only direct (payments of wages and salaries to state employees and induced impacts from their spending).

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<sup>1</sup> Regional Economics Applications Laboratory (2012) “Impact of the Closure of Selected Department of Corrections Facilities, 2011,” Report to the Illinois Department of Corrections, February 2012.

## 2. Impacts of Current Facilities on the Counties

### 2.1 Impact of the Closure of Logan on Logan County

Table 1 provides a both the current impact and the potential impact of the closure of Logan on the county. The only difference would be a negative sign in front of the numbers.

The analysis assumes no re-employment of current employees at other nearby facilities and may be posited as a worst-case scenario. In reality, many employees may be able to seek other open positions at nearby facilities; others may choose to explore non-state positions while some may opt to retire.

<b>Impact</b>	<b>Employment</b>	<b>Labor Income</b>	<b>Value Added</b>	<b>Output</b>
1 - Direct	451	\$47,819,000.00	\$55,669,713.16	\$55,669,713.16
2 - Indirect	0	\$0.00	\$0.00	\$0.00
3 - Induced	48	\$2,878,467.95	\$7,369,450.74	\$12,864,041.85
<b>Total</b>	<b>499</b>	<b>\$50,697,467.95</b>	<b>\$63,039,163.91</b>	<b>\$68,533,755.01</b>

**Table 1: Current (2024) Impact of Employment in Logan on the County Economy**

Table 1 provides an assessment of the impact of the 451 current full-time employees on the County economy. The row “Direct” indicates that those 451 employees receive a total salary of \$47.819m (column “Labor Income.”) Through the spending of their wages and salaries (the induced effect noted on p. 4), a further 48 jobs will be created (row “Induced, column “Employment.” The total employment created will be 451 (direct) + 48 (induced) yielding 499 (“Total” row, “Employment” column). If we divide the total by the direct effect, we obtain the *multiplier* or ripple effect; fin this case it is 1.11. Essentially, each position at Logan generates a further 0.112 job elsewhere in the County. These jobs (or portions of many jobs) would be in sectors such as retail, banking, utilities; together they would generate the additional 48 jobs. The Value Added and Output columns provide additional information on the impacts but these will not be discussed in this Report.

In 2022, Logan County had approximately 12,000 people employed. In the worst-case scenario, the loss of 451 direct jobs and 499 total jobs would represent just over 4% of total employment. The Department of Corrections has begun the exploration of alternative options for Logan employees and offers the following perspectives:



The Department intends to take significant measures to minimize the impact of the closure on the 451 employees at Logan. There are two correctional facilities located within 40 miles of Logan and four additional facilities within 90 miles of Logan. The Department estimates that if staffing patterns stay consistent with current trends, there will be approximately 850 positions available in other Department facilities located within a 90-mile radius of Logan. These facilities include Lincoln Correctional Center (next door), Decatur Correctional Center (36 miles), Pontiac Correctional Center (77 miles), Jacksonville Correctional Center (59 miles), Illinois River Correctional Center (70 miles), and Taylorville Correctional Center (57 miles). The Department estimates there will be more than sufficient vacancies available throughout the Department to ensure all employees of Logan can remain employed within the Department. IDOC will follow the process outlined in the respective collective bargaining agreements and the Personnel Code which utilize the layoff process as the means transfer the impacted employees. to complete the layoff and transfer process. The layoff process ensures that the rights of the employees are protected during the transfer and upon arrival at their new facility. Unless an employee voluntarily chooses to be placed in a layoff status, IDOC does not expect that any employees will lose state employment as part of this process.

Clearly, the magnitude of the impact of the closure of Logan can be reduced if current employees are able to secure positions elsewhere within the system while retaining their existing residences. In this case, the disruption is likely to be short-term. However, some current employees may choose to accept alternative positions within the Department and re-locate their residences. This will transfer the geographical impact of their employment in terms of the location of the induced spending from their wages and salaries. At this time, there is not enough information to be able to make a thorough assessment of the outcomes.

## 2.2 Impact of Stateville on Will County

	<b>Employment</b>	<b>Labor Income</b>	<b>Value Added</b>	<b>Output</b>
<b>Direct</b>	946	\$89,384,010	\$102,748,722	\$102,748,722
<b>Indirect</b>	0	\$0	\$0	\$0
<b>Induced</b>	201	\$9,342,725	\$18,940,676	\$34,009,911
	1,147	\$98,726,736	\$121,689,399	\$136,758,633

**Table 2: Impact of Stateville on Will County**

Table 2 provides a similar summary set of information for Stateville on Will County. More detail is provided in tables 3 and 4. Table 3 shows the current impact of Stateville on the county. At present, each employee generates an impact on the county economy that creates a further 0.21 jobs and hence a multiplier of 1.21.

	<b>Direct</b>	<b>Indirect</b>	<b>Induced</b>	<b>Total</b>
Agriculture, Forestry, Fishing and Hunting	0.00	0.00	0.08	0.08
Mining, Quarrying, and Oil and Gas Extraction	0.00	0.00	0.01	0.01
Utilities	0.00	0.00	0.52	0.52
Construction	0.00	0.00	1.28	1.28
Manufacturing	0.00	0.00	0.29	0.29
Wholesale Trade	0.00	0.00	5.23	5.23
Retail Trade	0.00	0.00	35.80	35.80
Transportation and Warehousing	0.00	0.00	12.47	12.47
Information	0.00	0.00	4.67	4.67
Finance and Insurance	0.00	0.00	14.56	14.56
Real Estate and Rental and Leasing	0.00	0.00	8.71	8.71
Professional, Scientific, and Technical Services	0.00	0.00	7.62	7.62
Management of Companies and Enterprises	0.00	0.00	0.38	0.38
Administrative and Support and Waste Management and Remediation Services	0.00	0.00	9.87	9.87
Educational Services	0.00	0.00	6.21	6.21
Health Care and Social Assistance	0.00	0.00	32.37	32.37
Arts, Entertainment, and Recreation	0.00	0.00	5.44	5.44
Accommodation and Food Services	0.00	0.00	26.76	26.76
Other Services (except Public Administration)	0.00	0.00	27.81	27.81
Government Enterprises	0.00	0.00	0.58	0.58
Administrative Government	946.00	0.00	0.00	946.00
<b>TOTAL</b>	<b>946.00</b>	<b>0.00</b>	<b>200.66</b>	<b>1,146.66</b>
<b>Multiplier</b>	1.21			

**Table 3: Current Employment Impact of Stateville on the Will County Economy**

Table 3 takes the 1,147 total job impact and allocates the impacts across 535 sectors in the model; these sectors have then been aggregated into the more manageable 21 sectors shown in this table. The Direct Effect is concentrated in just one sector (State Government, a subset of the sector label “Administrative Government.”). Looking down the column, “Induced,” it is possible to see where the impacts of employee spending are concentrated; not surprisingly, they include Retail Trade, Finance and Insurance, Health Care and Social Assistance and Accommodation and Food Services. The column essentially provides information on the “spread” of the impact of employee spending on a various retail sectors in the County. The

sectors that are the major recipients of shares of consumer spending are also the ones that will be the affected in the events that any of these jobs are lost. This perspective is addressed in Section 3.

### 3. Impacts of Layoffs at Stateville on Will County

Table 4 shows the expected impact of the layoff of 95 employees as the first phase of the rebuilding requires relocation of current occupants to other facilities in the state. It is likely that many of these employees will be able to assume open positions at other facilities; however, in the absence of re-hiring at other facilities in the state, the loss of the 95 positions would result in the further loss of 20 jobs (the sum of the column “Induced”) elsewhere in the county for a total loss of 115 jobs (the sum of the column “Total”). The model assumes that the impact of a new job and the loss of a job are identical in absolute terms, differing only by signs (positive in the first case, negative in the second case).

	Direct	Indirect	Induced	Total
Agriculture, Forestry, Fishing and Hunting	0	0	0	0
Mining, Quarrying, and Oil and Gas Extraction	0	0	0	0
Utilities	0	0	0	0
Construction	0	0	0	0
Manufacturing	0	0	0	0
Wholesale Trade	0	0	1	1
Retail Trade	0	0	4	4
Transportation and Warehousing	0	0	1	1
Information	0	0	0	0
Finance and Insurance	0	0	1	1
Real Estate and Rental and Leasing	0	0	1	1
Professional, Scientific, and Technical Services	0	0	1	1
Management of Companies and Enterprises	0	0	0	0
Administrative and Support and Waste Management and Remediation Services	0	0	1	1
Educational Services	0	0	1	1
Health Care and Social Assistance	0	0	3	3
Arts, Entertainment, and Recreation	0	0	1	1
Accommodation and Food Services	0	0	3	3
Other Services (except Public Administration)	0	0	3	3
Government Enterprises	0	0	0	0
Administrative Government	95	0	0	95
<b>TOTAL</b>	<b>95</b>	<b>0</b>	<b>20</b>	<b>115</b>
<b>Multiplier</b>	1.21			

**Table 4: Employment Impact of loss of 95 positions in Stateville on the Will County Economy**

#### 4. Impact of Re-Construction of Stateville and a Replacement for Logan on the Will Economy

	<b>Direct</b>	<b>Indirect</b>	<b>Induced</b>	<b>Total</b>
Agriculture, Forestry, Fishing and Hunting	0	0	0	0
Mining, Quarrying, and Oil and Gas Extraction	0	3	0	3
Utilities	0	1	2	3
Construction	3,327	1	4	3,333
Manufacturing	0	3	1	4
Wholesale Trade	0	56	17	73
Retail Trade	0	27	120	147
Transportation and Warehousing	0	61	42	102
Information	0	6	16	22
Finance and Insurance	0	9	50	59
Real Estate and Rental and Leasing	0	30	29	59
Professional, Scientific, and Technical Services	0	41	26	67
Management of Companies and Enterprises	0	2	1	3
Admin & Support and Waste Managmt & Remediation Svcs	0	47	33	80
Educational Services	0	0	22	22
Health Care and Social Assistance	0	0	109	109
Arts, Entertainment, and Recreation	0	2	18	20
Accommodation and Food Services	0	5	90	94
Other Services (except Public Administration)	0	13	94	106
Government Enterprises	0	1	2	3
Administrative Government	0	0	0	0
<b>TOTAL</b>	<b>3,327</b>	<b>308</b>	<b>675</b>	<b>4,310</b>
<b>Multiplier</b>	<b>1.3</b>			

**Table 5: Total Five-Year Impact of the Stateville Rebuild on the Will Economy**

Table 5 shows the five-year total impact of the estimated \$450 million cost for re-constructing Stateville while table 6 shows the average annual impact. The entries in table 5 can be considered job-years, since many of those employed on the construction project are likely to have continuous employment throughout the five years. The table essentially shows the “Direct” effect is concentrated in one sector, “Construction.” Now there are entries in the “Indirect” and “Induced” columns. The Indirect entries identify the distribution of the supply chain effects of construction – purchases of lumber, cement, re-bar, electrical wiring. These purchases, in turn, will require further purchases – such as from transportation to move the lumber from the warehouse to the construction site. When these supply chain effects are summed, we move from a very concentrated impact in the “Direct” column to a very dispersed impact in the “Indirect”



column. The Direct and Indirect activities will give rise to payments of wages and salaries to employees working in the supply chain and these payments will be spent on a variety of goods and services – as noted in Table 3.

The final column sums all three, Direct, Indirect and Induced, to yield a total employment impact for each industrial sector. The “Total” column sum indicates that 4,310 job-years will be created; this is then shown for an “average” year’s construction in Table 6.

Over 3,300 job-years would be generated directly and over 4,300 in total; each construction job would create a further 0.3 job-years in the County. The comparable annual average job creations would be 665 (“Direct”) and 862 (“Total”) respectively (see table 6).

	<b>Direct</b>	<b>Indirect</b>	<b>Induced</b>	<b>Total</b>
Agriculture, Forestry, Fishing and Hunting	0	0	0	0
Mining, Quarrying, and Oil and Gas Extraction	0	1	0	1
Utilities	0	0	0	1
Construction	665	0	1	667
Manufacturing	0	1	0	1
Wholesale Trade	0	11	3	15
Retail Trade	0	5	24	29
Transportation and Warehousing	0	12	8	20
Information	0	1	3	4
Finance and Insurance	0	2	10	12
Real Estate and Rental and Leasing	0	6	6	12
Professional, Scientific, and Technical Services	0	8	5	13
Management of Companies and Enterprises	0	0	0	1
Admin & Support and Waste Managmt & Remediation Svs	0	9	7	16
Educational Services	0	0	4	4
Health Care and Social Assistance	0	0	22	22
Arts, Entertainment, and Recreation	0	0	4	4
Accommodation and Food Services	0	1	18	19
Other Services (except Public Administration)	0	3	19	21
Government Enterprises	0	0	0	1
Administrative Government	0	0	0	0
<b>TOTAL</b>	<b>665</b>	<b>62</b>	<b>135</b>	<b>862</b>
<b>Multiplier</b>	<b>1.3</b>			

**Table 6: Average Annual Impact of the Stateville Rebuild on the Will Economy**

	<b>Direct</b>	<b>Indirect</b>	<b>Induced</b>	<b>Total</b>
Agriculture, Forestry, Fishing and Hunting	0	0	0	0
Mining, Quarrying, and Oil and Gas Extraction	0	2	0	2
Utilities	0	1	2	2
Construction	2,958	1	4	2,963
Manufacturing	0	3	1	4
Wholesale Trade	0	50	16	65
Retail Trade	0	24	106	131
Transportation and Warehousing	0	54	37	91
Information	0	5	14	19
Finance and Insurance	0	8	44	52
Real Estate and Rental and Leasing	0	27	26	53
Professional, Scientific, and Technical Services	0	36	23	59
Management of Companies and Enterprises	0	2	1	3
Admin & Support and Waste Managmt & Remediation Svs	0	42	29	71
Educational Services	0	0	19	19
Health Care and Social Assistance	0	0	96	96
Arts, Entertainment, and Recreation	0	2	16	18
Accommodation and Food Services	0	4	80	84
Other Services (except Public Administration)	0	11	83	95
Government Enterprises	0	1	2	3
Administrative Government	0	0	0	0
<b>TOTAL</b>	<b>2,958</b>	<b>274</b>	<b>600</b>	<b>3,831</b>
<b>Multiplier</b>	<b>1.3</b>			

**Table 7: Total Five-Year Impact of the Replacement for Logan on the Will Economy**

Table 7 and 8 provide the five-year and the average annual impact of building a replacement for Logan in Will County. In this case, the direct and total job-years would be just under 3,000 and just over 3,800 respectively. The annual averages would be 592 and 766 (table 8).

	<b>Direct</b>	<b>Indirect</b>	<b>Induced</b>	<b>Total</b>
Agriculture, Forestry, Fishing and Hunting	0	0	0	0
Mining, Quarrying, and Oil and Gas Extraction	0	0	0	0
Utilities	0	0	0	0
Construction	592	0	1	593
Manufacturing	0	1	0	1
Wholesale Trade	0	10	3	13
Retail Trade	0	5	21	26
Transportation and Warehousing	0	11	7	18
Information	0	1	3	4
Finance and Insurance	0	2	9	10
Real Estate and Rental and Leasing	0	5	5	11
Professional, Scientific, and Technical Services	0	7	5	12
Management of Companies and Enterprises	0	0	0	1
Admin & Support and Waste Managmt & Remediation Svs	0	8	6	14
Educational Services	0	0	4	4
Health Care and Social Assistance	0	0	19	19
Arts, Entertainment, and Recreation	0	0	3	4
Accommodation and Food Services	0	1	16	17
Other Services (except Public Administration)	0	2	17	19
Government Enterprises	0	0	0	1
Administrative Government	0	0	0	0
<b>TOTAL</b>	<b>592</b>	<b>55</b>	<b>120</b>	<b>766</b>
<b>Multiplier</b>	<b>1.3</b>			

**Table 8: Average Annual Impact of the Replacement for Logan on the Will Economy**

## **5. Summary Comments**

In assessing the analysis, it is important to consider options for employees displaced by the closure of Logan and the renovation of Stateville. While Will County has 360,000 jobs to Logan's 12,000, the availability of comparable positions within modest commuting times from employees' current locations will be the major challenge. The costs of maintaining aging facilities suggests that the state has little option but to renovate and or re-locate. Both options will have costs in terms of employee positions but there appears to be some mitigating opportunities in terms of positions at other facilities within reasonable commute times.

The analysis presented in this report does not consider these alternatives and thus presents only a partial view of the outcomes. However, the compensation paid to current employees is likely to be much higher than the average in Logan County; without re-employment at other facilities, the loss to the county will be important. Will County has been growing in the last decade and offers more opportunities for alternative employment together with the prospect of a new facility offering a net gain to Corrections' generated employment in the County.

**ATTACHMENT C**  
**ENVIRONMENTAL IMPACT STUDY**





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April 19, 2024

**DRAFT**

Mr. Michael Crum  
 Chief Compliance Officer  
 Illinois Department of Corrections  
 1301 Concordia Court  
 Springfield, IL 62794

Subject: ENVIRONMENTAL IMPACT STUDY  
 STATEVILLE CORRECTIONAL CENTER  
 24-426DOC-CENTO-B-42332

Dear Mr. Crum:

CDM Smith Inc. (CDM Smith) completed an Environmental Impact Study for the Illinois Department of Correction’s (IDOC)of the Stateville Correctional Center (Stateville) located at 16830 S. Broadway Street in Joliet, Illinois (hereinafter described as the “Subject Property”). The Subject Property has been defined as the northeastern 510 acres and is assigned property index numbers 11-04-28-100-003 and 11-04-28-100-04.

The purpose of the Environmental Impact Study was to identify recognized environmental conditions (RECs) or Areas of Concern (AOC) that may exist only within the Subject Property and assess whether these environmental impacts are likely to impact the future plans for the facility. The following is a summary of the RECs and AOCs as identified within the Environmental Impact Study completed for Stateville as well as order-of-magnitude cost estimates associated with addressing potential impacts.

## Recognized Environmental Conditions (RECs)

The following table presents the on-site RECs that were identified in connection with the Subject Property.

**Table 1. On-Site RECs**

Name	Description of REC
Asbestos-Containing Materials (ACM) / Lead-based Paint (LBP) / Universal waste All On-Site Buildings	There are over 70 structures/buildings located on the Subject Property, with the majority built prior to 1970. CDM Smith observed suspect ACM, potential LBP, and universal wastes/hazardous materials within the buildings that were inspected. Several buildings were in poor condition, with suspect ACM debris and peeling paint.





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Drum Storage Laundry Room	CDM Smith observed fifteen (15) 55-gallon drums of corrosive liquid laundry soap and concentrate liquid laundry alkali in the laundry room storage area. These materials are no longer in use.
Chemical Storage Furniture Shop	The furniture shop contains gallon and 3-gallon containers for primer, paint, and lacquer that are stored on pallets. The prior chemical use is unknown.
Underground Storage Tanks (USTs) Dept. of Corrections / Stateville	UST records indicate the following USTs were removed. There are no additional USTs on record. <ul style="list-style-type: none"> <li>▪ One 10,000-gallon gasoline UST in January 1990;</li> <li>▪ One 500-gallon and one 1,000-gallon heating oil USTs, two 550-gallon gasoline USTs, and one 250-gallon diesel UST in April 1998.</li> <li>▪ One 500-gallon diesel UST in January 1988.</li> </ul>
Leaking Underground Storage Tanks (LUST) Subject Property	LUST records indicate a gasoline release (LUST incident #900680) was reported in January 1990. The release was discovered during removal of one (1) 10,000-gallon gasoline tank. A No Further Remediation Letter (NFR) letter has not been issued. Records indicate remediation at the property is incomplete and additional investigatory and corrective action work is warranted.
LUST Subject Property	LUST records indicate a gasoline release (LUST #980963) was reported in April 1998. The release was discovered during the removal of two (2) 550-gallon gasoline USTs. An NFR letter was issued in July 2006. The NFR letter included the following engineering/institutional controls: groundwater in the area of the UST shall not be used as a potable water source, a concrete/asphalt barrier, and the NFR letter recorded as part of the permanent title.
Aboveground Storage Tanks (ASTs) Subject Property	Two (2) steel ASTs (size and use unknown) were observed on the outside of the old Powerhouse. These reportedly will be removed during demolition of the old Powerhouse  One (1) steel gasoline AST (500 gallons) was observed west of the former firehouse.  Historical aerials indicate a large AST west of the Old Powerhouse. The size and contents are unknown.
Transformer Storage Subject Property	There is a large concrete pad located east of the former fire house. There were several transformers located on the concrete pad. It is unknown if the transformers still contain oils or if the oils contained polychlorinated biphenyls (PCBs). The PCB content was not labeled.
Gun Range Subject Property	There are a four (4) gun ranges on the Subject Property. One is under construction and likely never used. The remaining ranges have been present for at least 50 years. Gun ranges are a concern due to the lead bullets and the potential for soil contamination.
Burn Pit Subject Property	CDM Smith observed an area that was used as a "Burn Pit" where refuse and other unknown materials were burned. There is a potential for soil contamination.
Crest Hill Dump Subject Property	The City of Crest Hill has been dumping soils and concrete from construction projects for the past 15 years in the undeveloped area south of the wall, northwest of the new gun range. The sources and contents of all materials is unknown. There is a potential for soil contamination.
Historical Dumping Subject Property	CDM Smith observed dumping of general refuse, concrete, stone, soil, landscaping wastes, drums, and other debris in the undeveloped areas north and east of the gun ranges. The sources and contents of all materials are unknown. There is a potential for soil contamination.



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Railroad Spurs/ Embankment Subject Property	Railroad spurs were on the Subject Property from at least 1923 to 1973. No evidence of railroad ballast staining or evidence of loading/unloading of hazardous materials along the spurs was observed. Railroads are typically maintained using herbicides for weed control. Routine application of herbicides over time may result in elevated concentrations of chemicals in the surface soil and/or surface run-off. The source of railroad embankments typically include soils from unknown sources and slag. There is a potential for soil contamination.
Historic Water Tower Subject Property	There was a historic water tower located west of the Old Powerhouse from at least 1939 to 1978. Water towers were typically painted with LBP. There is a potential for soil contamination from peeling paint, particularly during demolition.

## Areas of Concern (AOCs)

The following table presents the AOCs that were identified in connection with the Subject Property.

**Table 2. Areas of Concern**

Name	Description of AOC
Wetlands / Flood Zone Subject Property	<p>According to the National Wetland Inventory maps, there are several areas within the Subject Property that are considered wetlands.</p> <p>The Federal Emergency Management Agency (FEMA) flood map indicates that the majority of the Subject Property is located in a Zone X flood zone, which is defined as an area of moderate flood hazard, usually the area between the limits of the 100-year and 500-year floods. However, there are two (2) areas of the Subject Property that are within the Zone A, which are areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage.</p>
Cemetery Subject Property	<p>There are two cemeteries within the Subject Property. One is located at the southwest corner of the Subject Property, north of Caton Farm Road and Oakland Avenue, and known as the Illinois State Prison (ISP) Cemetery. The second cemetery is located along an unnamed road approximately 1,400 feet north of Caton Farm Road. The cemeteries each encompass approximately one acre.</p> <p>Since not all graves are clearly marked due to their age and/or type of burial, clear delineation and temporary fencing of both sites will be required during construction to ensure each area will not be disturbed, dumped on or used as a construction lay down. It would be recommended that the IDOC coordinate any activities around these sites with the Illinois Department of Natural Resources (IDNR).</p>
Threatened, Endangered, and Sensitive Species	<p>The U.S. Fish and Wildlife Service's (USFWS) Information for Planning and Consultation (IPaC) was reviewed to identify federally threatened and endangered species that may occur near the Project. Seven federally threatened or endangered species were identified through the IPaC consultation. The USFWS has designated critical habitat for the Hine's emerald dragonfly immediately east of the Subject Property.</p> <p>Further coordination with the USFWS is recommended for any proposed improvements on the Subject Property to ensure compliance with the federal Endangered Species Act and any other USFWS requirements.</p>

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<p>Historic and Cultural Resources</p>	<p>Projects, activities, or programs funded in whole or in part under the direct or indirect jurisdiction of a Federal agency may be subject to Section 106 of the National Historic Preservation Act or the Illinois State Agency Historic Resources Preservation Act (Section 707) for state agency actions.</p> <p>For any project that qualifies as a federal Section 106 or state Section 707 undertaking, all structures over the age of 50 years within a defined Area of Potential Effect require an assessment for their eligibility within the NHRP and the potential to cause adverse effects to historic resources.</p>
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## Cost Estimates

The following table presents order-of-magnitude costs estimates related to the on-site RECs and AOCs. These costs are for planning purposes and based on limited information included in the Environmental Impact Study.

**Table 3. On-Site REC Cost Estimate**

Name	Description of REC
<p>ACM - All On-Site Buildings</p>	<p>Although several targeted surveys for renovations have been performed over the years, there is no known full National Emission Standards for Hazardous Air Pollutants (NESHAP) survey for asbestos within the structures to be demolished. This survey should be performed by an Illinois-licensed Asbestos Inspector prior to demolition to identify all ACM to be disturbed during the demolition work.</p> <p><b>Hazardous Materials Survey (ACM, LBP, other hazardous materials) ~\$500,000 - \$750,000</b></p> <p>Upon identification of all ACM, an Illinois-licensed Asbestos Contractor should be hired to perform the necessary abatement of the ACM in compliance with both the EPA’s NESHAP requirements and Occupational Safety and Health Administration (OSHA) worker protection-in-place. All disposal should be in accordance with applicable local, state, and federal regulations.</p> <p>During the walkthrough, it was noted that there has been sporadic asbestos abatement within the facility. It appears that much of the piping insulation has been replaced with fiberglass. Additionally, several areas of floor tile appear to have been removed and left as bare concrete. Although much abatement has been performed, it is expected that there will still be significant abatement to perform prior to demolition.</p> <p><b>ACM removal: \$2,000,000 – \$3,500,000</b></p>
<p>LBP - All On-Site Buildings</p>	<p>Prior to the commencement of work, an LBP survey should be performed to determine which areas contain LBP and require further handling due to the condition. Based on the age of construction, it is expected that the majority of the paint within the facility contains lead. LBP that are no longer is adhered to the respective substrate (concrete, masonry, steel, etc.) should be removed and treated as a separate waste stream. Properly trained and licensed workers should physically remove the loose or peeling LBP and collect the materials into drums or roll-off containers. This collection should also include the already flaked off materials, especially noted within the previously abandoned buildings. After collection of the LBP materials, samples</p>



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	<p>should be taken to determine the proper disposal profile for landfilling. All transportation and disposal should be in accordance with applicable local, state, and federal regulations.</p> <p><b>LBP removal: \$1,000,000 – \$2,000,000</b></p> <p><b>Disposal of masonry with adhered lead paint if not crushing and reusing on-site: \$3,500,000 - \$4,000,000</b></p>
<p>Universal waste - All On-Site Buildings</p>	<p>Various Universal Wastes and miscellaneous hazardous materials are expected to be encountered prior to demolition and noted during the site walkthrough. The largest quantity of items are the light bulbs throughout the facility. These bulbs include a mixture of fluorescent, HID, sodium vapor, and LED varieties. All of these bulbs should be removed, separated and packaged for recycling or disposal through a Universal Waste handler. The facility stated that a majority of the lighting ballasts have been replaced with non-PCB types. It is expected that the occupied areas have been replaced, but that many of the abandoned and non-functional buildings still contain PCB ballasts. These ballasts should be removed, packaged and disposed by a Universal Waste handler.</p> <p>Batteries throughout the facility, including Ni-Cad, lead-acid, Ni-MH, and others should be separated, packaged and disposed by a Universal Waste handler.</p> <p>Devices containing elemental mercury may still be present within the facility. These include thermometers, thermostats, pressure sensors, and old style blood pressure cuffs. These should be collected and recycled.</p> <p>Used oils are expected to be located in various locations such as hydraulically powered elevators and other small reservoirs throughout the facility. Some may also be collected from various small containers used within the site. These oils should be collected and sent to a Used Oil Recycler.</p> <p><b>Universal Waste removal: \$500,000 – \$700,000</b></p> <p>Prior to the initiation of demolition activities, a certified chlorofluorocarbon (CFC) reclamation company will need to remove all CFCs from the existing equipment, including all air conditioning units, refrigerators, freezers, water fountains and similar devices containing refrigerants. The transportation and reclamation should be conducted in accordance with all applicable local, state, and federal regulations.</p> <p><b>CFC removal: \$10,000 - \$15,000</b></p>
<p>Chemical Storage – Laundry and Furniture Shop</p>	<p>Prior to the initiation of demolition activities, a contractor should perform a chemical sweep to remove all residual chemicals located within drums, cans, spray bottles, or dry solids. The materials shall be marshalled to a centralized storage area where they will be placed into a spill containment. Said materials will be segregated by compatibility and hazard level. Once all materials have been stockpiled, a detailed inventory should be completed and the materials packaged for transportation and disposal.</p> <p><b>Laundry drums: \$5,000</b></p> <p><b>Furniture Shop: \$5,000</b></p>







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	<b>Additional chemical removal: \$10,000 - \$15,000</b>
Phase II Site Investigation Subject Property	There appears to be no data regarding potential soil and/or groundwater contamination. A Phase II Site Investigation should be conducted to determine if there are soil or groundwater impacts from the RECs identified.  Phase II Site Investigation ~ <b>\$200,00 - \$400,000</b>
USTs	UST records indicate all USTs within the Subject Property have been removed. Assume two additional USTs will be encountered and LUST incidents will result.  <b>\$200,000 - \$300,000</b>
LUST Incident #900680 Subject Property	Additional site investigation, soil removal and IEPA LUST reporting, area of contamination unknown:  <b>\$150,000 - \$300,000</b>
LUST Incident #980963 Subject Property	Additional site investigation, soil removal and IEPA LUST reporting, area of contamination partially defined:  <b>\$50,000 - \$150,000</b>
Aboveground Storage Tanks (ASTs) Subject Property	Disposal of the existing 500-gallon gasoline AST, assuming only residual fuel remaining:  <b>\$1,000</b>
Transformer Storage Subject Property	PCB-impacted soils – assume approximately 10,000 ft <sup>2</sup> , removing the top one foot of soil:  <b>PCBS &lt;50 ppm - ~\$45,000</b>  <b>PCBS &gt;50 ppm - ~\$125,000 - \$140,000</b>
Gun Range Subject Property	Lead-impacted soils – assume approximately 58,000 ft <sup>2</sup> , removing the top 12 inches of soil and disposal as non-hazardous: ~ <b>\$250,000 - \$280,000</b>
Burn Pit Subject Property	The removal of impacted soils in the Burn Pit area – assume approximately 25,000 ft <sup>2</sup> , removing the top one foot of soil.  <b>Disposal as non-hazardous - ~\$110,000 – \$120,000</b>  <b>Disposal as hazardous - ~\$300,000 - \$330,000</b>
Crest Hill Dump Subject Property	Assume an area approximately 50,000 ft <sup>2</sup> , removing the top 3 feet with 50% concrete/asphalt that can be processed and 50% non-hazardous soil to a Subtitle D landfill  <b>~\$400,000 - \$700,000</b>
Historical Dumping Subject Property	The extent and nature of historical dumping on-site is unknown. Assume excavation of an area of 1.1MM ft <sup>2</sup> , where the majority is just soil / concrete. If the extent is extensive, future use/access restrictions could be evaluated as an alternative.  <b>\$1,000,000 - \$2,000,000</b>





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Railroad Spurs/ Embankment Subject Property	Assume an area approximately 300,000 ft <sup>2</sup> , removing the top 3 feet as non-hazardous to a Subtitle D landfill <b>~\$440,000 - \$470,000</b>
Historic Water Tower Subject Property	Assume an area approximately 15,000 ft <sup>2</sup> , removing the top 6 inches as non-hazardous to a Subtitle D landfill - <b>~\$35,000</b>

**Table 4. AOC Cost Estimate**

Name	Description of AOC
Wetlands / Flood Zone Subject Property	A Wetland delineation can run <b>\$15,000 - \$20,000</b> , with the permitting for impacts an additional cost. Wetland mitigation for impacts may cost <b>\$90,000 per acre</b> .  Floodplain impacts would have permitting costs and potential engineering/design.
Cemetery Subject Property	If there is no development or construction activities within 100 feet of the cemeteries, no additional work is required. However, if they choose to develop within 100 feet of those cemeteries, there will be a requirement to coordinate with IDNR and conduct an archeological survey.  <b>~\$25,000-100,000</b>
Threatened, Endangered, and Sensitive Species	Future construction activities (assuming demolition impacts are limited) would require an endangered species surveys. Endangered species coordination with the IDNR and USFWS may run <b>\$5,000</b> . The endangered species surveys would be supplemented with a limited botanical survey, herpetological (reptile/amphibian), and avian (bird) surveys. <b>~\$25,000</b>  Additional costs would be associated with permitting as well as potential mitigation costs. This may include habitat restoration and long term maintenance needs.
Historic and Cultural Resources	A Historic Resources assessment would cost approximately <b>\$35,000</b> , with additional costs for assistance with MOA development/resolution for adverse effects to historic properties. Mitigation may include avoidance of demolition for certain buildings, creating interpretive exhibits/museum, etc.
National Environmental Policy Act (NEPA)	The NEPA process begins when a federal agency develops a proposal to take a major federal action, which may include if there is federal agency funding or approval related to the demolition and/or construction activities. The environmental review under NEPA can involve three different levels of analysis: <ul style="list-style-type: none"> <li>▪ Categorical Exclusion determination (CATEX)</li> <li>▪ Environmental Assessment/Finding of No Significant Impact (EA/FONSI)</li> <li>▪ Environmental Impact Statement (EIS)</li> </ul> <b>CATEX - ~20,000 - \$100,000</b>  <b>EA/FONSI - ~\$250,000 - \$500,000</b>  <b>EIS - ~2,000,000 - \$5,000,000</b>





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Illinois Department of Corrections  
April 19, 2024  
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If you have any questions or require additional information, please do not hesitate to contact us at (312) 346-5000.

Sincerely yours,

**DRAFT**

Christopher M. Martel  
Senior Vice President  
CDM Smith Inc.

cc: C. Albrecht – CDM Smith



**Environmental Impact Study  
Stateville Correctional Center  
16830 S. Broadway Street  
Joliet, Illinois 60434**

CDM Smith Project No. 296559

Illinois Department of  
Corrections  
1301 Concordia Court  
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**DRAFT**

April 2024



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Appendix E Regulatory Database Information  
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Appendix G Photographs  
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Appendix I Endangered Species Documentation  
Appendix J Environmental Justice Documentation  
Appendix K Historic Resources Documentation

# Executive Summary

CDM Smith Inc. (CDM Smith) completed an Environmental Impact Study of the Stateville Correctional Center (Stateville) located at 16830 S. Broadway Street in Joliet, Illinois (hereinafter described as the “Subject Property”) (see **Figure 1**). CDM Smith’s services were performed on behalf of the Illinois Department of Corrections (IDOC, the Client) in general accordance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-21.

The purpose of this assessment was to identify recognized environmental conditions (RECs) or Areas of Concern (AOC) that may exist on the Subject Property and assess whether these environmental impacts are likely to impact the future plans for the facility.

Mr. Chris Albrecht, Eric Hasman, and Todd Marvel of CDM Smith conducted the site reconnaissance on April 2, 2024. CDM Smith was escorted throughout the Subject Property by Mr. Michael Crum (Chief Compliance Officer, IDOC), Mr. Jerry Daly (Chief Engineer, Stateville), and Ms. Christine Brannon-Dortch (Deputy Director, IDOC Region 1).

Stateville (formerly the Illinois State Penitentiary) is a 1,194-acre prison facility that began construction prior to 1923 and opened in March 1925. The Subject Property has been defined as the northeastern 510 acres of the facility and is assigned property index numbers (PINs) 11-04-28-100-003 and 11-04-28-100-004. The Stateville facility (approximately 64 acres) is surrounded by a 33-foot high, concrete/masonry wall with several access gates/points. The IDOC provided the following list of buildings. The main structures are identified on **Figure 3**.

**Table ES-1. Building Summary**

Building Name	Address	Building Number	Square Footage	Use
Administration Building	16830 S. Route 53 Cresthill, IL 60403	C0341	966	Parking Structure / Garage / Parking Lot / Office
Administration	16830 S. Route 53 Cresthill, IL 60403	C0204	66,823	Administration
Bakery	16830 S. Route 53 Cresthill, IL 60403	C0214	3,410	Office / Other
Cell House B	16830 S. Route 53 Cresthill, IL 60403	C0221	144,000	Office / Other
Commissary-Residents	16830 S. Route 53 Cresthill, IL 60403	C0303	10,990	Office / Other
Control/Majors Off	16830 S. Route 53 Cresthill, IL 60403	C0211	3500	Office
Cultural Arts Center	16830 S. Route 53 Cresthill, IL 60403	C0339	43,000	Office / Other
Detention Building	16830 S. Route 53 Cresthill, IL 60403	C0202	18,150	Office / Other
Dining Room Complex	16830 S. Route 53 Cresthill, IL 60403	C0201	15470	Office / Other



Building Name	Address	Building Number	Square Footage	Use
Furniture Factory	16830 S. Route 53 Cresthill, IL 60403	C0315	135,666	Factory-Assembly or Manufacturing / Office
Gate House/Tower 16	16830 S. Route 53 Cresthill, IL 60403	C0205	1,331	Office / Guard tower
Guard Tower	16830 S. Route 53 Cresthill, IL 60403	C0383	200	Cell Block / Detention / Office
Industrial Shipping	16830 S. Route 53 Cresthill, IL 60403	C0223	12,000	Office / Storage/Warehouse
Kitchen	16830 S. Route 53 Cresthill, IL 60403	C0239	14,400	Kitchen / Dining
Laundry / Barber / Chapel	16830 S. Route 53 Cresthill, IL 60403	C0271	28,080	Office / Multi-use
Law Library / School / Clothing Room	16830 S. Route 53 Cresthill, IL 60403	C0251	34,000	Library / Other
M&M Shop	16830 S. Route 53 Cresthill, IL 60403	C0304	28,350	Office / Maintenance
Multipurpose Building	16830 S. Route 53 Cresthill, IL 60403	C0380	28,855	Office / Multi-use
New Gatehouse (Visitors Center)	16830 S. Route 53 Cresthill, IL 60403	C0390	3,000	Cell Block/ Detention / Office
New Medical Unit	16830 S. Route 53 Cresthill, IL 60403	C0386	15,025	Office
North Well	16830 S. Route 53 Cresthill, IL 60403	C0313	1,927	Office / Other
North Yard Tower	16830 S. Route 53 Cresthill, IL 60403	C0323	200	Cell Block / Detention / Office
Old Visitor Room	16830 S. Route 53 Cresthill, IL 60403	C0208	8,000	Office / Visitor Center / Receiving
Orientation Seg	16830 S. Route 53 Cresthill, IL 60403	C0334	18,022	Cell Block / Detention / Office
Prison Wall	16830 S. Route 53 Cresthill, IL 60403	C9148	555,000	Cell Block / Detention / Office
Records Office	16830 S. Route 53 Cresthill, IL 60403	C0207	7,730	Office
Res Garage	16830 S. Route 53 Cresthill, IL 60403	C0218	1,100	Office / Other
Res Garage	16830 S. Route 53 Cresthill, IL 60403	C0269	720	Parking Structure/Garage/Parking Lot
Res Garage	16830 S. Route 53, Cresthill, IL 60403	C0343	483	Parking Structure/Garage/Parking Lot
Residence	17210 S. Broadway, Cresthill, IL 60403	C0217	4,687	Office / Dormitory

Building Name	Address	Building Number	Square Footage	Use
Residence	1010 W. Caton Farm Road, Cresthill, IL 60403	C0266	5,100	Office / Residence
Residence	19551 W. Division, Cresthill, IL 60403	C0319	5,591	Office / Residence
Residence	16830 S. Route 53, Cresthill, IL 60403	C0320	9,559	Office / Residence
Residence	16830 S. Route 53, Cresthill, IL 60403	C0344	3,486	Office / Residence
Residence Garage	16830 S. Route 53, Cresthill, IL 60403	C0374	984	Office / Other
Rifle Range	16830 S. Route 53, Cresthill, IL 60403	C0360	150	Office
South Gate Sallyport #10	16830 S. Route 53, Cresthill, IL 60403	C0245	207	Office / Other / Sally Port
Sallyport, South	16830 S. Route 53, Cresthill, IL 60403	C0381	60	Cell Block / Detention / Office
Sentry House	16830 S. Route 53, Cresthill, IL 60403	C0206	220	Office / Dormitory
Service Building	20025 W. Division, Cresthill, IL 60403	C0311	18,626	Office / Maintenance
Soap Factory / Taylor Shop	16830 S. Route 53, Cresthill, IL 60403	C0314	69,046	Office / Multi-use
Special Cell House	16830 S. Route 53, Cresthill, IL 60403	335	7,060	Cell Block / Detention / Office
Tower 3/N-Sallyport	16830 S. Route 53, Cresthill, IL 60403	325	207	Cell Block / Detention / Office
Trash Rake	16830 S. Route 53, Cresthill, IL 60403	389	204	Office / Other
Tunnel System	16830 S. Route 53, Cresthill, IL 60403	C9120	150,659	Office / Other
Veg Room / Captain Office	16830 S. Route 53, Cresthill, IL 60403	C0227	4,000	Office
Visitor Room	16830 S. Route 53, Cresthill, IL 60403	C0376	3,600	Cell Block / Detention / Office
Vocational School	16830 S. Route 53, Cresthill, IL 60403	C0270	45,116	Classroom / Office
Warden's Residence	16830 S. Route 53, Cresthill, IL 60403	C0226	6,254	Office / Residence
Weight Room	16830 S. Route 53, Cresthill, IL 60403	C0263	6,000	Office / Recreation / Gym
		TOTAL	1,541,214	

CDM Smith's review of regulatory database information obtained from Environmental Data Resources (EDR) did not indicate the presence of National Priority List (NPL) sites, Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) No Further Remediation Action Planned (NFRAP) sites, CERCLA sites, Resource Conservation and Recovery Action (RCRA) Treatment, Storage, and Disposal (TSD) sites, Emergency Response Notification System (ERNS) sites, State Sites Unit (SSU) listings, SPILLS sites, sites, or BROWNFIELDS sites at or in the vicinity of the Subject Property.

There are four (4) RCRA Very Small Quantity Generator (VSQG) sites, one (1) RCRA Small Quantity Generator (SQG) site, one (1) RCRA Large Quantity Generator (LQG) site, two (2) RCRA Corrective Action (CORRACTS) sites, four (4) RCRA Non-Generator sites, three (3) Underground Storage Tank (UST) facilities, five (5) Leaking UST (LUST) sites, one (1) Engineering Controls and one (1) Institutional Controls site, and three (3) Site Remediation Program (SRP) sites at or in the vicinity of the Subject Property.

## Recognized Environmental Conditions (RECs)

A REC is defined as: (1) the presence of hazardous substances or petroleum products in, on, or at the Subject Property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the Subject Property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the Subject Property under conditions that pose a material threat of a future release to the environment.

### On-Site RECs

The following table presents the on-site RECs that were identified in connection with the Subject Property.

**Table ES-2. On-Site RECs**

Name	Description of REC
Asbestos-Containing Materials (ACM) / Lead-based Paint (LBP)/ Universal waste All On-Site Buildings	There are over 50 structures/buildings located on the Subject Property, with the majority built prior to 1970. CDM Smith observed suspect ACM, potential lead-based paint, and universal wastes within the buildings that were inspected. Several buildings were in poor condition, with suspect ACM debris and peeling paint.
Drum Storage Laundry	CDM Smith observed fifteen (15) 55-gallon drums of corrosive liquid laundry soap and concentrate liquid laundry alkali in the laundry room storage area. These materials are no longer in use.
Chemical Storage Furniture Shop	The furniture shop contains gallon and 3-gallon containers for primer, paint, and lacquer that are stored on pallets. The prior chemical use is unknown.
USTs Dept. of Corrections / Stateville Rt. 53 & Division	UST records indicate the following USTs were removed: One 10,000-gallon gasoline - January 1990 One 500 and one 1,000- gallon heating oil, two 550-gallon gasoline, one 250- gallon diesel - April 1998 One 500-gallon diesel fuel - January 1988

Name	Description of REC
LUST Dept. of Corrections / Stateville Rt. 53 & Division	LUST records for a gasoline release under LUST incident #900680 indicate remediation at the property is incomplete and additional investigatory and corrective action work is warranted.
LUST Dept. of Corrections / Stateville Rt. 53 & Division	LUST records indicate a gasoline release (LUST #980963) was reported on April 28, 1998. The release was discovered during the removal of two (2) 550-gallon gasoline UST. A No Further Remediation (NFR) letter was issued on July 17, 2006. The NFR letter included the following engineering/Institutional controls: groundwater under the area of the UST shall not be used as potable water source, a concrete/asphalt barrier was required, and the NFR letter was recorded as part of the permanent title.
Aboveground Storage Tanks (ASTs) Subject Property	Two (2) steel ASTs (size and use unknown) were observed on the outside of the boiler house.  One (1) steel gasoline AST (500 gallons) was observed west of the former firehouse.  Historical aerials indicate a large AST west of the Old Powerhouse. The size and contents are unknown.
Transformer Storage Subject Property	There is a large concrete pad located east of the former fire house. There were several transformers located on the concrete pad. It is unknown if the transformers still contain oils or if the oils contained PCBs. The PCB content was not labeled.
Gun Range Subject Property	There are a four (4) gun ranges on the Subject Property. One is under construction and likely never used. The remaining ranges have been present for at least 50 years. Gun ranges are a concern due to the lead bullets and the potential for soil contamination.
Burn Pit Subject Property	CDM Smith observed an area that was used as a "Burn Pit" where refuse and other unknown materials were burned. There is a potential for soil and groundwater contamination.
Crest Hill Dump Subject Property	The City of Crest Hill has been dumping soils and concrete from construction projects for the past 15 years in the undeveloped area south of the wall, northwest of the new gun range. The sources and contents of all materials is unknown. There is a potential for soil contamination.
Historical Dumping Subject Property	CDM Smith observed dumping of general refuse, concrete, stone, soil, landscaping wastes, drums, and other debris in the undeveloped areas north of the gun ranges. The sources and contents of all materials is unknown. There is a potential for soil and groundwater contamination.
Railroad Spurs/ Embankment Subject Property	Railroad spurs were on the Subject Property from at least 1923 to 1973. No evidence of railroad ballast staining or evidence of loading/unloading of hazardous materials along the spurs was observed. Railroads are typically maintained using herbicides for weed control. Routine application of herbicides over time may result in elevated concentrations of chemicals in the surface soil and/or surface run-off. The source of the embankment is unknown, but typically can include soils from unknown sources and slag. There is a potential for soil contamination.
Historic Water Tower Subject Property	There was a historic water tower located west of the Old Powerhouse from at least 1939 to 1978. Water towers were typically painted with LBP. There is a potential for soil contamination from peeling paint, particularly during demolition.

## Off-Site RECs

The following table presents the off-site RECs that were identified in the vicinity of the Subject Property.

**Table ES-3. Off-Site RECs**

Name	Description of REC
USTs Stateville Correctional Center 16830 S. Rt. 53 Adjacent West (NRC)	There is a one active 10,000-gallon gasoline UST that was installed in February 2002.
USTs / Leaking Underground Storage Tank (LUST) IDOT Joliet Adjacent South	UST records indicate the following USTs were removed: One 10,000 gallon diesel - July 1995 One 4,500 gallon gasoline – June 1995 Two 4,500 gallon kerosene – December 1988 One 4,500 gallon kerosene – June 1995 There is one 10,000 gallon diesel UST and one 5,000 gallon gasoline UST that were installed in February 1996 LUST Records indicate a diesel release (LUST #960320) was reported in February 1996. A Section 57.5(g) letter was issued, which states that releases from USTs taken out of operation before January 2, 1974 are not subject to mandatory corrective action under the LUST Program.
USTs Diamond Unlimited, Inc. 307 W. Caton Farm Road Adjacent South	UST records indicated one 1,000-gallon gasoline tanks was removed in December 1998. One 6,000-gallon and one 8,300-gallon diesel tank was abandoned-in-place in December 1998.
USTs / LUST Alcan Toyo America 17401 S. Broadway St. Adjacent Southeast	UST records indicated one 8,000-gallon gasoline tank was removed in December 1992.  LUST records indicate a gasoline release (LUST #930122) was reported on January 18, 1993. The site was enrolled in the SRP. An NFR letter was issued on March 14, 2013, with an Industrial/commercial land use restriction, a groundwater restriction, an engineered barrier institutional control, and construction worker caution associated with the site.
Gun Range Adjacent North	There is a gun range north of the Subject Property. The range has been present for at least 50 years. Gun ranges are a concern due to the lead bullets and the potential for soil contamination.

## Areas of Concern (AOCs)

The following table presents the AOCs that were identified in connection with the Subject Property.



Table ES-4. Areas of Concern

Name	Description of REC
Wetlands / Flood Zone Subject Property	<p>According to the wetland maps, there are several areas within the Subject Property that are considered wetlands.</p> <p>The FEMA map indicates that the majority of the Subject Property is located in a Zone X flood zone, which is defined as an area of moderate flood hazard, usually the area between the limits of the 100-year and 500-year floods. However, there are two (2) areas of the Subject Property that are within the Zone A , which are areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage.</p>
Cemetery Subject Property	<p>There are two cemeteries within the Subject Property. One is located at the southwest corner of the Subject Property, north of Caton Farm Road and Oakland Avenue, and known as the Illinois State Prison (ISP) Cemetery. The second cemetery is located along an unnamed road approximately 1,400 feet north of Caton Farm Road. The cemeteries each encompass approximately one acre.</p> <p>Since not all graves are clearly marked due to their age and/or type of burial, clear delineation and temporary fencing of both sites will be required during construction to ensure each area will not be disturbed, dumped on or used as a construction lay down. It would be recommended that the IDOC coordinate any activities around these sites with IDNR.</p>
Threatened, Endangered, and Sensitive Species	<p>The U.S. Fish and Wildlife Service's (USFWS) Information for Planning and Consultation (IPaC) was reviewed to identify federally threatened and endangered species that may occur near the Project. Seven federally threatened or endangered species were identified through the IPaC consultation. The USFWS has designated critical habitat for the Hine's emerald dragonfly immediately east of the Subject Property.</p> <p>Further coordination with the USFWS is recommended for any proposed improvements on the Subject Property to ensure compliance with the federal Endangered Species Act and any other USFWS requirements.</p>
Historic and Cultural Resources	<p>Projects, activities, or programs funded in whole or in part under the direct or indirect jurisdiction of a Federal agency may be subject to Section 106 of the National Historic Preservation Act or the Illinois State Agency Historic Resources Preservation Act (Section 707) for state agency actions.</p> <p>For any project that qualifies as a federal Section 106 or state Section 707 undertaking, all structures over the age of 50 years within a defined Area of Potential Effect require an assessment for their eligibility within the NHRP and the potential to cause adverse effects to historic resources.</p>

# Section 1

## Introduction

CDM Smith Inc. (CDM Smith) completed an Environmental Impact Study of the Stateville Correctional Center located at 16830 S. Broadway Street in Joliet, Illinois (Subject Property).

CDM Smith's services were performed on behalf of the Illinois Department of Corrections (IDOC, the Client) in general accordance with the American Society for Testing and Materials (ASTM) International Standard E1527-21, Standard Practice for Environmental Site Assessments.

### 1.1 Project Overview

The purpose of this Environmental Impact Study was to identify recognized environmental conditions (RECs) or Areas of Concern (AOC) that may exist on the site and assess whether any environmental impacts are likely present based on current and/or past on-site activities.

The term REC, as defined by the ASTM, is 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 a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the Subject 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 material risk of harm to public 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.

AOCs included items typically assessed during the National Environmental Policy Act (NEPA) process.

### 1.2 Property Description

The Will County GIS Map and Property Identification Numbers (PINs) for the Subject Property indicate the parcels are located at 16830 S. Broadway Street in Joliet, Illinois. The Subject Property is located within the East Half of Section 28, Township 36 North, Range 10 East of the Third Principal Meridian as shown on the USGS Joliet, Illinois Quadrangle (**Figure 1**). The PINs for the parcel, as registered with the Will County Assessor's Office, are 11-04-28-100-003-0000 and 11-04-28-100-004-0000, which total 584 acres.

The Northern Reception Center (NRC) is also located within PIN 11-04-28-100-003 and is east of Stateville. This portion occupies 58.45 acres and is not considered part of the Subject Property for this report. Therefore, the total acreage included is approximately 510 acres.

The Stateville facility is surrounded by a 33-foot high, concrete/masonry wall with several access gates/points. The IDOC provided the following list of buildings. The main structures are identified on **Figure 3**. In addition, the table shows other information of the Subject Property.

**Table 1-1. Site Specific Building Information**

Building Name	Address	Building Number	Square Footage	Use
Administration Building. Garage	16830 S. Route 53 Cresthill, IL 60403	C0341	966	Parking Structure / Garage / Parking Lot / Office
Administration	16830 S. Route 53 Cresthill, IL 60403	C0204	66,823	Administration
Bakery	16830 S. Route 53 Cresthill, IL 60403	C0214	3,410	Office / Other
Cell House B	16830 S. Route 53 Cresthill, IL 60403	C0221	144,000	Office / Other
Commissary-Residents	16830 S. Route 53 Cresthill, IL 60403	C0303	10,990	Office / Other
Control/Majors Off	16830 S. Route 53 Cresthill, IL 60403	C0211	3500	Office
Cultural Arts Center	16830 S. Route 53 Cresthill, IL 60403	C0339	43,000	Office / Other
Detention Building	16830 S. Route 53 Cresthill, IL 60403	C0202	18,150	Office / Other
Dining Room Complex	16830 S. Route 53 Cresthill, IL 60403	C0201	15470	Office / Other
Furniture Factory	16830 S. Route 53 Cresthill, IL 60403	C0315	135,666	Factory-Assembly or Manufacturing / Office
Gate House/Tower 16	16830 S. Route 53 Cresthill, IL 60403	C0205	1,331	Office / Guard tower
Guard Tower	16830 S. Route 53 Cresthill, IL 60403	C0383	200	Cell Block / Detention / Office
Industrial Shipping	16830 S. Route 53 Cresthill, IL 60403	C0223	12,000	Office / Storage/Warehouse
Kitchen	16830 S. Route 53 Cresthill, IL 60403	C0239	14,400	Kitchen / Dining
Laundry / Barber / Chapel	16830 S. Route 53 Cresthill, IL 60403	C0271	28,080	Office / Multi-use
Law Library / School / Clothing Room	16830 S. Route 53 Cresthill, IL 60403	C0251	34,000	Library / Other
M&M Shop	16830 S. Route 53 Cresthill, IL 60403	C0304	28,350	Office / Maintenance
Multipurpose Building	16830 S. Route 53 Cresthill, IL 60403	C0380	28,855	Office / Multi-use
New Gatehouse (Visitors Center)	16830 S. Route 53 Cresthill, IL 60403	C0390	3,000	Cell Block/ Detention / Office
New Medical Unit	16830 S. Route 53 Cresthill, IL 60403	C0386	15,025	Office

Building Name	Address	Building Number	Square Footage	Use
North Well	16830 S. Route 53 Cresthill, IL 60403	C0313	1,927	Office / Other
North Yard Tower	16830 S. Route 53 Cresthill, IL 60403	C0323	200	Cell Block / Detention / Office
Old Visitor Room	16830 S. Route 53 Cresthill, IL 60403	C0208	8,000	Office / Visitor Center / Receiving
Orientation Seg	16830 S. Route 53 Cresthill, IL 60403	C0334	18,022	Cell Block / Detention / Office
Prison Wall	16830 S. Route 53 Cresthill, IL 60403	C9148	555,000	Cell Block / Detention / Office
Records Office	16830 S. Route 53 Cresthill, IL 60403	C0207	7,730	Office
Res Garage	16830 S. Route 53 Cresthill, IL 60403	C0218	1,100	Office / Other
Res Garage	16830 S. Route 53 Cresthill, IL 60403	C0269	720	Parking Structure/Garage/Parking Lot
Res Garage	16830 S. Route 53 Cresthill, IL 60403	C0343	483	Parking Structure/Garage/Parking Lot
Residence	17210 S. Broadway Cresthill, IL 60403	C0217	4,687	Office / Dormitory
Residence	1010 W. Caton Farm Road Cresthill, IL 60403	C0266	5,100	Office / Residence
Residence	19551 W. Division, Cresthill, IL 60403	C0319	5,591	Office / Residence
Residence	16830 S. Route 53 Cresthill, IL 60403	C0320	9,559	Office / Residence
Residence	16830 S. Route 53 Cresthill, IL 60403	C0344	3,486	Office / Residence
Residence Garage	16830 S. Route 53 Cresthill, IL 60403	C0374	984	Office / Other
Rifle Range	16830 S. Route 53 Cresthill, IL 60403	C0360	150	Office
South Gate Sallyport #10	16830 S. Route 53 Cresthill, IL 60403	C0245	207	Office / Other / Sally Port
Sallyport, South	16830 S. Route 53 Cresthill, IL 60403	C0381	60	Cell Block / Detention / Office
Sentry House	16830 S. Route 53 Cresthill, IL 60403	C0206	220	Office / Dormitory
Soap Factory / Taylor Shop	16830 S. Route 53 Cresthill, IL 60403	C0314	69,046	Office / Multi-use

Building Name	Address	Building Number	Square Footage	Use
Special Cell House	16830 S. Route 53 Cresthill, IL 60403	335	7,060	Cell Block / Detention / Office
Tower 3/N-Sallyport	16830 S. Route 53 Cresthill, IL 60403	325	207	Cell Block / Detention / Office
Trash Rake	16830 S. Route 53 Cresthill, IL 60403	389	204	Office / Other
Tunnel System	16830 S. Route 53 Cresthill, IL 60403	C9120	150,659	Office / Other
Veg Room / Captain Office	16830 S. Route 53 Cresthill, IL 60403	C0227	4,000	Office
Visitor Room	16830 S. Route 53 Cresthill, IL 60403	C0376	3,600	Cell Block / Detention / Office
Vocational School	16830 S. Route 53, Cresthill, IL 60403	C0270	45,116	Classroom / Office
Wall Tower #1	16830 S. Route 53 Cresthill, IL 60403	C0336	207	Cell Block / Detention / Office
Wall Tower #12	16830 S. Route 53 Cresthill, IL 60403	C0215	207	Office / Guard Tower
Wall Tower #5	16830 S. Route 53 Cresthill, IL 60403	C0316	207	Cell Block / Detention / Office
Wall Tower #9	16830 S. Route 53 Cresthill, IL 60403	C0261	207	Office / Guard Tower
Warden's Residence	16830 S. Route 53 Cresthill, IL 60403	C0226	6,254	Office / Residence
Weight Room	16830 S. Route 53 Cresthill, IL 60403	C0263	6,000	Office / Recreation / Gym
<b>TOTAL</b>			<b>1,514,214</b>	

### 1.3 Scope of Work

In order to prepare this report, CDM Smith completed the following tasks:

- Reviewed the history of the subject property and surrounding area from standard historical record sources. The copies of aerial photographs reviewed are provided in **Appendix A**. Historic topographic maps are provided in **Appendix B**. Sanborn Fire Insurance Maps are provided in **Appendix C** and city directories are provided in **Appendix D**.
- Reviewed environmental databases maintained by the U.S. Environmental Protection Agency (USEPA), State of Illinois, and local agencies to identify if the subject property and adjacent or nearby properties or businesses are documented hazardous waste generators or are known or suspected of having contamination. Environmental Data Resources (EDR) performed the computerized environmental database search. A copy of their report is provided in **Appendix E**.



- Submitted a questionnaire to Client for review. Reviewed prior documentation on environmental conditions and compliance as provided by the Client. These documents are summarized in Section 3.7.
- Submitted Freedom of Information Act (FOIA) requests to various agencies and reviewed information obtained. Copies of the FOIA requests and information received are included in **Appendix F**.
- Performed a reconnaissance of the subject and adjacent properties, as reasonably feasible, to observe present use and conditions and identify potential sources of soil, surface water, and/or ground water contamination as well as the operational compliance of the facility. Photographs taken as part of the site reconnaissance are provided in **Appendix G**.
- Interviewed individuals knowledgeable about the subject property including the site manager, and representatives of local government agencies. Relevant information derived from these sources is presented throughout this report.
- Prepared this report documenting our findings.

The conclusions of this report are based on research of readily available current and historic information sources, interviews, and a site visit. Whenever possible, CDM Smith researched more than one information source in order to substantiate our findings and conclusions. Whether CDM Smith relied on one or multiple information sources, CDM Smith must assume that our information source(s) are correct unless contradictory information is presented.

## 1.4 Limitations and Exceptions

CDM Smith has performed our services for this project in general accordance with the ASTM standard. No guarantees are either expressed or implied. The record search was limited to information available from public sources and the Client; this information is changing continually and is frequently incomplete. Unless CDM Smith has actual knowledge to the contrary, information obtained from interviews or provided to us has been assumed to be correct and complete. If you become aware of information CDM Smith did not consider, or have any questions concerning our conclusions and recommendations, please advise us immediately. CDM Smith does not assume any liability for misrepresentation of information or for items not visible, inaccessible, or present on the subject property at the time of the site visit.

There is no investigation that is thorough enough to preclude the presence of materials on the subject property that presently, or in the future, may be considered hazardous. However, CDM Smith believes this environmental assessment, in conjunction with any additional studies, represents due diligence as determined in accordance with the professional standard of care. This standard is the current level of care and skill ordinarily exercised by members of the engineering profession practicing under similar conditions in the project area. CDM Smith cannot be responsible if due diligence standards change or if you are required to meet a higher standard.

This document has been prepared solely for the use of the Client. No additional third party shall have the right to rely on CDM Smith opinions rendered in connection with the services or in this document without CDM Smith's written consent and the third party's agreement to be bound to

the same conditions and limitations as client. Opinions and judgments expressed herein, which are based on our understanding and interpretation of current regulatory standards, should not be construed as legal opinions. Providing the report to others not party to this mutual scope determination, or using it for other projects or purposes, can result in misunderstandings or incorrect conclusions. CDM Smith cannot be responsible for interpretation or extrapolation of the data contained herein, except as stated in our conclusions.

## Section 2

### Property Overview

#### 2.1 Property Location and Land Use

##### 2.1.1 Property Location

The Subject Property runs between Division Street and Caton Farm Road west of S. Broadway Street (Route 7, Highway 53) and east of Oakland Avenue. The Site Area is shown on **Figure 1**. The Subject Property is located within Section 28, Township 36 North, Range 10 East of the Third Principal Meridian under PINs 11-04-28-100-003 and 11-04-28-100-003 as shown on the USGS Joliet, Illinois Quadrangle.

The Subject Property occupies approximately 510 acres. The Subject Property consists of over 50 buildings/structures as summarized in **Table 1-1** and **Figure 3**.

##### 2.1.2 Adjacent Property Land Uses

The Subject Property is located within a commercial/residential neighborhood (**Figure 2**) and is bounded by:

**North:** Division Street followed by the Illinois State Police facility and gun range, farmland, and the Prairie Bluff Preserve.

**East:** Route 53 followed by wetlands and Toyal America.

**South:** Illinois Department of Transportation (IDOT) facility, Maximum Motors, trailer park. Canton Farm Road followed by commercial businesses, including Concord Excavating, Simon Box Manufacturing, GMT General Machine, Arbor Mills, Hendrickson Bumper and St. Mary Cemetery. There are several buildings which did not have signage.

**West:** Northern Receiving Center (NRC) and farmland.

The adjacent and area properties are listed under various regulatory databases as discussed further under Section 4.0.

##### 2.1.3 Utilities

The subject property has the following utilities available:

- Electric – Commonwealth Edison
- Natural Gas - NiCor Gas
- Water – City of Crest Hill
- Sanitary Sewer – City of Crest Hill

## 2.2 Physical Setting

### 2.2.1 Topography

General topographic conditions of the Subject Property were observed during the site reconnaissance. In addition, CDM Smith reviewed the United States Geological Survey (USGS) topographic map for the Joliet, Illinois Quadrangle dated 2018 and the Will County's countywide 1-foot contours. The Subject Property is relatively flat, with a surface elevation ranging from 575 to 656 feet above mean sea level (msl). The topography generally slopes to the east towards the Des Plaines River.

### 2.2.2 Geology/Hydrogeology

According to the Illinois State Geological Survey Circular 532, the geologic materials at the Subject Property consist of the Mackinaw Member of the Henry Formation and Rockdale Moraine.

The Mackinaw Member consists of sand, pebbly sand, and gravel deposited as outwash valley trains leading outward from Wisconsinan glacier fronts and now preserved in terraces. These deposits are well-sorted and regularly bedded. The Mackinaw Member rests on rocks ranging from the Wedron Formation to Paleozoic bedrock. It is generally overlain by a thin Richland Loess or Modern Soil. Review of the Berg Circular (No. 532) indicates glacial till can be expected to be approximately 20 feet in the local area.

The Rockdale Moraine is included as part of the Yorkville Member of the Wedron Formation and is characterized as containing mostly gray to dark gray clayey till with locally silty clayey till and contains small pebbles. There are possible local lenses of silt and/or less commonly lenses of sand and gravel. It has a well-defined front for 15 miles north of the Des Plaines River Valley and is represented by isolated weakly morainic areas for 25 miles south of the valley. Review of the Berg Circular (No. 532) indicates surficial materials can be expected to be approximately 20 feet in the local area.

### 2.2.3 Soils

According to the United States Department of Agriculture (USDA) National Resources Conservation Service (NRCS) Soil Survey of Will County, Illinois, the soil types and their key characteristics within the Subject Property site are described in **Table 2-1**. The soil types are depicted on **Figure 5**.

**Table 2-1. Soil Survey Information**

Soil Map Name	Soil Map Unit	Slope	Acres within the Subject Property	Farmland classification	Hydric Rating	Hydric/Non-Hydric
Rodman gravelly loam	93C2	4 to 6 percent slopes, eroded	36.3	Farmland of statewide importance	0	Non-Hydric
Rodman gravelly loam	93D2	6 to 12 percent slopes, eroded	1.1	Not prime farmland	0	Non-Hydric
Elliott silt loam	146B	2 to 4 percent slopes	172.7	All areas are prime farmland	4	Some hydric inclusions

Soil Map Name	Soil Map Unit	Slope	Acres within the Subject Property	Farmland classification	Hydric Rating	Hydric/Non-Hydric
Varna silt loam	223C2	4 to 6 percent slopes, eroded	56.1	All areas are prime farmland	6	Some hydric inclusions
Varna silt loam	223D2	6 to 12 percent slopes, eroded	63.3	Farmland of statewide importance	8	Some hydric inclusions
Ashkum silty clay loam	232A	0 to 2 percent slopes	23.9	Prime farmland if drained	97	Hydric
Symerton silt loam	294B	2 to 4 percent slopes	2.7	All areas are prime farmland	6	Some hydric inclusions
Lorenzo loam	318A	0 to 2 percent slopes	17.6	Farmland of statewide importance	0	Non-Hydric
Lorenzo loam	318B	2 to 4 percent slopes	8.8	Farmland of statewide importance	0	Non-Hydric
Lorenzo loam	318C2	4 to 6 percent slopes, eroded	16.9	Farmland of statewide importance	0	Non-Hydric
Will silty clay loam	329A	0 to 2 percent slopes	11.4	Prime farmland if drained	96	Hydric
Kankakee fine sandy loam	494B	2 to 4 percent slopes	38.9	All areas are prime farmland	4	Some hydric inclusions
Durham silty clay loam	523A	0 to 2 percent slopes	45.4	Prime farmland if drained	96	Hydric
Grundelein silt loam	526A	0 to 2 percent slopes	20.3	All areas are prime farmland	5	Some hydric inclusions
Orthents, loamy	802B	1 to 6 percent slopes	0.3	Not prime farmland	3	Some hydric inclusions

Soil types within the Subject Property were reviewed for their percentage of soil components made up of hydric soil. Hydric soils are formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions near the surface. Mapped hydric soils can be a key indicator for identifying the location of wetlands and other surface waters. Ashkum silty clay loam (232A), Will silty clay loam (329A), and Durham silty clay loam (523A) are listed as have high percentages of hydric soil.

Soil types within the Subject Property were reviewed for their farmland classification. This is further detailed in **Section 2.2.7**.



## 2.2.4 Surface Water Bodies and Groundwater

Topographic maps and the USGS National Hydrography Dataset (NHD) were reviewed for the presence of streams, rivers, lakes, ponds, and other surface water features. **Figure 6** depicts surface water features within the Subject Property. Two intermittent unnamed tributaries to the Des Plaines River are identified in the NHD. The Des Plaines River is also located approximately 0.38 mile to the east. During field visits, CDM Smith observed a creek to the north of the gun ranges that generally flows west to east towards the Des Plaines River. The water did not have a sheen or odor.

The Subject Property is located within the Goose Lake-Des Plaines River watershed (Hydrologic Unit Code [HUC] 071200040706), which is a sub-watershed of the Des Plaines basin (HUC 07120004). The watershed boundaries are depicted on **Figure 6**.

A review of the 2020/2022 Illinois Environmental Protection Agency (IEPA) Section 303(d) list of Impaired Waters was conducted to identify any known water quality impairments to waterways near the Subject Property. The two streams within the Subject Property have not been assessed for impairments. The Des Plaines River, which is located to the east, is listed as having impairments to aquatic life and fish consumption.

Groundwater flow generally parallels areas of higher surface elevation to lower elevations and toward the nearest surface water body. In general, the most likely flow direction for groundwater underlying the Subject Property is east toward the Des Plaines River to the east of the Subject Property. Groundwater levels fluctuate based on water levels in the canals, rivers, and lake.

Groundwater is not a major source of drinking water on the Subject Property or in the vicinity. The Subject Property is not located within a sole source aquifer (SSA) or recharge area. The closest sole source aquifer to the property is the Mahomet Aquifer SSA, which is located over 50 miles to the south.

## 2.2.5 Wetlands

The National Wetland Inventory (NWI) map, obtained from the U.S. Fish and Wildlife Service (FWS), indicates there are seven (7) wetland areas identified within the Subject Property. The NWI map is included in is depicted on **Figure 7**. The wetland areas identified are five (5) emergent wetlands (PEM1C) and two (2) riverine (R4SBC) areas. In addition, PEM1C and R4SBC wetland areas are located on the adjacent sites to the north and east of the Subject Property.

An PEM1C wetland area is defined as:

- **System Palustrine (P):** The Palustrine System includes all nontidal wetlands dominated by trees, shrubs, persistent emergents, emergent mosses or lichens, and all such wetlands that occur in tidal areas where salinity due to ocean-derived salts is below 0.5 ppt. It also includes wetlands lacking such vegetation, but with all of the following four characteristics: (1) area less than 8 ha (20 acres); (2) active wave-formed or bedrock shoreline features lacking; (3) water depth in the deepest part of basin less than 2.5 m (8.2 ft) at low water; and (4) salinity due to ocean-derived salts less than 0.5 ppt.

- Class **Emergent (EM)**: Characterized by erect, rooted, herbaceous hydrophytes, excluding mosses and lichens. This vegetation is present for most of the growing season in most years. These wetlands are usually dominated by perennial plants.
- Subclass **Persistent (1)**: Dominated by species that normally remain standing at least until the beginning of the next growing season. This subclass is found only in the Estuarine and Palustrine systems.
- Water Regime **Seasonally Flooded (C)**: Surface water is present for extended periods especially early in the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases is variable, extending from saturated to the surface to a water table well below the ground surface.

An R4SBC wetland area is defined as:

- System **Riverine (R)**: The Riverine System includes all wetlands and deepwater habitats contained within a channel, with two exceptions: (1) wetlands dominated by trees, shrubs, persistent emergents, emergent mosses, or lichens, and (2) habitats with water containing ocean-derived salts of 0.5 ppt or greater. A channel is an open conduit either naturally or artificially created which periodically or continuously contains moving water, or which forms a connecting link between two bodies of standing water.
- Subsystem **Intermittent (4)**: This Subsystem includes channels that contain flowing water only part of the year. When the water is not flowing, it may remain in isolated pools or surface water may be absent.
- Class **Streambed (SB)**: Includes all wetlands contained within the Intermittent Subsystem of the Riverine System and all channels of the Estuarine System or of the Tidal Subsystem of the Riverine System that are completely dewatered at low tide.
- Water Regime **Seasonally Flooded (C)**: Surface water is present for extended periods especially early in the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases is variable, extending from saturated to the surface to a water table well below the ground surface.

During field visits, CDM Smith observed a creek to the north of the gun ranges that generally flows west to east. The water did not have a sheen or odor. In addition, phragmites (*Phragmites australis*), which is a hydrophytic herbaceous species, was observed in the same area and may indicate the presence of additional wetland areas.

No detailed wetland delineations have been conducted on the Subject Property. As potential wetlands and hydric soils have been identified within the Subject Property, detailed delineations may be required to identify the presence of wetlands and surface waters. Impacts to these resources may be subject to Section 404 of the Clean Water Act, Illinois Interagency Wetland Policy Act of 1989 (IWPA), and local wetland protection ordinances within Will County.

## 2.2.6 Flood Maps

According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM), the Subject Property is located on Panels 17197C0153G and 17197C0154G, dated February 15, 2019. The FEMA FIRM is depicted on **Figure 8** and indicates that the majority of the Stateville Correctional Center Property is located in a Zone X flood zone, which is defined as an area of minimal flood hazard. However, there are two (2) areas of the Subject Property listed as Zone A special flood hazard areas, which are defined as areas with a 1% annual chance of flooding. These areas are associated with the two unnamed tributaries to the Des Plaines River located on-site. The FEMA FIRM does not define any floodway areas within the Subject Property.

## 2.2.7 Farmland Resources

The majority of the Subject Property that is not used for the prison is actively farmed. Farmed areas are located south and southeast of the prison. In addition, much of the adjacent properties to the north and west of the Subject Property are also actively farmed.

Soil types within the Subject Property were reviewed for their farmland classification, which identifies soils that are most suitable for producing food, feed, forage, fiber, and oilseed crops. The NRCS designates all soil types as prime farmland, farmland of statewide importance, farmland of local importance, unique farmland, or not prime farmland. **Table 2-2** displays the farmland classification, by percentage of overall area of the Subject Property. Within the Subject Property, only Rodman gravelly loam (93D2) and orthents, loamy (802B) are listed as not prime farmland. All other soil types are considered important for farming and listed as either prime farmland, prime farmland if drained, or farmland of statewide importance.

**Table 2-2. Farmland Classification by Soil Type**

Farmland Classification	Soil Map Unit(s)	Percentage of Subject Property
All areas are prime farmland	146B, 223C2, 294B, 494B, 526A	56.4%
Prime farmland, if drained	232A, 329A, 523A	15.6%
Farmland of statewide importance	232D2, 318A, 318B, 318C2, 93C2	27.7%
Not prime farmland	802B, 93D2	0.1%

## 2.2.8 Threatened, Endangered, and Sensitive Species

### 2.2.8.1 Federally Listed Species

The U.S. Fish and Wildlife Service's (USFWS) Information for Planning and Consultation (IPaC) was reviewed to identify federally threatened and endangered species that may occur near the Project. **Appendix K** includes the preliminary species list obtained through IPaC.

A total of seven federally threatened or endangered species were identified through the IPaC consultation conducted on April 15, 2024. The federally listed species identified as potentially occurring near the Project and a review of each species suitable habitat is provided in **Table 2-3**

**Table 2-3. Federally Listed Threatened and Endangered Species**

Species	Federal Status	USFWS Critical Habitat near Subject Property?	Suitable Habitat
Leafy prairie clover ( <i>Dalea foliosa</i> )	Endangered	No	Glades, prairies, or open areas over dolomite or calcareous limestone bedrock.
Monarch butterfly ( <i>Danaus plexippus</i> )	Candidate	No	Lives and migrates primarily through prairies, meadows, grasslands, and along vegetated roadsides where milkweed ( <i>Asclepias</i> sp.) can be found across North America.
Northern long-eared bat ([NLEB] <i>Myotis septentrionalis</i> )	Endangered	No	Caves and mines for hibernacula. Summer habitat includes forested and wooded areas as well as other non-forested areas such as emergent wetlands, agricultural fields, old fields, and pastures. They can be found roosting in cavities or crevices of both live and dead trees and, less commonly, in manufactured structures such as barns, sheds, and bridges.
Tri-colored bat ( <i>Perimyotis subflavus</i> )	Proposed as endangered	No	Caves and mines for hibernacula. Spring, summer, and fall habitat includes forested habitats where they roost in trees, primarily among leaves of live or recently dead deciduous hardwood trees, but may also be found in Spanish moss, pine trees, and occasionally human structures.
Lakeside daisy ( <i>Hymenoxys herbacea</i> )	Threatened	No	Sparsely vegetated rock barrens with shallow soils, over dolomite bedrock or calcareous limestone.
Eastern massasauga rattlesnake ( <i>Sistrurus catenatus</i> )	Threatened	No	Wet prairies, marshes, floodplain forests, forest openings, and low areas along rivers and lakes. They also use adjacent uplands during part of the year.
Hine's emerald dragonfly ( <i>Somatochlora hineana</i> )	Endangered	Yes	Groundwater fed marshes, sedge meadows, and fens that grow over dolomite bedrock or calcareous limestone.
Whooping crane ( <i>Grus americana</i> )	Experimental population, non-essential	No	Breeds, migrates, winters and forages in a variety of habitats, including coastal marshes and estuaries, inland marshes, lakes, open ponds, shallow bays, salt marsh and sand or tidal flats, upland swales, wet meadows and rivers, pastures, and agricultural fields
Eastern prairie fringed orchid ( <i>Platanthera leucophaea</i> )	Threatened	No	Can be found in a wide variety of mesic to wet habitats, including a mix mesic prairie and wetlands such as sedge meadows, marsh edges, and bogs.

Wildlife habitat and its suitability for listed species was not examined as part of field visits. Based on aerial imagery and other desktop resources, wildlife habitat within the subject property includes a mix of forest and shrub/scrub areas, riparian areas, emergent wetlands, open herbaceous areas, pasture, and developed areas. In addition, significant wildlife habitat is present to the north and east of the Subject Property, which is protected as Forest Preserve District of Will County (FPDWC) land and further described in **Section 2.2.9**.

The USFWS has designated critical habitat for the Hine's emerald dragonfly immediately east of the Subject Property. The designated critical habitat is depicted in **Figure 9**. Suitable habitat for the Hine's emerald dragonfly includes groundwater fed marshes, sedge meadows, and fens that grow over dolomite bedrock or calcareous limestone. Any proposed project improvements that could affect the species or its suitable habitat would likely require restrictions to protect the species from a taking under the federal Endangered Species Act. No other designated critical habitat is located near the project. However, according to the FPDWC, the leafy prairie clover and lakeside daisy also have documented populations within the Lockport Prairie Nature Preserve.

Further coordination with the USFWS is recommended for any proposed improvements on the Subject Property to ensure compliance with the federal Endangered Species Act and any other USFWS requirements. The USFWS may recommend additional surveys and studies, work restrictions, and other actions to minimize the potential for impacting listed species. For example, tree clearing may be restricted during active seasons for the northern long-eared bat where the species may occur. If an impact is likely, an Incidental Take Permit may be required with the USFWS.

### 2.2.8.2 State Listed Species

The Illinois Department of Natural Resources (IDNR) online Ecological Compliance Assessment Tool (EcoCAT) was used to determine what potential state-listed endangered and threatened species may occur near the Project. EcoCAT acts as the Illinois Natural Heritage Database and is a geographic-based online system. **Appendix K** includes the EcoCAT report.

The EcoCAT report dated April 16, 2024, listed the following resources near the Subject Property:

- Lockport Prairie Illinois Class III Groundwater Site
- Lockport Prairie Illinois Natural Areas Inventory (INAI) site
- Lockport Prairie East INAI site
- Dellwood Park West Nature Preserve
- Lockport Prairie Nature Preserve
- Blackchin shiner (*Notropis heterodon*)
- Blanding's turtle (*Emydoidea blandingii*)
- Hine's emerald dragonfly (*Somatochlora hineana*)
- Lakeside daisy (*Hymenoxys herbacea*)
- Leafy prairie clover (*Dalea foliosa*)



- Least bittern (*Ixobrychus exilis*)
- Osprey (*Pandion haliaetus*)
- Slender sandwort (*Minuartia patula*)
- Spotted turtle (*Clemmys guttata*)

INAI sites and nature preserves are typically high quality natural communities that have characteristics of high native biodiversity, outstanding geologic features, and/or significant wildlife habitat across the state. Further coordination with the IDNR is recommended for any proposed improvements on the Subject Property to ensure compliance with the Illinois Endangered Species Act and any other IDNR guidelines. The IDNR may recommend additional surveys and studies, work restrictions, and other actions to minimize the potential for impacting listed species. If an impact is likely, Incidental Take Authorization may be required with the IDNR.

### 2.2.9 Protected Lands

The location of any public parks, recreational areas, or other protected lands were evaluated near the Subject Property to evaluate the potential use or impact to these publicly protected lands. Parks and other protected lands near the Subject Property are depicted on **Figure 9**. No parks or recreational areas are located within the Subject Property. The FPDWC's Prairie Bluff and Lockport Prairie Nature Preserves are located immediately adjacent to the Subject Property. The Prairie Bluff Preserve is a 680-acre preserve that was acquired from the Illinois Department of Corrections' Stateville Correctional Center between 2006 and 2008. The Lockport Prairie is a 320 acre preserve that was acquired between 2011 and 2015. 250 acres of the site is listed as a dedicated Illinois Nature Preserve because of its ecological importance.

### 2.2.10 Air Quality

The Subject Property and surrounding area were reviewed for its conformity with National Ambient Air Quality Standards (NAAQS) under the Clean Air Act. The surrounding area is listed as a nonattainment area for 8-hour ozone (2015 Standard) National Ambient Air Quality Standards (NAAQS) and as maintenance areas for the particulate matter (PM) 2.5 (1997 Standard) and 8-hour ozone (2008 Standards) NAAQS.<sup>1</sup> The surrounding area is designated as in attainment for all other criteria pollutants, which includes lead, PM10, nitrogen dioxide, and sulfur dioxide.

## 2.3 Social Setting

### 2.3.1 Demographics and Socioeconomic Conditions

The demographic profile of the surrounding community was identified using 2022 five-year estimates from the American Community Survey (ACS) and 2020 Decennial Census data for all census tracts near the Subject Property (Census tract 9801). Approximately 2,739 people live within the surrounding census tract, occupying 32 households. **Table 2-4** shows the key demographic and socioeconomic characteristics of the surrounding population and Will County as a reference.

<sup>1</sup> U.S. Environmental Protection Agency (EPA), "Nonattainment Areas for Criteria Pollutants (Green Book)." Accessed April 16, 2024, <https://www.epa.gov/green-book>.

**Table 2-4. Demographic and Socioeconomic Characteristics Near the Subject Property**

Census Characteristic	Census Tract 9801	Percentage of Population	Will County	Will County Percentage of Population
Population	2,739	-	696,355	-
Households	32	-	244,188	-
<b>Race</b>				
White	502	18.3%	443,562	63.7%
Black/African American	1,859	67.9%	80,979	11.6%
Asian	10	0.4%	42,849	6.2%
American Indian and Alaska Native	6	0.2%	3,974	0.6%
Native Hawaiian and Other Pacific Islander	0	0.0%	126	0.0%
Two or more races	5	0.2%	70,434	10.1%
Some other race	357	13.0%	54,431	7.8%
<b>Ethnicity</b>				
Hispanic	410	15.0%	130,851	18.8%
White-alone, Non-Hispanic	488	17.8%	418,418	60.1%
<b>Income and Poverty of Population</b>				
Median Income	\$195,595	-	\$96,668	-
Employment Rate	-	2.2%	-	64.8%
Population Below Poverty Line	-	0.0%	-	6.9%

### 2.3.2 Environmental Justice

Environmental justice communities are broadly defined as communities with minority and low-income populations. The U.S. Environmental Protection Agency’s (EPA) Environmental Justice Screening and Mapping Tool<sup>2</sup> (EJScreen) was used to identify the presence of existing environmental quality concerns and socioeconomic indicators of EJ communities near the Subject Property. **Appendix L** includes the EJScreen summary report. The EJScreen analyzes 12 geographically specific EJ indexes that combine an environmental quality indicator with socioeconomic and demographic indicators to identify the presence of EJ communities. These indexes are then compared to aggregate state and federal populations for reference. **Table 2-5** summarizes the socioeconomic index indicators that identify the presence of EJ communities. **Table 2-6** summarizes the EJ Indexes for populations near the Subject Property. EJ populations are present near the Subject Property.

<sup>2</sup> U.S. EPA, Environmental Justice Screening and Mapping Tool. Accessed on April 15, 2024, from <https://www.epa.gov/ejscreen>.

**Table 2-5. Environmental Justice Socioeconomic Indexes**

Socioeconomic Index	Socioeconomic Value	Illinois Percentile	U.S. Percentile
Demographic Index	41%	68	66
Supplemental Demographic Index	11%	40	38
People of Color	78%	81	82
Low Income	11%	22	20
Unemployment Rate	3%	37	43
Limited English-Speaking Households	2%	61	63
Less Than High School Education	38%	97	95
Under the Age of 5	0%	0	0
Over Age 64	4%	6	8
Low Life Expectancy	0%	0	0

**Table 2-6. Environmental Justice Environmental Indexes**

Environmental Quality Index	Environmental Quality Indicator Value	Illinois Percentile	U.S. Percentile
PM2.5	10.1 $\mu\text{g}/\text{m}^3$ *	74	91
Ozone	64.7 ppb **	46	73
Diesel-PM	0.306 $\mu\text{g}/\text{m}^3$ *	46	69
Air Toxics Cancer Risk	20 (lifetime risk per million)	0	5
Air Toxics Respiratory Hazard Index	0.3	36	31
Toxic Release to Air	3,900	49	83
Traffic Proximity	21 (daily traffic count/distance to road)	18	25
Lead Paint	0.14 (Percentage of pre-1960 housing)	23	40
Superfund Proximity	0.061 (site count/km distance)	58	50
Risk Management Program Facility Proximity	0.86 (facility count/km distance)	75	85
Hazardous Waste Proximity	0.71 (facility count/km distance)	44	55
Underground Storage Tanks	2.2 (count/km <sup>2</sup> )	37	61

Environmental Quality Index	Environmental Quality Indicator Value	Illinois Percentile	U.S. Percentile
Wastewater Discharge	0.16 (toxicity-weighted concentration/m distance)	50	84

<sup>1</sup>Values are calculated based on block group data found within a quarter-mile of the Project as determined using the EJScreen tool.

\* PM2.5 and Diesel-PM are measured in micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ )

\*\* Ozone is measured in parts per billion (ppb)

Based on the findings of the EJScreen, populations near the Subject Property are susceptible to all EJ indexes. Four of the EJ indexes in this location are at or above the 50th percentiles in the state and 9 are at or above the 50th percentiles for the U.S. This suggests that EJ populations near the Subject Property are comparatively more likely at risk to these environmental quality indicators.

Any proposed improvements on the subject property may need to be evaluated whether they cause disproportionate and adverse human health and environmental effects (including risks) and hazards to environmental justice communities.

### 2.3.3 Community Resources

The location of any community resources near the Subject Property were inventoried and are depicted on **Figure 10**. Adjacent land uses primarily consist of forest preserve land, agricultural, residential, institutional, and industrial areas. The Forest preserve land near the Subject Property is further described in **Section 2.2.9**. State agency centers for the IDOT and Illinois State Police District 5 are immediately adjacent to the Subject Property. Two cemeteries associated with the Stateville Correctional Center are located on the Subject Property and another, the Saint Mary Nativity Cemetery, is located immediately to the south.

### 2.3.4 Historic and Cultural Resources

Projects, activities, or programs funded in whole or in part under the direct or indirect jurisdiction of a Federal agency may be subject to Section 106 of the National Historic Preservation Act or the Illinois State Agency Historic Resources Preservation Act (Section 707) for state agency actions. The Historic and Architectural Resources Geographic Information System (HARGIS), National Register of Historic Places (NRHP) database, and the Illinois Archaeological Predictive Model (IAPM) were reviewed to identify the potential for historic and archaeological resources within or adjacent to the project study area. Supporting documentation is included in **Appendix M**.

No HARGIS or NRHP resources are within or near the Subject Property. The area is located within low, medium-low, and medium-high probability areas according to the IAPM, which indicates the potential presence of archaeological resources.

For any project that qualifies as a federal Section 106 or state Section 707 undertaking, all structures over the age of 50 years within a defined Area of Potential Effect require an assessment for their eligibility within the NHRP and the potential to cause adverse effects to historic resources. A Phase I archaeological may also be required in areas where there is a strong potential for archaeological resources. This is typically within undisturbed lands that have not

been previously excavated. Depending on proposed improvements and the involvement of federal or state agencies, a detailed assessment may be required.



## Section 3

# Property Background/Operating History

CDM Smith evaluated historical land use at the Subject Property to identify past uses that might have had adverse effects on the environmental conditions at the subject property, primarily through the use of potentially hazardous substances. The following site history is based on a compilation of information obtained from the following resources: aerial photographs, Sanborn Fire Insurance Maps, topographic maps, city directories, local records, previous investigations, and interviews. Some of the historical information gained from interviews is reported below. Additional historical information gained through interviews is provided in Section 6.

Stateville Correctional Center (formerly Illinois State Penitentiary) is a 1,194-acre prison that began construction prior to 1923 and opened in March 1925. The Subject Property is considered the northeastern 510 acres. Over the years, the Prison has expanded and added new buildings. The buildings included in this report are listed in Section 1.

### 3.1 Interviews

Interviews were conducted with individuals familiar with the Subject Property. Information obtained from these interviews has been summarized in the appropriate sections of the report.

#### 3.1.1 Current Owner/Occupant

Mr. Jerry Daly, Chief Engineer of Stateville, Mr. Michael Crum, Chief Compliance Officer for IDOC, and Mr. Charles Truitt, Warden of Stateville, provided information regarding the Subject Property. The specifics of this information are included in other sections of the report as appropriate.

#### 3.1.2 Past Owner/Occupant

The Subject Property has been owned/occupied by a State Penitentiary/Stateville Correctional Center and a penitentiary farm dating back to at least 1923.

### 3.2 Review of Aerial Photographs

Historic aerial photographs were obtained from EDR for the years 1939, 1946, 1952, 1954, 1962, 1973, 1978, 1983, 1988, 1994, 1998, 2007, 2011, 2015 and 2019. The aerial photographs were reviewed for evidence of historical property usage. Copies of the aerial photographs are included in **Appendix A**.

**Table 3-1. Aerial Photograph Summary**

Date(s)	Interpreted History
<b>Subject Property</b>	
1939 - 1946	Depicts the Subject Property as a prison and farmland. There are at least 35 buildings on the Subject Property. Some buildings are residential houses. There is a baseball field and a water tower within the walls of the prison. Additionally, there are two (2) cemeteries located on the site (southwest corner and near the middle of the lot on the west side). There are railroad spurs running from the southwest corner to the south side of the prison and a spur going to the west side of the prison. There are some railroad cars or buildings near the north end of the spurs.
1952 - 1954	Depicts the Subject Property with a pit/berm near the middle of the property. The central portion is farmland, with the pasture south used for cattle. In 1954, there appear to be row crops northeast of the pond along with animal pens/ houses to the north of the pond. The trailer park is present near the southeast corner in 1954. There is road on the southside of the prison and an entrance road off of Route 53.
1962	Depicts the Subject Property the same as the 1954 photo with the exception of there are additional building on the outside the pit/berm near the middle of the lot appears to be bigger and there is a trailer park in the southeast corner of the lot.
1973	Depicts the Subject Property the same as the 1962 photo with the exception of there the employee building/parking lot outside of the prison to the northeast and a couple more building to the south of the prison. A large aboveground storage tank ( AST) with a containment berm has been added south of water tower.
1978	The railroad spurs have been removed and the pit/berm area is no longer present. In addition, it appears the water tower inside the prison has been removed.
1983	Depicts the Subject Property the same as the 1978 photo with the exception of there appears to be a pit/bermed area (gun range) near the middle of the lot and the addition of two (2) buildings (I and H Houses)
1988	Depicts the Subject Property the same as the 1983 photo with the exception of the demolition of two of the roundhouses in the prison.
1994 - 1998	Depicts the Subject Property the same as the 1988 photo with the exception of there is an area near the southeast corner of the prison that it appears dumping or clearing has occurred. In addition, another roundhouse has been demolished.
2007 - 2011	Depicts the Subject Property the same as the 1998 photo with the exception of there has been the development of the Northern Reception Center to the west of the prison. The former clearing / dumping area is now covered with grass. Additionally, near the middle of the lot there are bermed areas that are used for gun ranges. The large AST with a containment berm has been removed.
2015 - 2019	Depicts the Subject Property the same as the 2011 photo with the exception of there has been the development of the another bermed area used for a gun range.
<b>Northern Properties</b>	
1939 - 1962	Division Street and to its north is farmland with a residential house. There are several buildings on the adjacent site to the northeast of the Subject Property.
1973 - 2019	Division Street and to its north is farmland with a residential house and a water tower. There are several buildings on the adjacent site to the northeast of the Subject Property.
<b>Southern Properties</b>	
1939 - 1954	Caton Farm Road and to its south is farmland and a small cemetery.

Date(s)	Interpreted History
1962	Depicts the site the same as the 1954 photograph with the exception of there has been the construction of one (1) building with a parking lot.
1973 - 1978	Depicts the site the same as the 1962 photograph with the exception of there has been the construction of five (5) buildings.
1983 - 1998	Depicts the site the same as the 1962 photograph with the exception of there has been the construction of a few more buildings.
2007 - 2019	Depicts the site the same as the 1998 photograph with the exception of there has been the construction of a few more buildings.
<b>Eastern Properties</b>	
1938 - 1954	Depicts the site as Route 53 and to its east is mostly wetlands and a several industrial buildings with three (3) silos.
1962	Depicts the site as Route 53 and to its east is mostly wetlands and a several industrial building complex with two (2) silos.
1973	Depicts the site the same as the 1962 photograph except the two (2) silos have been removed.
1978	Depicts the site the same as the 1973 photograph except a couple of buildings have been removed from the industrial complex and replaced with a large building.
1983	Depicts the site the same as the 1978 photograph except there has been the construction of additional buildings in the industrial complex.
1988 - 1994	Depicts the site the same as the 1983 photograph except to the southeast there is a parking lot and the Metropolitan Reclamation District plant.
1998	Depicts the site the same as the 1994 photograph except to the southeast there had been the construction of several buildings.
2007 - 2019	Depicts the site the same as the 1998 photograph except to the southeast the buildings have been demolished and replaced with one building, numerous trailers, and a storage pile
<b>Western Properties</b>	
1939 - 1998	Depicts the site as farmland with a few buildings.
2007 - 2019	Depicts the site the same as the 1998 photograph except there are couple additional buildings.

### 3.3 Review of Topographic Maps

CDM Smith reviewed historic topographic maps for the years 1892, 1923, 1954, 1962, 1973, 1993, 1998, 2012, 2015 and 2018 for the Subject Property. The maps were obtained from EDR and were reviewed for evidence of historical property usage.

The 1892 topographic map indicates the Subject Property and surrounding sites are undeveloped farmland. There is urban development of roads to the north, south and east.

The 1923 topographic map indicates the Subject Property has been developed with eight (8) buildings which are occupied by a State Penitentiary. In addition, there is State Penitentiary farmland to the north, south and west of the buildings. Furthermore, railroad spurs are present running from the southwest corner to the southwest corner of the penitentiary walls and a

pit/quarry is present on the east side of the site. To the east of the site on the southern end there was development with multiple buildings and the northern end is shown as wetlands. There is a small building on the adjacent site to the southeast corner of the Subject Property.

The 1954 topographic map indicates the Subject Property has added multiple buildings and is occupied by Stateville State Prison. A road has been added on the south side of the prison running west and an entrance road off of Route 53 is present. The railroad spurs are still present, however, there is a spur going to the west side of the prison wall. In the southwest corner of the lot there is a cemetery. Another cemetery is present in the southwest quadrant of the site. Both cemeteries are located along the railroad spurs. The adjacent sites to the north and east are unchanged from the 1923 topographic map. To the south there is a small cemetery to south of the Prison cemetery and the remaining adjacent south and east sites are the same as they are in the 1923 topographic map. A portion of the adjacent site to the west has been developed with roads and a couple buildings, but the majority of the site is still prison farmland.

The 1962 and 1973 topographic maps are basically the same as the 1954 topographic map with the exception of there is a trailer park on the southeastern are of the Subject Property. In addition, there are a few more buildings on the adjacent sites to the south of the Subject Property.

The 1993 and 1998 topographic maps are basically the same as the 1973 topographic map with the exception of there a few more buildings near a trailer park on the southeastern area of the Subject Property. In addition, the railroad spur that runs on the west side of the prison is gone. Furthermore, there are a more buildings on the adjacent sites to the south of the Subject Property.

The 2012, 2015, 2018 and 2021 topographic maps do not show detail / any buildings on the Subject Property and adjacent sites.

Copies of the topographic maps are included in **Appendix B**.

### 3.4 Review of Sanborn Maps

According to EDR, the Subject Property and area are unmapped. A copy of the Sanborn Map Report is included in **Appendix C**.

### 3.5 Review of City Directories

City directories have been published for cities and towns across the United States since the 1700s. Originally a list of residents, the city directory developed into a tool for locating individuals and businesses in a particular urban or suburban area. Available city directory information from 1970 through 2020, including city, cross reference and telephone directories, obtained through EDR, was reviewed for the Subject Property and adjoining properties. The following table summarizes the findings.

**Table 3-2. City Directory Summary**

Property	Address & Listing Description
Subject Property	<b>16830 S. Broadway St.</b> – Naphcare, Inc. (2020 - 2014) <b>17060 S. Broadway St.</b> – Residential listing (1995 - 2005) <b>17210 S. Broadway St.</b> – Residential listing (2000 - 2010) <b>17212 S. Broadway St.</b> – Residential listing (2000 - 2010) <b>17316 S. Broadway St.</b> – Residential listing (1995) <b>17318 S. Broadway St.</b> – Residential listing (2005 - 2014)
North Adjacent	<b>16512 S. Broadway St.</b> – Residential listing (2020), <b>16648 S. Broadway St.</b> – Illinois State Police (2005 – 2020)
South Adjacent	Was not listed in the city directory records obtained
Southeast Adjacent	<b>17401 S. Broadway St.</b> – Toyal America, Inc. (1995 – 2017)
East Adjacent	Was not listed in the city directory records obtained
West Adjacent	Was not listed in the city directory records obtained

The city directory information reviewed is provided in **Appendix D**.

## 3.6 Land Title Records

Title records can be used to identify prior ownership and to evaluate previous activities or operations in terms of environmental influence. In addition, easements, covenants, restrictions and environmental liens may be indicated in title records.

A title records review was not provided by the Client.

## 3.7 Client Provided Information

The Capital Development Board (CDB) provided CDM Smith with Building Surveys for 25 buildings at Stateville. The surveys summarized proposed capital projects.

### 3.7.1 Environmental Liens/Activity and Use Restriction Search Results

The owner was not aware of any records of environmental liens in connection with the subject property. The Client did not provide CDM Smith with land title records or the results of an environmental lien and AUL search. However, AULs were searched by EDR within their Radius Map Report. The EDR Summary Report did not have any AULs for the Subject Property.

## 3.8 Vapor Migration/Intrusion Evaluation

CDM Smith conducted a Vapor Encroachment Assessment.

### 3.8.1 Method

Vapor encroachment is associated with the potential for volatile chemicals (such as petroleum fuels and chlorinated solvents) to migrate into an occupied structure (thereby exposing the occupants of that structure to the chemical). A Vapor Encroachment Condition (VEC) is the presence or likely presence of one or more volatile chemicals of concern (COCs) in the subsurface



of the site caused by the release of vapors from contaminated soil or contaminated groundwater either on or near the Subject Property.

As part of the Practice, the Environmental Professional is to evaluate the potential for the migration or encroachment of hazardous substances or petroleum products in the vapor phase within the subsurface. While the method of the evaluation is not specified by the Practice, CDM Smith completed a Vapor Encroachment Screening (VES) in general accordance with ASTM Standard E2600-15, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. The VES utilize information gathered as part of this Phase I ESA and no additional information was gathered.

If a VEC is identified or cannot be ruled out, the environmental professional must determine whether the VEC represents evidence of a REC in connection with the Subject Property within the context of this Phase I ESA. It should be noted that the identification of a VEC on the Subject Property does not necessarily indicate that a potential for migration of vapors into existing or proposed structures on the Subject Property is likely. The actual migration of vapors into a given structure are governed by a large variety of site-specific factors which is beyond the scope of this assessment to evaluate.

Default search distances for a VES in general accordance with ASTM Standard E2600-15 are listed in the table below by record source. The default search distance for petroleum related COCs is 0.1 mile and the default search distance for other COCs is 0.33 mile.

**Table 3-3. VES Search Distances**

Standard Environmental Record Sources	Default Approximate Minimum Search Distance (Miles)	
	COC	Petroleum-Related COC
<b>Federal</b>		
NPL site list	1/3	1/10
CERCLIS list	1/3	1/10
RCRA CORRACTS facilities	1/3	1/10
RCRA non-CORRACTS TSD facilities	1/3	1/10
RCRA generators	Property Only	Property Only
Institutional or engineering control registries	Property Only	Property Only
ERNS list	Property Only	Property Only
<b>State- and tribal-equivalents</b>		
NPL	1/3	1/10
CERCLIS	1/3	1/10
Landfill and/or solid waste disposal site lists	1/3	1/10
Leaking storage tank lists	1/3	1/10
Registered storage tank lists	Property Only	Property Only
Institutional or engineering control registries	Property Only	Property Only

Standard Environmental Record Sources	Default Approximate Minimum Search Distance (Miles)	
	COC	Petroleum-Related COC
Voluntary cleanup sites	1/3	1/10
Brownfield sites	1/3	1/10

The search distances may be expanded or reduced in the upgradient, cross-gradient, or downgradient directions based on CDM Smith’s professional judgment relating to factors such as groundwater flow direction, subsurface characteristics (such as low-permeability soil, such as soil high in clay or silt content), surficial features (such as wetlands, rivers or streams), and man-made features (such as utility corridors).

### 3.8.2 Results

Based on the available information, CDM Smith identified the following sites of potential concern within the VES search distances established for the Subject Property.

**Table 3-4. VES Results Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Represent a VEC?	Comment
Dept. of Corrections / Stateville Rt. 53 & Division	Subject Property	Yes	LUST records indicate a gasoline release (LUST #98-0963) was reported on April 28, 1998. The release was discovered during the removal of two (2) 550-gallon gasoline UST. A No Further Remediation (NFR) letter was issued on July 17, 2006. The NFR letter has the following Engineering / Institutional Controls: the groundwater under the area of the underground storage tank (UST) shall not be used as potable water source, a concrete / asphalt barrier, the NFR letter recorded as part of the permanent title associated with the facility.

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Represent a VEC?	Comment
IDOT Joliet 17430 N. Broadway	Adjacent Southeast	Yes	The Site is listed on N. Broadway and it should be listed on S. Broadway UST records indicate the following USTs were removed: One 10,000 gallon diesel - July 1995 One 4,500 gallon gasoline – June 1995 Two 4,500 gallon kerosene – December 1988 One 4,500 gallon kerosene – June 1995 There is one 10,000 gallon diesel UST and one 5,000 gallon gasoline UST that were installed in February 1996 LUST Records indicate a diesel release (LUST #960320) was reported in February 1996. A Section 57.5(g) letter was issued.
Diamond Unlimited, Inc. 307 W. Caton Farm Road	Adjacent South Downgradient	No	UST records indicated the following USTs are associated with the site: Removed: 1-1,000 gallon gasoline – December 1998. Abandoned in place: 1-6,000 gallon diesel, 1-8,300 gallon diesel – December 1998.
Route 53 & Division	Adjacent North Equal gradient	No	The site is listed as a SPILLS site. The spill was approximately 100 gallons of diesel fuel in June 1993. No further information is available.
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	No	LUST records indicate a gasoline release (LUST #930122) was reported on January 18, 1993. The site was enrolled in the Site Remediation Program (SRP). An NFR letter was issued on March 14, 2013. There is an “Industrial/commercial land use restriction, a groundwater restriction, engineered barrier institutional control and construction worker caution associated with the site.

### 3.8.3 Limitations

No VES can wholly eliminate uncertainty regarding the identification of VECs in connection with the Subject Property. The VES is intended to reduce, but not eliminate, uncertainty regarding whether or not a VEC exists in connection with a site, and the VES is not meant to be an exhaustive screening.

## Section 4

# Regulatory Review

### 4.1 Regulatory Database Search and Significant Findings

The purpose of the records review was to assess the potential for the presence of hazardous substance contamination on the Subject Property as a result of activities conducted on sites within the ASTM-defined search distances. The state and federal database listings were searched by EDR, an independent information service. The databases are updated quarterly. The EDR report in **Appendix E** provides a listing and description of the databases reviewed, search distances, and a map showing the approximate locations of listed sites and information contained within each database for each listed site.

USEPA and Illinois Environmental Protection Agency (IEPA) database files were reviewed based on ASTM Standard Practice E 1527-21 search distance for the area surrounding the subject property. Search distances met or exceeded the minimum search distances described in ASTM Standard Practice E 1527-21. The databases searched, the corresponding search distance, and the number of sites found within the search distance for each database, is summarized in the following **Table 4-1**:

**Table 4-1. Regulatory Review Information Summary**

Source of Regulatory Information	Acronym	Search Distance	Sites within Search Distance
<b>Federal Databases</b>			
National Priorities List	NPL	1.0 mile	0
National Priorities List Deletions	Delisted NPL	1.0 mile	0
Comprehensive Environmental Response, Compensation, and Liability Information System; also CERCLIS No Further Remedial Action Planned	CERCLIS and CERC-NFRAP	0.5 mile 0.5 mile	0 0
RCRA Handlers with Corrective Action Activity	CORRACTS	1.0 mile	2
Resource Conservation and Recovery Act Information - Treatment, Storage, and Disposal Facilities	RCRA non-CORRACTS TSD	0.5 mile	1
Resource Conservation and Recovery Act Hazardous Waste Generators	RCRA GEN	Subject and adjacent properties only	6
Emergency Response Notification System	ERNS	Subject property	0
<b>State Databases</b>			
State lists of hazardous waste sites identified for investigation or remediation: State Equivalent to CERCLIS – State Hazardous Waste Sites	SSU	1 mile	1

Source of Regulatory Information	Acronym	Search Distance	Sites within Search Distance
Solid Waste Facilities/Landfill Sites	SWF/LF	0.5 mile	0
Leaking Underground Storage Tanks	LUST	0.5 mile	5
Registered Underground Storage Tanks	UST	Subject and adjacent properties only	3
Spill Incidents	SPILLS	0.5 mile	1
Institutional/Engineering Control	INST/ENG	0.5 mile	1
Voluntary Site Remediation Program	SRP	0.5 mile	3
State Brownfield	BROWNFIELDS	0.5 mile	0

The Subject Property is listed on the federal or state databases as summarized below.

#### 4.1.1 Subject Property (ESA Buildings Only) Regulatory Review

Based on a review of the EDR regulatory database information, the Subject Property is listed for the following addresses and databases:

**Table 4-2. Subject Property Regulatory Review Summary**

Facility Name & Address	Comment
Dept. of Corrections / Stateville Rt. 53 & Division	LUST records indicate a gasoline release (LUST #98-0963) was reported on April 28, 1998. The release was discovered during the removal of two (2) 550-gallon gasoline UST. An NFR letter was issued on July 17, 2006. The NFR letter has the following Engineering / Institutional Controls: the groundwater under the area of the UST shall not be used as potable water source, a concrete / asphalt barrier, the NFR letter recorded as part of the permanent title.
Dept. of Corrections / Stateville Rt. 53 / 16830 S. Broadway St.	AIRS records indicated a permit to release air emissions of various pollutants was issued from 1996 to 2016.
Dept. of Corrections / Stateville 16830 Route 53 and Division St.	ICIS records indicated a notice of violation was issued. No further information is available.
Illinois Dept. of Corrections 16830 S. Broadway St.	The site is listed as RCRA Non-Gen / NLR Site. RCRA records indicate this facility has been listed as a small quantity generator of "D" class hazardous waste in 1982 and 2023. There was an enforcement action associated with used oil in 2005 which was resolved.
Stateville Correctional Center 16830 S. Rt. 53	UST records indicate the following USTs were removed: One 10,000-gallon gasoline – January 1990 One 500 and one 1,000- gallon heating oil, two 550-gallon gasoline, and one 250-gallon diesel – April 1998 One 500-gallon diesel fuel – January 1988 There is a one active 10,000-gallon gasoline UST that was installed in February 2002. This tank is on the NRC area.



Facility Name & Address	Comment
*Stateville Correctional Center 300 S Broadway	ASBESTOS records indicate asbestos was removed in 2021.
*Stateville Correctional Center Route 53 & Division St.	SSTS records indicate the facility had “Germiquat” (Disinfectant-Sanitizer, Fungicide-Deodorizer) and “Quatshield” (biological macromolecular liquid concentrate that has the ability to grab, coat and neutralize many quaternary ammonia compounds) in 2005.

\* Indicates the site was listed as an “Orphan” site.

#### 4.1.2 Other Stateville / NRC Properties Regulatory Review

Based on a review of the EDR regulatory database information, the Surrounding Stateville Correctional Center Properties are listed for the following addresses and databases:

**Table 4-3. Other Stateville / NRC Regulatory Review Summary**

Facility Name & Address	Comment
IDOT Joliet 17430 N. Broadway	<p>UST records indicate the following USTs were removed:</p> <p>One 10,000-gallon diesel – July 1995</p> <p>One 4,500-gallon gasoline – June 1995</p> <p>Two 4,500-gallon kerosene – December 1988</p> <p>One 4,500-gallon kerosene – June 1995</p> <p>There is one 10,000-gallon diesel UST and one 5,000-gallon gasoline UST that were installed in February 1996</p> <p>LUST Records indicate a diesel release (LUST #960320) was reported in February 1996. A Section 57.5(g) letter was issued.</p>

The IDOT facility is located on the Subject Property, but will not be included as part of the demolition.

#### 4.1.3 Federal Agency Records

Federal environmental documents that were reviewed included the following:

- USEPA’s National Priority List (NPL), dated June 2023, for final, proposed and delisted sites;
- USEPA’s NPL Liens for Superfund sites;
- USEPA’s Superfund Management System (SEMS) for Superfund Sites;
- USEPA’s Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) showing properties which may be considered uncontrolled hazardous waste sites that have been brought to the attention of USEPA;
- USEPA’s CERCLIS-No Further Remedial Action Planned (NFRAP) listing sites that have been removed from CERCLIS sites;

- USEPA's Resource Conservation and Recovery Act (RCRA) list of hazardous waste handlers with Corrective Action Activity (CORRACTS);
- USEPA's RCRA non-CORRACTS Treatment, Storage and Disposal (TSD) list of sites which treat, store and/or dispose of waste;
- USEPA's RCRA generators list of hazardous and solid waste generators of large quantity (LQG), small quantity generators (SQG) and conditionally exempt small quantity generators (CESQGs); and
- USEPA's Emergency Response Notification System (ERNS) database on reported releases of oil and hazardous substances.

#### **4.1.3.1 NPL Sites**

NPL sites are uncontrolled or abandoned hazardous wastes sites that have been identified for priority remedial corrective action under the Superfund Program.

There are no NPL sites located within one (1) mile of the Subject Property.

#### **4.1.3.2 CERCLIS Sites**

The CERCLIS file lists sites that the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980.

There are no CERCLIS sites located within one-half (1/2) mile of the Subject Property.

#### **4.1.3.3 NFRAP Sites**

The NFRAP report, also known as the CERCLIS Archive, contains information pertaining to sites that have been removed from the CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

There are no NFRAP sites within one-half (1/2) mile of the Subject Property.

#### **4.1.3.4 RCRA CORRACTS Sites**

The RCRA-CORRACTS is a list of handlers with RCRA Corrective Action Activities. This search shows nationally defined corrective action core occurrences for handlers that have had corrective action activity.

There is one (1) RCRA CORRACTS located within one (1) mile of the Subject Property.

**Table 4-4. RCRA CORRACTS Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Comment
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	The site is listed as CORRACTS site. It was listed in 1992 and in March 2018 it was determined the release to groundwater was controlled.
Dow Chemical 2050 N. Broadway	South 1 mile Downgradient	The site is listed as CORRACTS site. It was listed in 2008 and closed in November 2012 with engineered barriers and institutional controls.

The Alcan Toyo America site is located approximately 50 feet below the Subject Property, therefore are not likely to be a concern for the Subject Property. The Dow Chemical site is located greater than one-half (1/2) mile from the Subject Property and has been closed, therefore, it is not likely to environmentally impact the Subject Property.

#### 4.1.3.5 RCRA TSD Sites

The RCRA-TSD file lists sites which treat, store, and/or dispose of EPA regulated hazardous wastes. There is one (1) RCRA-TSD site located within one-half (1/2) mile of the Subject Property.

**Table 4-5. RCRA TSD Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Comment
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	The site is listed as a Transporter Storage and Disposal Facility (TSDF) from 2001 to 2021.

The site is located approximately adjacent southeast, downgradient from the Subject Property; therefore, is not likely to environmentally impact the Subject Property.

#### 4.1.3.6 RCRA Generators

The RCRA file also lists sites which generate specified quantities (RCRA-LQG, RCRA-SQG, RCRA-CESQG, RCRA-NonGen) of EPA regulated hazardous wastes. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

The surrounding properties that are potentially an environmental concern to the Subject Property are listed below:

**Table 4-6. Surrounding Properties RCRA Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Comment
Triple J Demolition / Maximum Motors 200 W. Caton Farm Road	Adjacent South Downgradient	This site is listed in the Bureau of Land records. RCRA records indicate this facility is listed as a conditionally exempt small quantity generator of “D”, “F” and “U” class hazardous waste from 2023. There are no violations associated with the facility.
Diamond Unlimited, Inc. 307 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility had been listed as a generator of hazardous waste from 1986 to 2015. There are no violations associated with the facility.
Hendrickson Bumper & Trim 501 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility is listed as a conditionally exempt small quantity generator of “D” class hazardous waste since 2014. No violations are associated with the facility. Note: In 2014 the site was listed as a small quantity generator.
*Nicor Gas – Station 21A Rt. 53 & Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility is listed as a conditionally exempt small quantity generator of “D” and “F” class hazardous waste from 2005. AIRS records indicate there were air violations associated with the facility that have been resolved.
HPD, Inc. 301 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility had been listed as a small quantity generator of “U” class hazardous waste from 1981 to 2019. There are no violations associated with the facility.
Arro Laboratory Inc. / Elgee Meter Co. 425 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility is listed as a conditionally exempt small quantity generator of “D”, “F” and “U” class hazardous waste from 1981 to 2019. There are no violations associated with the facility.
Nash Bros Co. 501 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility had been listed as a generator of “F” class hazardous waste from 1984 to 2015. There are no violations associated with the facility.
Joliet Cabinet & Formica Top. 405 W. Caton Farm Road	Adjacent South Downgradient	RCRA records indicate this facility is listed as a small quantity generator of “D” and “F” class hazardous waste since 2001. There were violations associated with the facility that were resolved. In addition, the site is listed in the MI Manifest database.
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	RCRA records indicate this facility is listed as a large quantity generator of “D”, “F” and “U” class hazardous waste since 2001 to 2021. There were violations associated with the facility that were resolved.

The facilities identified do not have any open violations or violations that involved the Subject Property and are downgradient, therefore are not likely to environmentally impact the Subject Property.

#### 4.1.3.7 ERNS Sites

The ERNS database lists reported releases of oil and hazardous substances for the subject property.

There are no ERNS listings within the database search area.

#### 4.1.4 State Agency Records

The state environmental records, which are updated quarterly, that were reviewed included the following:

- IEPA's State Sites Unit Listing of Sites under the responsibility of the IEPA's State Sites Unit;
- IEPA's List of Solid Waste Facilities and Landfills (SWF/LFs);
- IEPA's List of reported LUSTs;
- IEPA's List of Illinois Registered USTs, dated;
- Office of Emergency Response List of SPILLS incidents;
- IEPA's List of Institutional and Engineering Controls list;
- IEPA's SRP List of voluntary cleanup programs; and
- IEPA's BROWNFIELDS List of municipal Brownfield Redevelopment Assessments.

##### 4.1.4.1 Illinois State Sites Unit (SSU) Listing

The IEPA SSU database includes an inventory of sites under the responsibility of the IEPA's State Sites Unit.

There is one SSU site identified within one (1) mile of the Subject Property.

**Table 4-7. SSU Sites**

Facility Name & Address	Direction, Distance, Gradient Position Relative to the Property	Comment
Dow Chemical 2050 N. Broadway	South 1 mile Downgradient	The site is listed as a mine / quarry and transferred into the SRP Program.

The Dow Chemical site is located greater than ½-mile from the Subject Property and therefore are not likely to be a concern for the Subject Property.

##### 4.1.4.2 Illinois Permitted Solid Waste Facilities/Landfill Sites (SWLF)

The IEPA SWLF database includes an inventory of solid waste disposal facilities or landfills. 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.



There are no Solid Waste Landfills were identified within ½-mile of the Subject Property.

#### 4.1.4.3 Leaking Underground Storage Tank (LUST) Information

The IEPA LUST database lists leaking tanks and incidents. Five (5) sites were determined to be within 0.50 miles of the Subject Property.

**Table 4-8. LUST Sites Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to Subject Property	Comment
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	LUST records indicate a gasoline release (LUST #930122) was reported on January 18, 1993. The site was enrolled in the SRP. An NFR letter was issued on March 14, 2013. There is an “Industrial/commercial land use restriction, a groundwater restriction, engineered barrier institutional control and construction worker caution associated with the site.

The Alcan Toyo America site is located approximately 50 feet downgradient of the Subject Property, and therefore, not likely to environmentally impact the Subject Property.

#### 4.1.4.4 Registered Underground Storage Tanks (UST)

The Illinois State Fire Marshall maintains a database of registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA).

According to the EDR database search, the following UST sites are within 250 feet (0.047 miles) of the Subject Property.

**Table 4-9. UST Sites Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to Property	Comment
*Diamond Unlimited, Inc. 307 W. Caton Farm Road	Adjacent South Downgradient	UST records indicated the following USTs are associated with the site: Removed: one 1,000-gallon gasoline – December 1998. Abandoned in place: one 6,000-gallon diesel, one 8,300-gallon diesel – December 1998.
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	UST records indicated the following USTs were removed: One 8,000-gallon gasoline – December 1992.

\* Indicates the site was listed as an “Orphan” site on the EDR Database.

Based upon the fact that all the USTs were removed or abandoned, and are located downgradient, these sites are not likely to environmentally impact the Subject Property.

#### 4.1.4.5 SPILLS Information

There is one (1) SPILLS site within 0.125 miles from the Subject Property.

**Table 4-10. SPILLS Sites Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to Property	Comment
*Route 53 & Division	Adjacent site to the north Equal gradient	The site is listed as a SPILLS site. The spill was approximately 100 gallons of diesel fuel in June 1993. No further information is available.

\* Indicates the site was listed as an “Orphan” site on the EDR Database.

This diesel spill site occurred approximately 20 years ago. This site is not likely to environmentally impact the Subject Property.

#### 4.1.4.6 Illinois Voluntary Site Remediation Program (SRP)

The voluntary SRP database is a listing of facilities that are registered with the state. The Subject Property is not listed. There is one (1) site located within 660 feet (0.125 miles) of the Subject Property.

**Table 4-11. SRP Sites Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to Property	Comment
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	The site was enrolled in the SRP. An NFR letter was issued on March 14, 2013. There is an “Industrial/commercial land use restriction, a groundwater restriction, engineered barrier institutional control and construction worker caution associated with the site.

The Alcan Toyo America site is located approximately 50 feet downgradient from the Subject Property, and therefore, not likely to environmentally impact the Subject Property.

#### 4.1.4.7 State Institutional Control/Engineering Control Registries

There are no adjacent sites with legal or administrative controls on land use or activities intended to limit exposure to contamination. The controls are used as an alternative to treatment or removal of contamination.

There is one (1) IL ENG CONTROLS / INST CONTROL listing within 660 feet (0.125 miles) of the Subject Property.

**Table 4-12. ENG / INST Control Sites Summary**

Facility Name & Address	Direction, Distance, Gradient Position Relative to Property	Comment
Alcan Toyo America 17401 S. Broadway St.	Adjacent Southeast Downgradient	The site was enrolled in the SRP. An NFR letter was issued on March 14, 2013. There is an industrial/commercial land use restriction, a groundwater restriction, engineered barrier institutional control and construction worker caution associated with the site.

The Alcan Toyo America site is located approximately 50 feet downgradient from the Subject Property, and therefore, not likely to environmentally impact the Subject Property.

#### 4.1.4.8 Illinois BROWNFIELDS

The BROWNFIELDS database is a listing of abandoned or underused industrial and/or commercial properties that are contaminated.

There are no listings in the EDR database from IL BROWNFIELDS.

#### 4.1.4.9 Water Wells

EDR searched the hydrogeological records for recorded water wells within one quarter (1/4) mile (one eighth (1/8) mile is the minimum setback zone of a potable water well) of the Subject Property. In addition, the Illinois State Geological Survey Illinois Water and Related Wells and Illinois Oil and Gas Resources records were reviewed. There are ten (10) recorded wells associated with the Property. In addition, fourteen (14) water wells are located within one-quarter (1/4) of the Property.

**Table 4-13. Water Well Summary**

Name	Distance / Direction	Well Depth	Well Use
+Stateville Correctional Facility (2 wells)	Subject Property	Not listed	Public water supply
*Illinois State Prison	Subject Property	1600'	Water / Oil / Gas
Illinois State Prison	Subject Property	1577'	Water well
Illinois State Prison	Subject Property	2007'	Water well
Illinois State Prison	Subject Property	1527'	Water well
State Highway Dept. Storage	Subject Property	344'	Water well
Illinois State Penitentiary	Subject Property	800'	Water well
*USGS Illinois Water Science Center	Subject Property	1599'	Water / Oil / Gas
USGS Illinois Water Science Center	Subject Property	1577'	Well
Stateville Penitentiary	Adjacent North	1611'	Water well
Public Service Co. of N. Ill.	Adjacent South	1588'	Water well
Arro Laboratories, Inc.	Adjacent South	205'	Water well
Superior Auto	Adjacent South	185'	Industrial water well
+Stateville Correctional Facility	Subject Property	Not listed	Public water supply

Name	Distance / Direction	Well Depth	Well Use
Stateville Correctional Center	Adjacent West	1653'	Well
Crest Hill	Adjacent West	273'	Water Well
Northern Il. Gas Sta.	0.07 miles East	220'	Water well
Crest Hill, City of	0.08 miles West	325'	Water well
Intercontinental Alloys	0.1 miles West	905'	Water well
Alcan Powder Company	0.1 miles West	992'	Water well
Alcan Powder Company	0.1 miles West	1505'	Water / Oil / Gas
Crest Hill	0.25 miles West	273'	Water well
Crest Hill	0.25 miles West	311'	Water well

+The Stateville Correctional Facility public water supply well has had violations concerning combined radium (-226 and -228), multiple volatile organic compounds (VOCs), metals from 1996 to 2003 and coliform in 2013. Compliance was achieved in all the violations.

\*These sites are not shown on the Illinois State Geological Survey Records Unit Illinois Oil and Gas Resources Map (<https://prairie-research.maps.arcgis.com/apps/webappviewer/index.html?id=af7f150b9ec348d3860b1d225bffb035/>).

## 4.2 Freedom of Information Act (FOIA)

CDM Smith requested the following state and local agencies/offices to search their files to determine if there were any records of chemical spills, fires, USTs, LUST incidents, non-permitted dumping or other environmental concerns pertaining to the Subject Property and surrounding properties:

- Environmental Protection Agency (EPA)
- Illinois Environmental Protection Agency (IEPA)
- Joliet Building Department (JBD)
- Crest Hill Building Department (CBD)
- Joliet Fire Department (JFD)
- Crest Hill Fire Department (CBD)
- Illinois Emergency Management Agency (IEMA)
- Office of the State Fire Marshal (OSFM)
- IEPA Bureau of Land (BOL)
- IEPA Division of Water Pollution Control (DOWPC)
- IEPA Division of Air Pollution Control (DOAPC)
- EPA Envirofacts (ENVF)

- Enforcement and Compliance History Online (ECHO)

#### 4.2.1 City of Joliet / Crest Hill

The JBD, CBD, JFD and CFD were contacted regarding historic building usage and environmental documents pertaining to Property. The following is the pertinent information concerning the Subject Property.

A response from the JBD and JFD indicate that the Subject Property is not within the city limits.

A response from the CBD and CFD has not been received to date. When their response is received it will be reviewed and if there is pertinent information it will be forwarded.

#### 4.2.2 Illinois Environmental Protection Agency (IEPA)

The IEPA has online records of a LUST Incident for the Subject Property.

Illinois Emergency Services and Disaster Agency (IESDA, now IEMA) records indicate a gasoline release (LUST #90-0680) was reported on March 14, 1990. An Illinois Department of Corrections Letter dated April 2, 1990, stated three (3) borings were advanced and two were converted to monitoring wells. Borings STA-1 and STA-3 were drilled adjacent to the two UST's located east of the outside platform (building CO-244 – near the south Sallyport). Soils encountered in these borings had strong hydrocarbon odors and elevated PID readings throughout their entire length. Boring STA-1 was completed as a monitoring well and during its development a visible sheen was observed on purged water. Boring STA-3, completed as a monitoring well, also contained soils with strong odors and elevated PID readings. Analytical results of the samples from STA-2 or STA-3 were contaminated.

A 45-Day Report completed by Patrick Engineering for LUST# 980963 indicated a gasoline release occurred from two 550-gallon USTs near Building C0244 (South Sallyport). The USTs were removed in April 1998. Additionally, a total of 150 yd<sup>3</sup> of native and backfill soil were removed from the site. Several soil samples exceeded Tier 1 Soil Remediation Objectives (SROs).

A Site Classification Completion Report by Andrews Environmental Engineering dated July 2000 indicated the Site is classified as a “Low Priority” site. A Low Priority Corrective Action Plan by Andrews Environmental Engineering dated January 2001 indicated that groundwater monitoring will occur over a 3-year period.

Quarterly Monitoring Reports by Andrews Environmental Engineering dated July and December 2001 and the Annual Report dated April 2002 indicated the Site had been determined to be a High Priority Site. Groundwater sampling indicated the results were below the IEPA groundwater remediation objectives (GROS) for the chemical of concern. However, lead was present in the groundwater. The Third Annual Report indicated Groundwater sample were below IEPA GROs.

A High Priority Completion Report by Andrews Environmental Engineering dated October 2005 requested the “Closure” of the LUST incident using Tiered Approach to Clean up Objectives and Engineering / Institutional Controls.



The IEPA issued an NFR letter on July 17, 2006. The NFR letter has the following Engineering / Institutional Controls: the groundwater under the area of the UST shall not be used as potable water source, a concrete / asphalt barrier, the NFR letter recorded as part of the permanent title.

A letter by Andrews Environmental Engineering dated May 2007 indicated an engineered barrier was completed in May 2007.

An IEPA letter dated June 2, 2020, concerning LUST# 900680 indicated remediation at the property is incomplete. The last correspondence received by the Illinois EPA was a March 12, 1990 investigatory report. In the report, work completed up to that point is discussed. In total, three soil borings were installed at the source of the release, and two of the three borings contained elevated constituents of BTEX above that of the most-stringent remediation objectives. As such, additional investigatory and corrective action work is warranted.

The Bureau of Air and Bureau of Water have not responded to date. When a response is received, it will be reviewed and pertinent information forwarded.

#### **4.2.3 United States Environmental Protection Agency (EPA)**

The EPA has not responded to date. When a response is received, it will be reviewed and pertinent information forwarded.

#### **4.2.4 Office of the State Fire Marshal (OSFM)**

Refer to Section 4.1.1 for has the for the Subject Property. Refer to Section 4.1.4.4 for information that the Office of the State Fire Marshal (OSFM) has the for adjacent sites.

## Section 5

### Property Inspection

Mr. Chris Albrecht, Mr. Todd Marvel, and Mr. Eric Hasman of CDM Smith conducted the site reconnaissance on April 2, 2024. CDM Smith was escorted throughout the Subject Property by Mr. Michael Crum (Chief Compliance Officer, IDOC), Mr. Jerry Daly (Chief Engineer, Stateville) and Ms. Christine Brannon-Dortch (Deputy Director, IDOC Region 1).

The purpose of the site visit was to identify visible indications of hazardous or potentially hazardous substances or petroleum products that were historically used or are currently used, generated, stored, or disposed of on the Subject Property. Photographs taken during the site reconnaissance are included in **Appendix G**.

This section summarizes the onsite activities, including its operations and chemical use. It also includes CDM Smith's observations of current site conditions, including potential environmental concerns.

#### 5.1 Property Reconnaissance

The Subject Property has been defined as the northeastern 510 acres. The Stateville facility (approximately 64 acres) is surrounded by a 33-foot high, concrete/masonry wall with several access gates/points. The main structures are identified on **Figure 3**.

##### 5.1.1 ASTs/USTs

CDM Smith observed the following aboveground storage tanks (ASTs) and USTs at the Subject Property:

Four disabled water steel AST were observed in the "Tunnel" area.

Two steel ASTs (size and use are unknown) were observed on the outside of the boiler house.

One steel AST (500-gallon gasoline) was observed outside the former fire house.

CDM Smith observed several oxygen tanks in the transformer storage area. It is not known if the tanks are full. CDM Smith observed several empty and full propane tanks within a locked storage cage in the Furniture building.

##### 5.1.2 Solid Wastes

The solid wastes generated on the Subject Property consisted of paper, plastic bottles, packaging products, and food products. Solid wastes are stored in dumpsters that are picked up and disposed under contract with Republic. CDM Smith observed that the surface areas near the trash containers were generally clean and free of debris. Corrugated paper and plastic bottles are stored in the Industries building for recycling.

### 5.1.3 Hazardous Chemicals

The following buildings have hazardous chemicals that are stored in bulk on the Subject Property:

There were fifteen 55-gallon drums of Sour-liquid laundry Soap and Builder C Concentrate liquid laundry alkali stored in the laundry area. These materials are no longer used. It is not known if in the past dry cleaning occurred on-site.

There are several pallets with 3-gallon cans of weathered membrane cleaner, 5-gallon cans of MBR Cold Application Adhesive, and 5-gallon cans of Latex Bonding Adhesive in the Industries Building (Furniture Shop). These materials are no longer used.

There are hazardous products such as gasoline, lubricants, and cleaners stored within fire cabinets in the M & M Shop.

There were several 55-gallon drums on a concrete pad area on the south side of the prison area where multiple pad-mounted transformers are stored. The drums contained a liquid but they were not labeled. There was minimal staining on the concrete surrounding the drums.

### 5.1.4 Hazardous Wastes

There is minimal hazardous waste generated on the Subject Property. There is a small amount of infectious wastes (which are defined as biohazardous waste) consisting of sharps (needles) and bandages that are stored within containers in the Medical Unit. The biohazardous wastes are picked up and disposed off-site on a regular basis.

### 5.1.5 Spills/Releases

There have been no reported spills or releases associated with the Subject Property.

### 5.1.6 Asbestos-Containing Materials (ACM)

CDM Smith observed suspect ACM within each building that was inspected. The Capital Development Board had building surveys completed in 1980 for 25 buildings. The surveys summarized recommended capital improvements and reference vinyl asbestos tile.

An asbestos survey is required under the National Emission Standards for Hazardous Air Pollutants (NESHAPs) prior to demolition of any structure. NESHAPs requires at least ten working days' notification prior to any renovation or demolition activity that will disturb greater than 160 square feet or 260 linear feet of ACM. ACM removed during abatement must be disposed of at a landfill approved by the EPA to receive asbestos wastes.

### 5.1.7 Lead-Based Paint (LBP)

Potential lead-based paint was observed within each building that was inspected. There was peeling paint in many of the inspected buildings. LBP in good condition can remain in place and be disposed as demolition debris. LBP that is in poor condition must be removed and disposed properly prior to demolition.

### 5.1.8 Hazardous Materials

Hazardous materials include materials that will require removal prior to demolition. This includes universal wastes such as batteries, pesticides, mercury-containing equipment, lamps/bulbs, electronic wastes, and aerosol cans. Additional hazardous materials include refrigerants, chemicals, gas cylinders, lighting ballasts, PCB-containing equipment, and petroleum products that may require removal as part of the building demolition.

### 5.1.9 PCB-containing Equipment

The Toxic Substances Control Act (TSCA) regulates PCBs, such as those once used in fluids found in electrical transformers and lighting ballasts.

CDM Smith observed fluorescent lighting throughout the buildings. Polychlorinated biphenyls (PCBs) were commonly used in the small capacitors within fluorescent light ballasts prior to 1979. According to the IDOC, the majority of the ballasts were replaced with non-PCB containing ballasts. However, it is possible that some PCB-containing ballasts exist.

There are pad-mounted transformers throughout the facility. The transformers were not marked for PCB content. There was minimal staining surrounding the transformers. However, the IDOC indicated that the pad-mounted transformers were replaced by Commonwealth Edison around 1982.

There is a concrete pad area on the south side of the prison wall where multiple pad-mounted transformers are stored. The transformers are not marked for PCB content. It is not known if the oils from these transformers were removed. There was minimal staining surrounding the transformers.

There is one (1) compactor inside the laundry area. The compactor has a small hydraulic oil reservoir that is likely non-PCB containing. There have been no reported leaks, spills or releases associated with any of the compactors. There were no stains on the concrete near the compactor.

### 5.1.10 Air Emissions Equipment

CDM observed numerous refrigerators / coolers, air conditioning units, fire extinguishers, and vending machines located within the buildings that may contain regulated ozone-depleting substances (ODS). There are no reported issues with these systems and the machines are serviced by regulated handlers.

### 5.1.11 Drinking Water

Stateville receives its potable water from the City of Crest Hill. There have been no issues with the water quality. Historically, there were multiple potable water wells located at Stateville. According to the IDOC, all potable water wells have been properly taken out of service. That information indicates that the water wells were sealed in accordance with Illinois Department of Public Health requirements.

### 5.1.12 Wastewater

No wastewater is generated from the Subject site besides sanitary water. There is a "pretreatment plant" on the Subject Property. The "pre-treatment" is a raking system that

removes the solid objects that people flush. Stateville sends its wastewater to the City of Crest Hill wastewater treatment plant.

### **5.1.13 Stormwater**

There are stormwater drains throughout the facility that connect to the City of Crest Hill system.

### **5.1.14 Landfills/ Dump Areas**

CDM Smith observed dumping of general refuse, concrete, stone, soil, landscaping wastes, drums, and other debris in the undeveloped areas north of the gun ranges. The sources and contents of all materials is unknown. There is a potential for soil and groundwater contamination.

The City of Crest Hill has been dumping soils and concrete from construction projects for the past 15 years in the undeveloped area south of the wall, northwest of the new gun range. The sources and contents of all materials are unknown. To Stateville's knowledge, the soil has not been tested. There is a potential for soil and groundwater contamination.

### **5.1.15 Other Areas of Concern**

There are two cemeteries within the Subject Property. One is located at the southwest corner of the Subject Property, north of Caton Farm Road and Oakland Avenue, and known as the Illinois State Prison (ISP) Cemetery. There is an existing memorial monument noting that this cemetery was established on November 1, 1937 as the final resting place for some of the prisoners. It is estimated that there are about 285 individual markers depicting the location of burials oriented east-west along several north-south aligned rows. Based on a review of the marker information, the last burial noted by markers was 1975 and according to the Illinois Application for Licensure or Exemption Application filed by the IDOC in 2020, there has been no additional burials in the last fourteen years. The cemetery encompasses approximately one acre with a partial fence along Caton Farm Road.

The second cemetery is located along an unnamed road approximately 1,400 feet north of Caton Farm Road. Based on a review of several markers in this cemetery, it appears that these burials date to late 1920s and early 1930s. As such, these prisoner burials predate that of the referenced cemetery that was established in 1937. These burials are oriented east-west along several north-south aligned rows. The Illinois Application for Licensure or Exemption Application filed by the Warden indicates that there have been no burials in the last fourteen years. This cemetery encompasses approximately one acre.

Cemetery records were unavailable at the time of this report, but some burials are marked with grave markers. Because not all graves are clearly marked due to their age and/or type of burial, clear delineation and temporary fencing of both sites will be required during construction to ensure each area will not be disturbed, dumped on or used as a construction lay down. It would be recommended that the IDOC coordinate any activities around these sites with IDNR.

There are active gun ranges on the Subject Property that have been present for many years. Ranges are a concern due to the lead associated with the bullets.

CDM Smith observed an area that was used as a "Burn Pit" where refused and other materials were burned. There is a potential for soil and groundwater contamination.



## 5.2 Adjacent Properties Reconnaissance

CDM Smith observed the exterior of adjacent sites for visible environmental conditions during the site reconnaissance. The Subject Property is bounded by the following:

**North:** Division Street followed by farmland and Prairie Bluff Preserve.

**East:** Route 53 followed by wetlands and Toyal America.

**South:** IDOT facility, Maximum Motors, trailer park, Canton Farm Road followed by commercial businesses (Concord Excavating, Simon Box Manufacturing, GMT General Machine, Arbor Mills, Hendrickson Bumper and St. Mary Cemetery. There are businesses which did not have signage.

**West:** Stateville NRC area and farmland.

There were no RECs observed during the site reconnaissance. Adjacent sites were listed under various regulatory databases as discussed further under Section 4.0.

## Section 6

### Conclusions

CDM Smith completed an Environmental Impact Study of the Subject Property located at 16830 S. Broadway Street in Joliet, Illinois. Stateville is a 1,194-acre prison that began construction prior to 1923 and opened in March 1925. The Subject Property has been defined as the northeastern 510 acres.

#### 6.1 On-Site RECs

The following table presents the on-site RECs that were identified in connection with the Subject Property.

**Table 6-1. On-Site RECs**

Name	Description of REC
Asbestos-Containing Materials (ACM) / Lead-based Paint (LBP) / Universal waste All On-Site Buildings	There are over 50 structures/buildings located on the Subject Property, with the majority built prior to 1970. CDM Smith observed suspect ACM, potential lead-based paint, and universal wastes within the buildings that were inspected. Several buildings were in poor condition, with suspect ACM debris and peeling paint.
Drum Storage Laundry	CDM Smith observed fifteen (15) 55-gallon drums of corrosive liquid laundry soap and concentrate liquid laundry alkali in the laundry room storage area. These materials are no longer in use.
Chemical Storage Furniture Shop	The furniture shop contains gallon and 3-gallon containers for primer, paint, and lacquer that are stored on pallets. The prior chemical use ins unknown.
USTs Dept. of Corrections / Stateville Rt. 53 & Division	UST records indicate the following USTs were removed: One 10,000-gallon gasoline - January 1990 One 500 and one 1,000- gallon heating oil, two 550-gallon gasoline, one 250- gallon diesel - April 1998 One 500-gallon diesel fuel - January 1988
LUST Dept. of Corrections / Stateville Rt. 53 & Division	LUST Records for a gasoline released under LUST incident #900680 indicate remediation at the property is incomplete and additional investigatory and corrective action work is warranted.
LUST Dept. of Corrections / Stateville Rt. 53 & Division	LUST records indicate a gasoline release (LUST #980963) was reported on April 28, 1998. The release was discovered during the removal of two (2) 550-gallon gasoline UST. A No Further Remediation (NFR) letter was issued on July 17, 2006. The NFR letter included the following engineering/Institutional controls: groundwater under the area of the UST shall not be used as potable water source, a concrete/asphalt barrier was required, and the NFR letter recorded as part of the permanent title.

Name	Description of REC
Aboveground Storage Tanks (ASTs) Subject Property	Two (2) steel ASTs (size and use unknown) were observed on the outside of the boiler house.  One (1) steel gasoline AST (500 gallons) was observed west of the former firehouse.  Historical aerials indicate a large AST west of the Old Powerhouse. The size and contents are unknown.
Transformer Storage Subject Property	There is a large concrete pad located east of the former fire house. There were several transformers located on the concrete pad. It is unknown if the transformers still contain oils or if the oils contained PCBs. The PCB content was not labeled.
Gun Range Subject Property	There are a four (4) gun ranges on the Subject Property. One is under construction and likely never used. The remaining ranges have been present for at least 50 years. Gun ranges are a concern due to the lead bullets and the potential for soil contamination.
Burn Pit Subject Property	CDM Smith observed an area that was used as a “Burn Pit” where refuse and other unknown materials were burned. There is a potential for soil and groundwater contamination.
Crest Hill Dump Subject Property	The City of Crest Hill has been dumping soils and concrete from construction projects for the past 15 years in the undeveloped area south of the wall, northwest of the new gun range. The sources and contents of all materials is unknown. There is a potential for soil and groundwater contamination.
Historical Dumping Subject Property	CDM Smith observed dumping of general refuse, concrete, stone, soil, landscaping wastes, drums, and other debris in the undeveloped areas north of the gun ranges. The sources and contents of all materials is unknown. There is a potential for soil contamination.
Railroad Spurs/ Embankment Subject Property	Railroad spurs were on the Subject Property from at least 1923 to 1973. No evidence of railroad ballast staining or evidence of loading/unloading of hazardous materials along the spurs was observed. Railroads are typically maintained using herbicides for weed control. Routine application of herbicides over time may result in elevated concentrations of chemicals in the surface soil and/or surface run-off. The source of the embankment is unknown, but typically can include soils from unknown sources and slag. There is a potential for soil contamination.
Historic Water Tower Subject Property	There was a historic water tower located west of the Old Powerhouse from at least 1939 to 1978. Water towers were typically painted with LBP. There is a potential for soil contamination from peeling paint, particularly during demolition.

## 6.2 Off-Site RECs

The following table presents the off-site RECs that were identified in the vicinity of the Subject Property.

**Table 6-2. Off-Site RECs**

Name	Description of REC
USTs Stateville Correctional Center 16830 S. Rt. 53 Adjacent West (NRC)	There is a one active 10,000-gallon gasoline UST that was installed in February 2002.

Name	Description of REC
USTs / Leaking Underground Storage Tank (LUST) IDOT Joliet Adjacent South	UST records indicate the following USTs were removed: One 10,000 gallon diesel - July 1995 One 4,500 gallon gasoline – June 1995 Two 4,500 gallon kerosene – December 1988 One 4,500 gallon kerosene – June 1995 There is one 10,000 gallon diesel UST and one 5,000 gallon gasoline UST that were installed in February 1996 LUST Records indicate a diesel release (LUST #960320) was reported in February 1996. A Section 57.5(g) letter was issued, which states that releases from USTs taken out of operation before January 2, 1974 are not subject to mandatory corrective action under the LUST Program.
.USTs Diamond Unlimited, Inc. 307 W. Caton Farm Road Adjacent South	UST records indicated one 1,000-gallon gasoline tanks was removed in December 1998. One 6,000-gallon and one 8,300-gallon diesel tank was abandoned-in-place in December 1998.
USTs / LUST Alcan Toyo America 17401 S. Broadway St. Adjacent Southeast	UST records indicated one 8,000-gallon gasoline tank was removed in December 1992.  LUST records indicate a gasoline release (LUST #930122) was reported on January 18, 1993. The site was enrolled in the SRP. An NFR letter was issued on March 14, 2013, with an Industrial/commercial land use restriction, a groundwater restriction, an engineered barrier institutional control, and construction worker caution associated with the site.
Gun Range Adjacent North	There is a gun range north of the Subject Property. The range has been present for at least 50 years. Gun ranges are a concern due to the lead bullets and the potential for soil contamination.

### 6.3 AOCs

The following table presents the AOCs that were identified in connection with the Subject Property.

**Table 6-3. Areas of Concern**

Name	Description of REC
Wetlands / Flood Zone Subject Property	According to the wetland maps, there are several areas within the Subject Property that are considered wetlands.  The FEMA map indicates that the majority of the Subject Property is located in a Zone X flood zone, which is defined as an area of moderate flood hazard, usually the area between the limits of the 100-year and 500-year floods. However, there are two (2) areas of the Subject Property that are within the Zone A , which are areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage.

Name	Description of REC
Cemetery Subject Property	<p>There are two cemeteries within the Subject Property. One is located at the southwest corner of the Subject Property, north of Caton Farm Road and Oakland Avenue, and known as the Illinois State Prison (ISP) Cemetery. The second cemetery is located along an unnamed road approximately 1,400 feet north of Caton Farm Road. The cemeteries each encompass approximately one acre.</p> <p>Since not all graves are clearly marked due to their age and/or type of burial, clear delineation and temporary fencing of both sites will be required during construction to ensure each area will not be disturbed, dumped on or used as a construction lay down. It would be recommended that the IDOC coordinate any activities around these sites with IDNR.</p>
Threatened, Endangered, and Sensitive Species	<p>The U.S. Fish and Wildlife Service's (USFWS) Information for Planning and Consultation (IPaC) was reviewed to identify federally threatened and endangered species that may occur near the Project. Seven federally threatened or endangered species were identified through the IPaC consultation. The USFWS has designated critical habitat for the Hine's emerald dragonfly immediately east of the Subject Property.</p> <p>Further coordination with the USFWS is recommended for any proposed improvements on the Subject Property to ensure compliance with the federal Endangered Species Act and any other USFWS requirements.</p>
Historic and Cultural Resources	<p>Projects, activities, or programs funded in whole or in part under the direct or indirect jurisdiction of a Federal agency may be subject to Section 106 of the National Historic Preservation Act or the Illinois State Agency Historic Resources Preservation Act (Section 707) for state agency actions.</p> <p>For any project that qualifies as a federal Section 106 or state Section 707 undertaking, all structures over the age of 50 years within a defined Area of Potential Effect require an assessment for their eligibility within the NHRP and the potential to cause adverse effects to historic resources.</p>



# Section 7

## References

### 7.1 Published Sources

- American Society for Testing and Materials. 2021. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process ASTM E ASTM E 1527-21.
- Andrews Environmental Engineering, Inc., Site Classification Completion Report. July 13, 2000.
- Andrews Environmental Engineering, Inc., Corrective Action Plan, January 11, 2001.
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- Andrews Environmental Engineering, Inc., 3rd Year Low Priority Corrective Action Plan Report, February 18, 2005.
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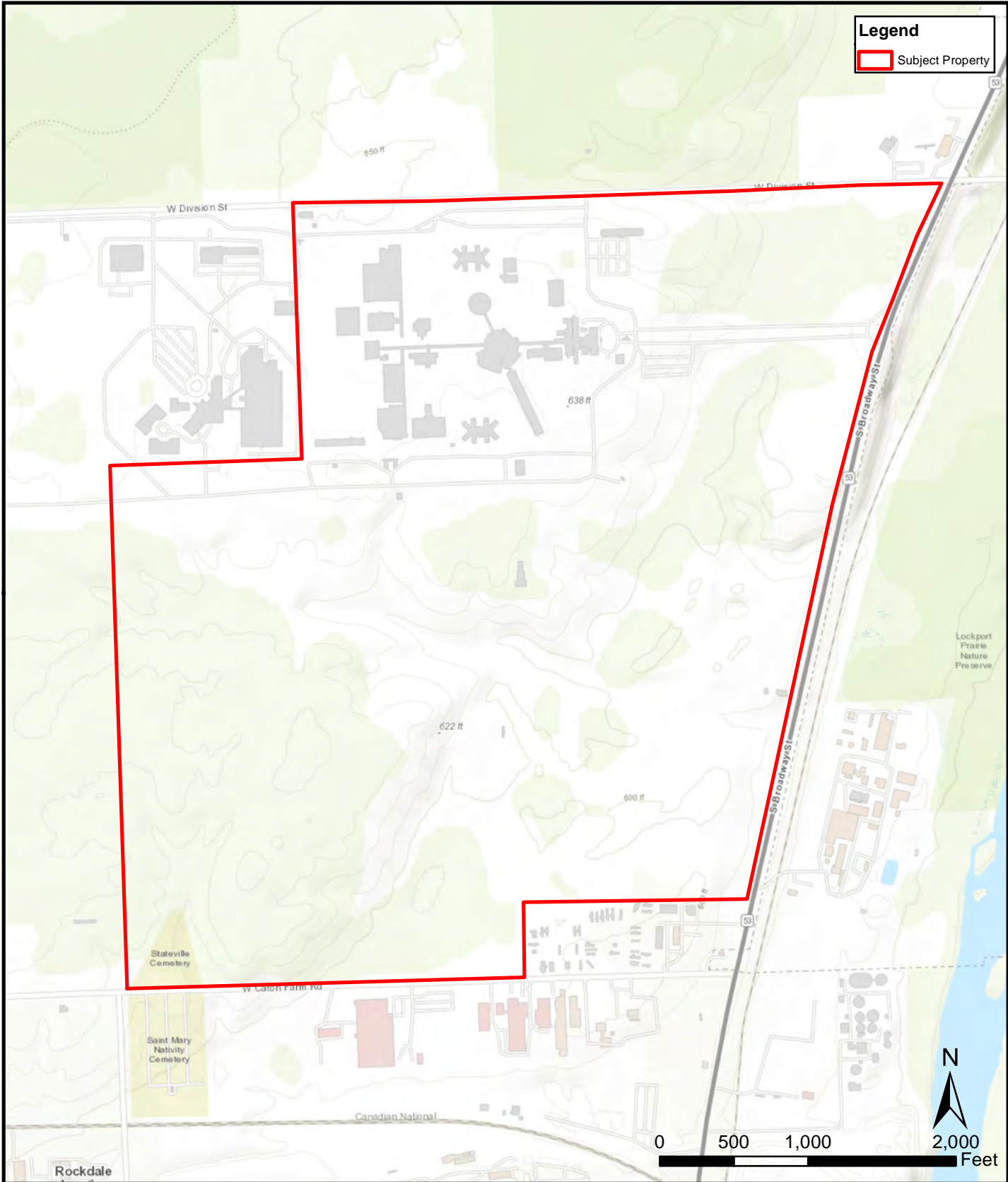
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# Figures

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CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
 Chicago, IL 60606  
 P: (312) 346-5000  
 www.cdmsmith.com

Figure 1  
 Subject Property Location  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ. No. 235494

Date: 04/17/2024

DRAWN BY: JC

APPROVED BY: CAA





CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
 Chicago, IL 60606  
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Figure 2  
 Subject Property Vicinity  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

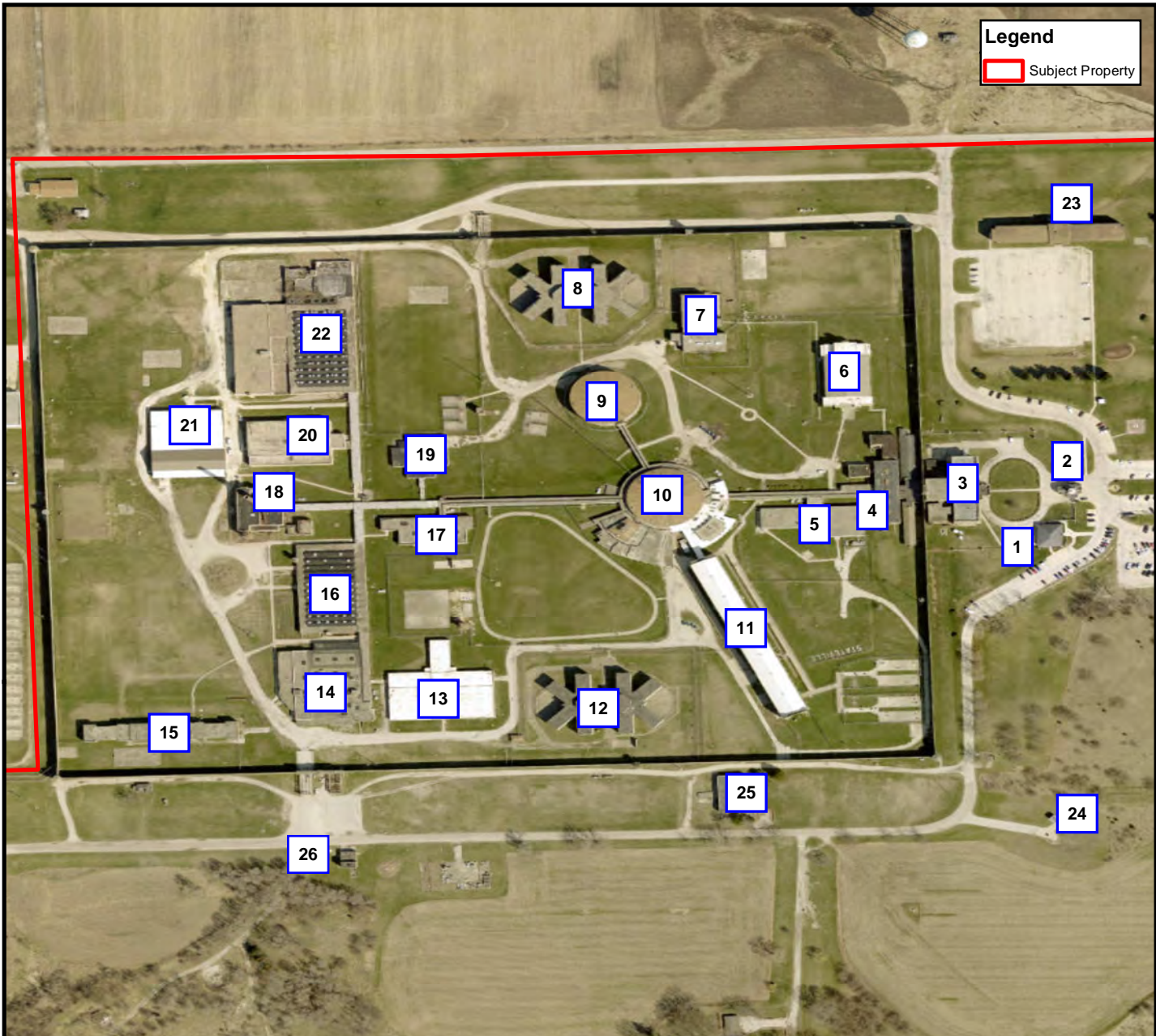
PROJ. No. 235494

Date: 04/17/2024

DRAWN BY: JC

APPROVED BY: CAA





**Legend**  
 Subject Property

No.	Building	No.	Building
1	Visitor's Center	14	Old Warehouse
2	Main Gate	15	G-Dorm
3	Administrative	16	Vocational School/Warehouse
4	Detention Bldg./ Bureau of Investigation	17	Chapel/Laundry
5	Medical Unit	18	Old Powerhouse
6	Theater	19	Commissary
7	X-House	20	Gym
8	I-House	21	M&M Shop
9	F-House	22	Industries (Furniture Shop)
10	Rotunda	23	Old Employee Building/Dorm
11	Quarter House	24	Trash Rake
12	H-House	25	Industrial Shipping
13	School	26	Fire Station



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Figure 3  
 Subject Property Details  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

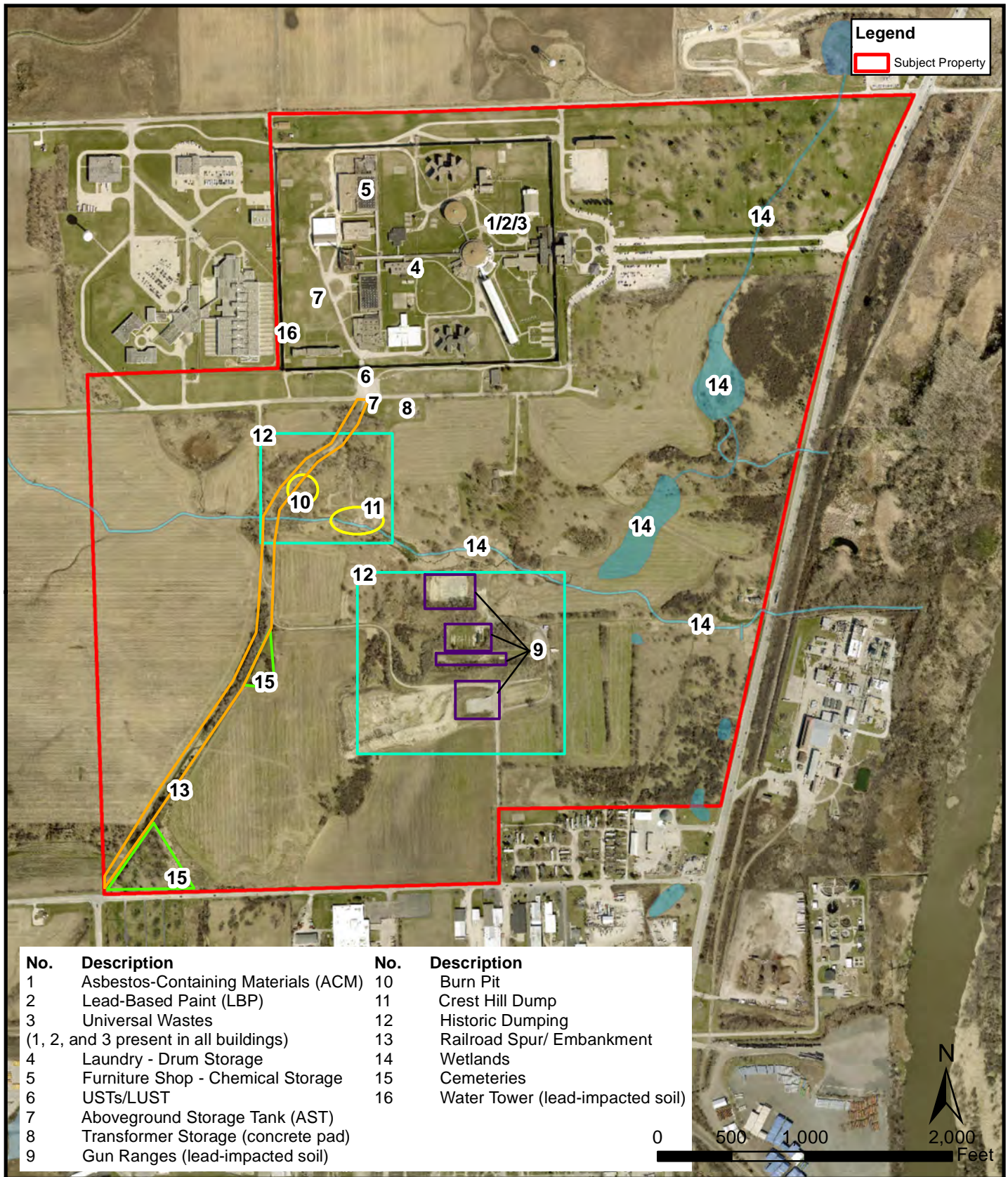
PROJ. No. 235494

Date: 04/17/2024

DRAWN BY: JC

APPROVED BY: CAA





CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
 Chicago, IL 60606  
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Figure 4  
 Areas of Concern  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

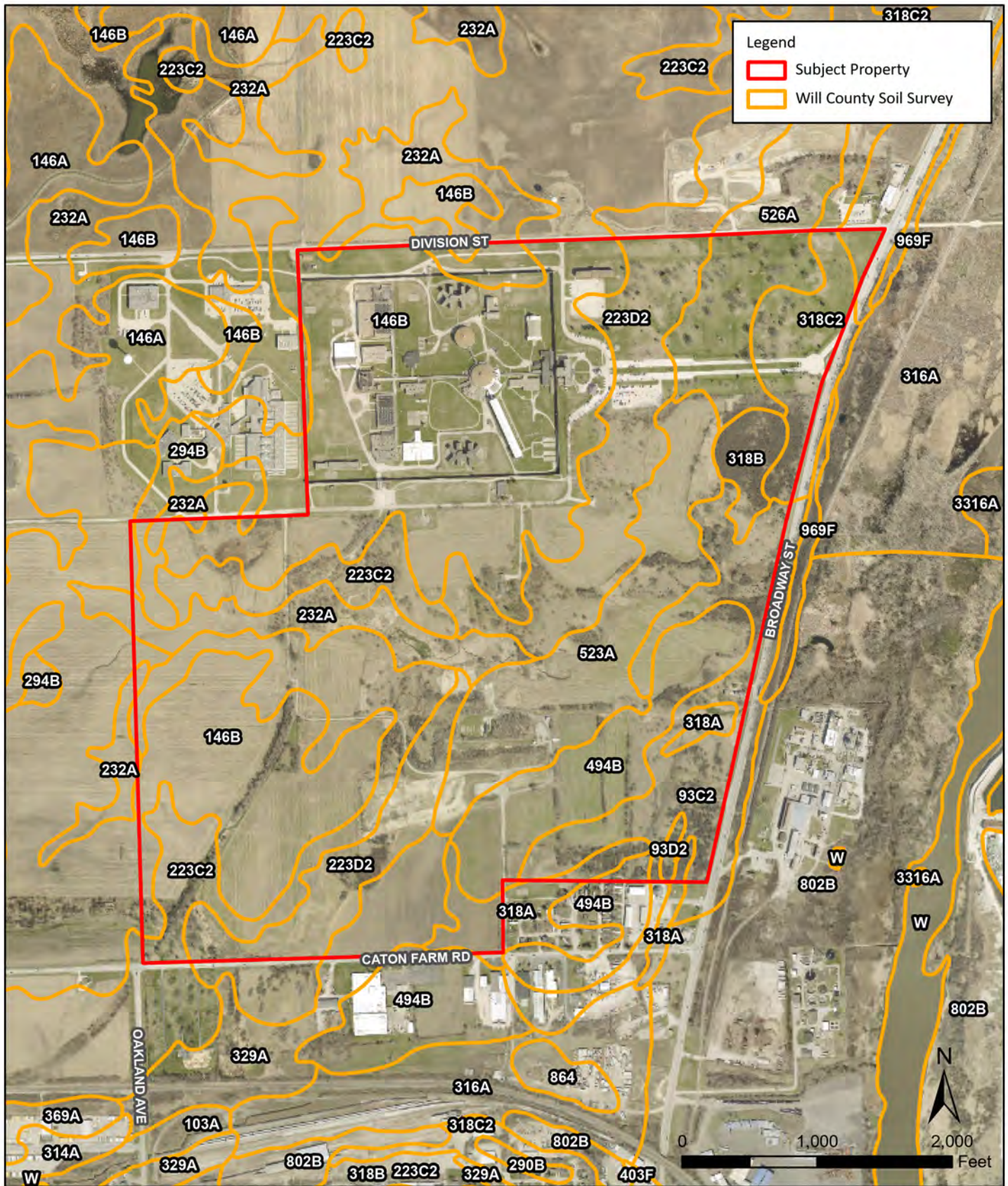
PROJ. No. 235494

Date: 04/17/2024

DRAWN BY: JC

APPROVED BY: CAA





**Legend**

- Subject Property
- Will County Soil Survey

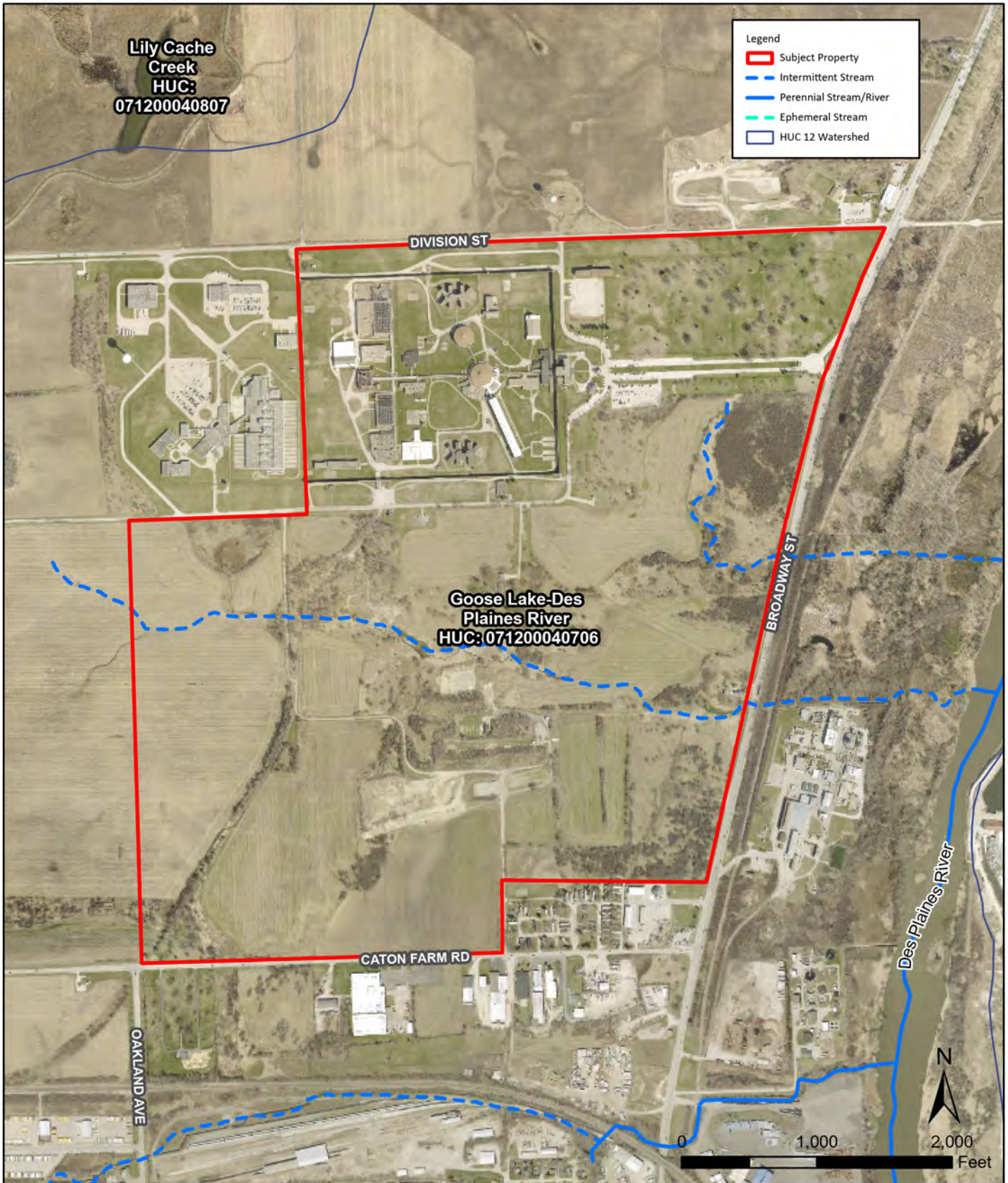


CDM Smith Inc.  
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 Chicago, IL 60606  
 P: (312) 346-5000  
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Figure 5  
 Soil Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ: No. 235494
Date: 4/17/2024
DRAWN BY: KJW
APPROVED BY: CAA



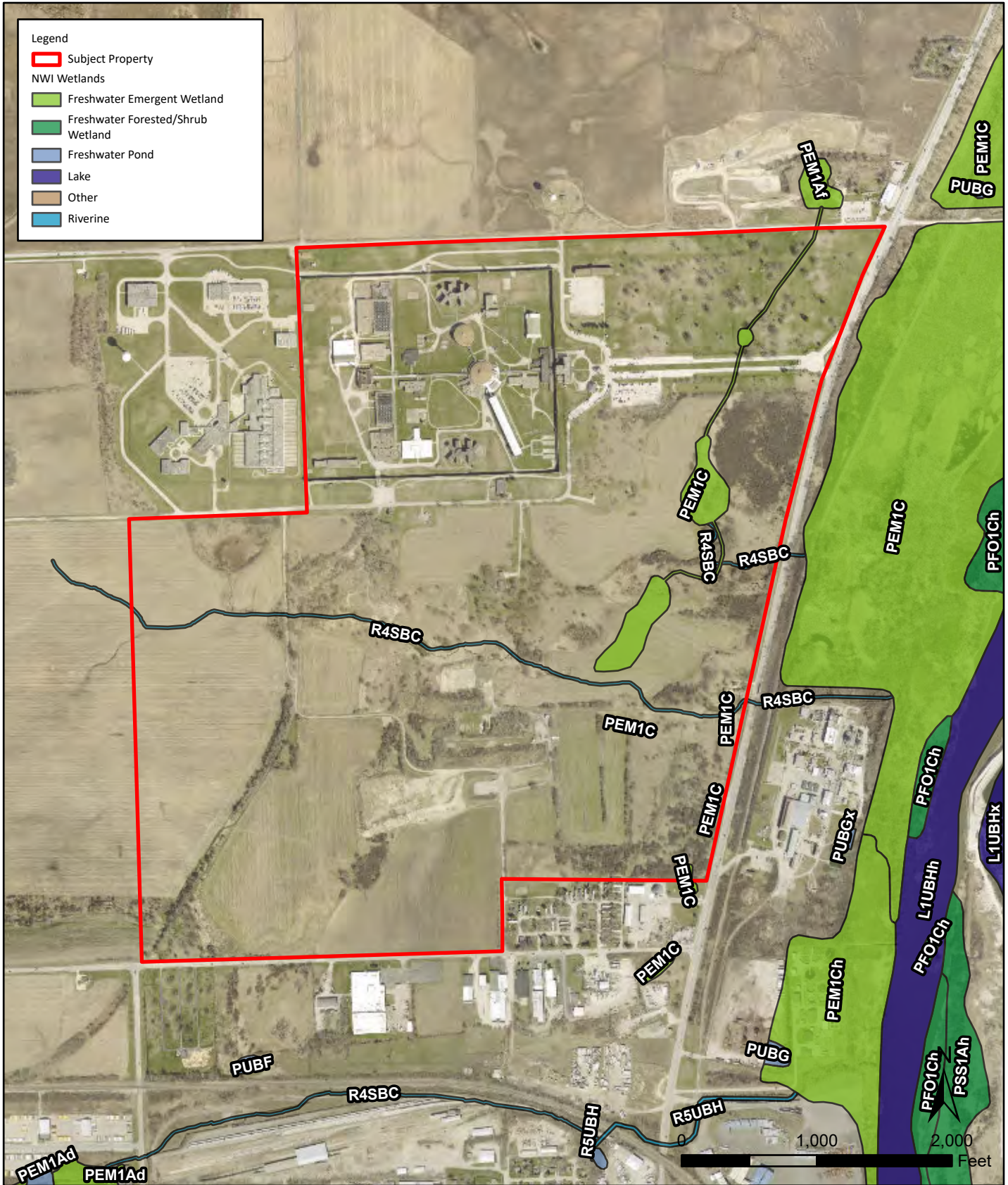


CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
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Figure 6  
 Surface Waters Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ: No. 235494
Date: 4/17/2024
DRAWN BY: KJW
APPROVED BY: CAA





Legend	
<span style="border: 2px solid red; display: inline-block; width: 15px; height: 10px;"></span>	Subject Property
NWI Wetlands	
<span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90;"></span>	Freshwater Emergent Wetland
<span style="display: inline-block; width: 15px; height: 10px; background-color: #3CB371;"></span>	Freshwater Forested/Shrub Wetland
<span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6;"></span>	Freshwater Pond
<span style="display: inline-block; width: 15px; height: 10px; background-color: #483D8B;"></span>	Lake
<span style="display: inline-block; width: 15px; height: 10px; background-color: #A0522D;"></span>	Other
<span style="display: inline-block; width: 15px; height: 10px; background-color: #00CED1;"></span>	Riverine



CDM Smith Inc.  
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Figure 7  
 National Wetlands  
 Inventory Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

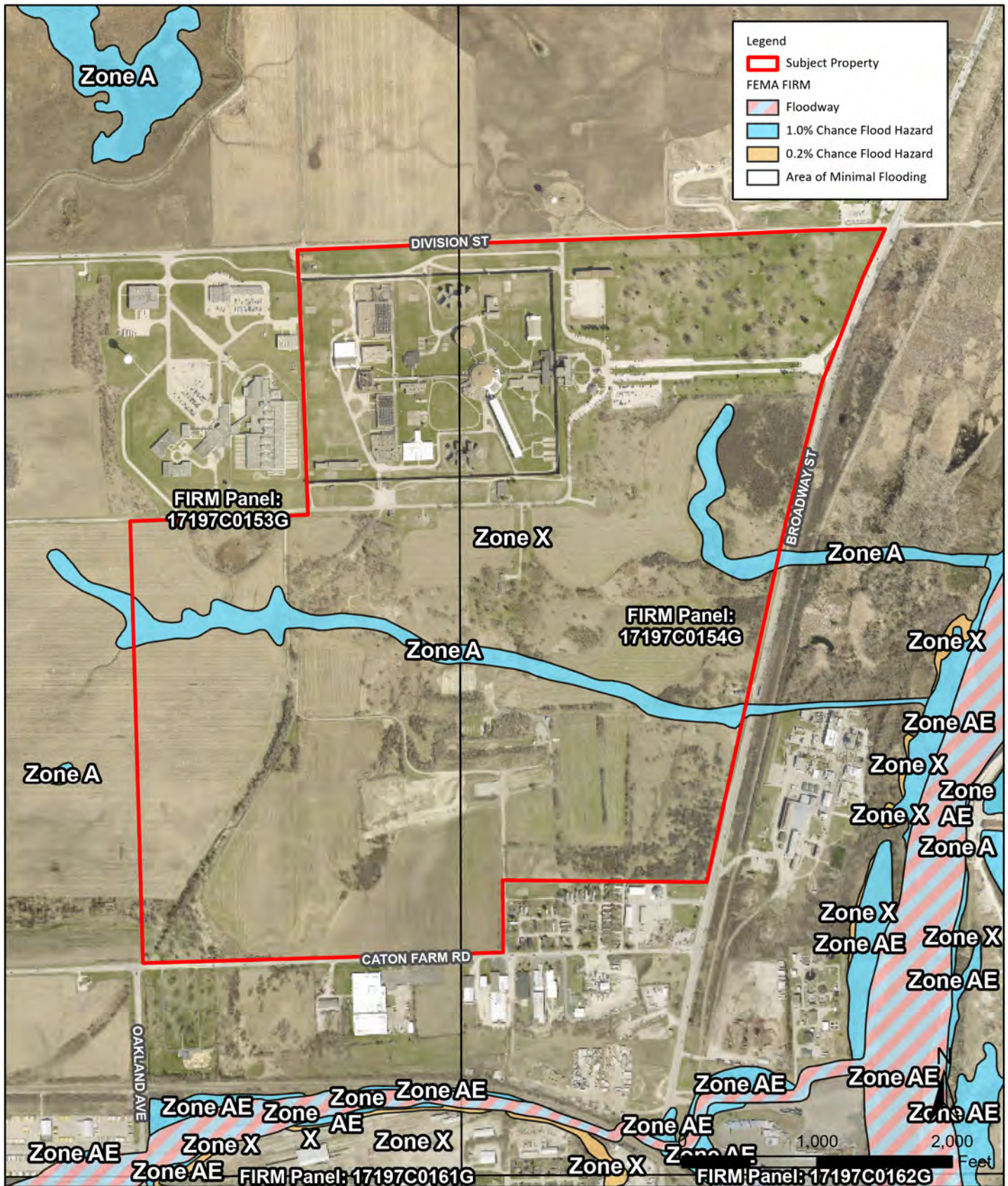
PROJ: No. 235494

Date: 4/17/2024

DRAWN BY: KJW

APPROVED BY: CAA





**Legend**

- Subject Property
- FEMA FIRM**
- Floodway
- 1.0% Chance Flood Hazard
- 0.2% Chance Flood Hazard
- Area of Minimal Flooding

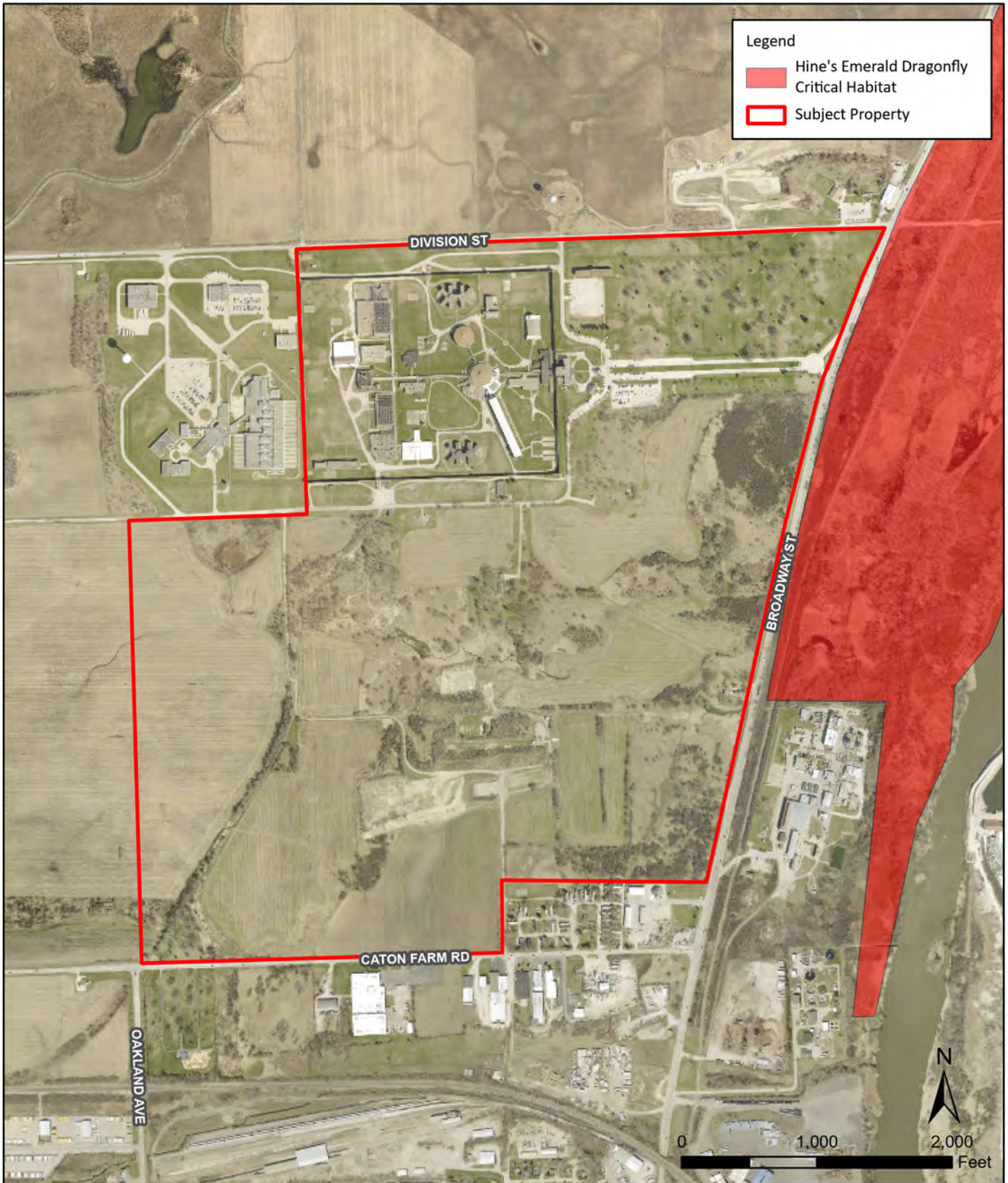


CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
 Chicago, IL 60606  
 P: (312) 346-5000  
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Figure 8  
 FEMA FIRM Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ: No. 235494
Date: 4/17/2024
DRAWN BY: KJW
APPROVED BY: CAA





**Legend**

- Hine's Emerald Dragonfly Critical Habitat
- Subject Property

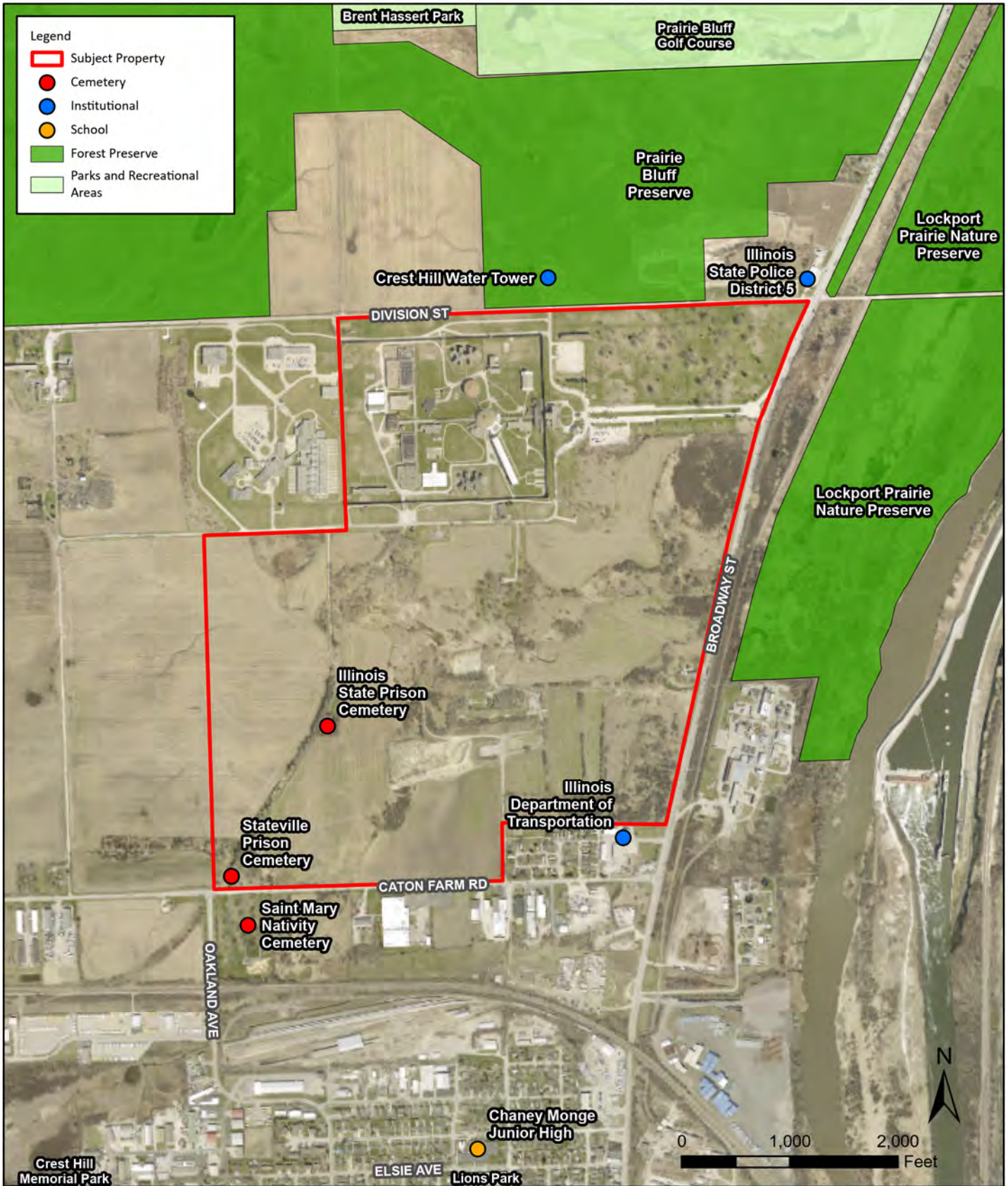


CDM Smith Inc.  
 125 South Wacker Drive, Suite 2510  
 Chicago, IL 60606  
 P: (312) 346-5000  
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Figure 9  
 Critical Habitat Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ: No. 235494
Date: 4/17/2024
DRAWN BY: KJW
APPROVED BY: CAA





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 Chicago, IL 60606  
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Figure 10  
 Parks and Community  
 Resources Map  
 Stateville Correctional  
 Center  
 16830 S. Broadway Street  
 Joliet, IL 60434

PROJ: No. 235494

Date: 4/17/2024

DRAWN BY: KJW

APPROVED BY: CAA

# Appendix A

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## Aerial Photographs





**Stateville Correctional Center**

16830 S BROADWAY ST

Lockport, IL 60441

Inquiry Number: 7610970.8

April 03, 2024

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

04/03/24

**Site Name:**

Stateville Correctional Center  
16830 S BROADWAY ST  
Lockport, IL 60441  
EDR Inquiry # 7610970.8

**Client Name:**

CDM Smith Inc.  
125 S. Wacker Drive  
Chicago, IL 60606  
Contact: Eric Hasman



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>	<u>Source</u>
2019	1"=500'	Flight Year: 2019	USDA/NAIP

**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.**

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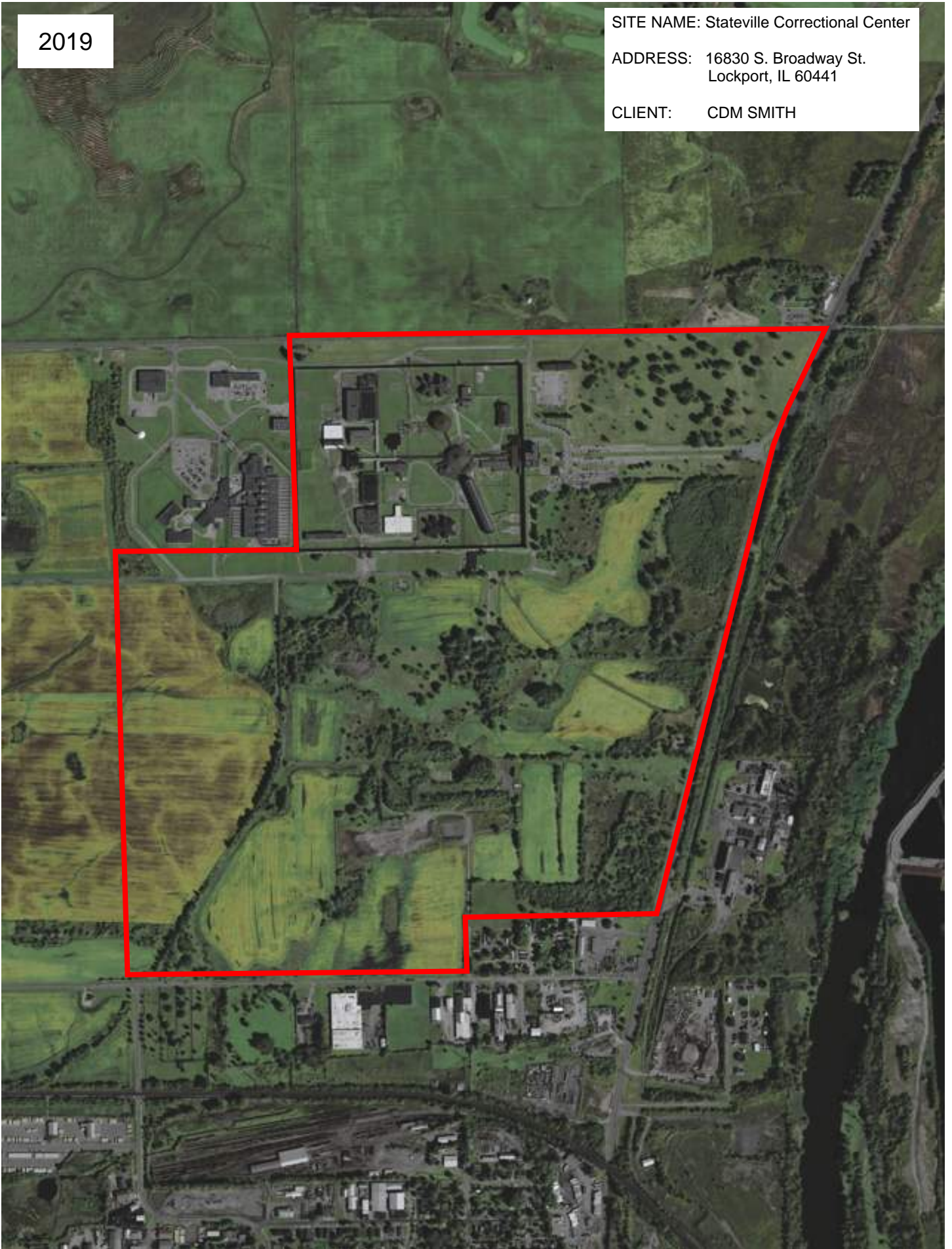
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2019

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



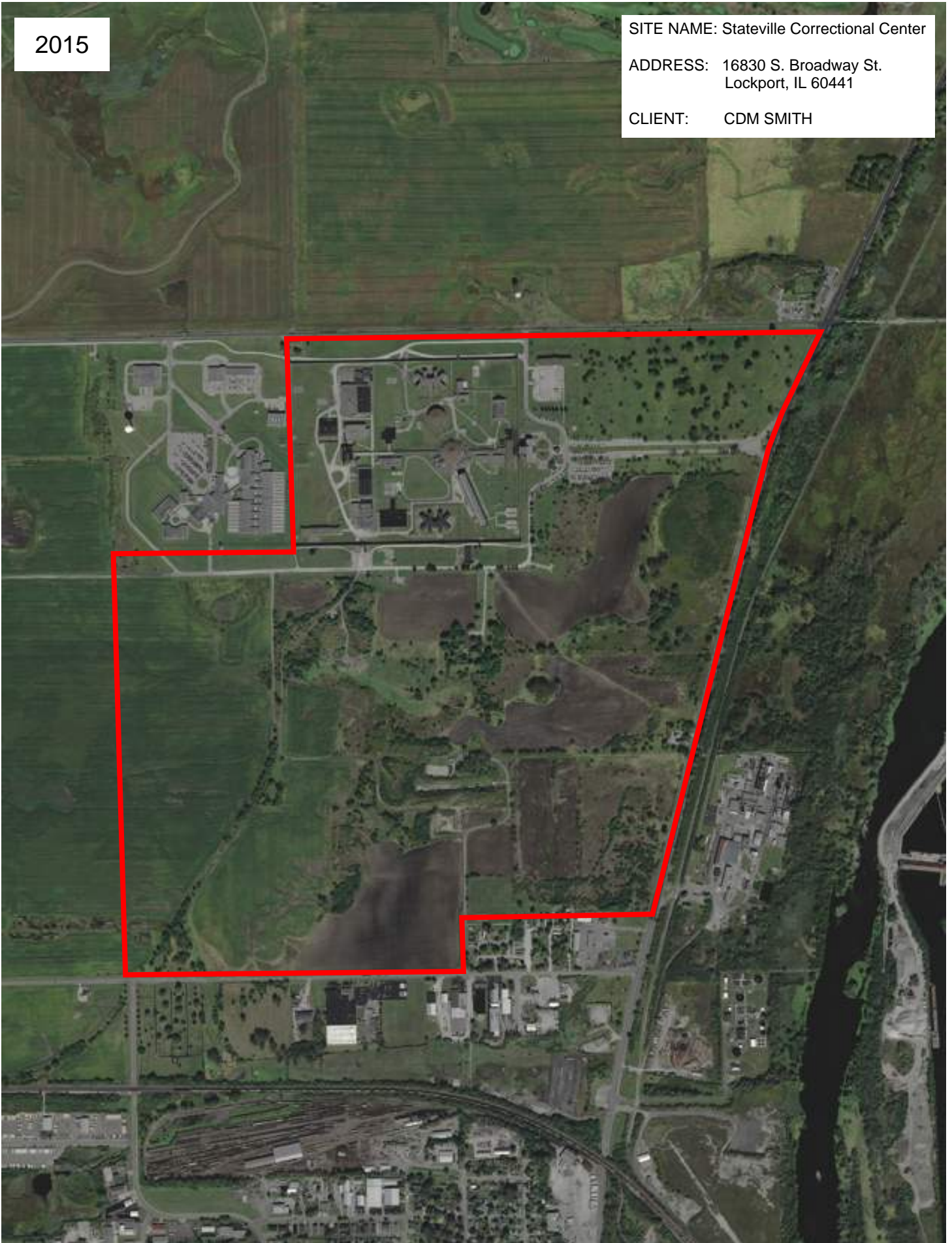


2015

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



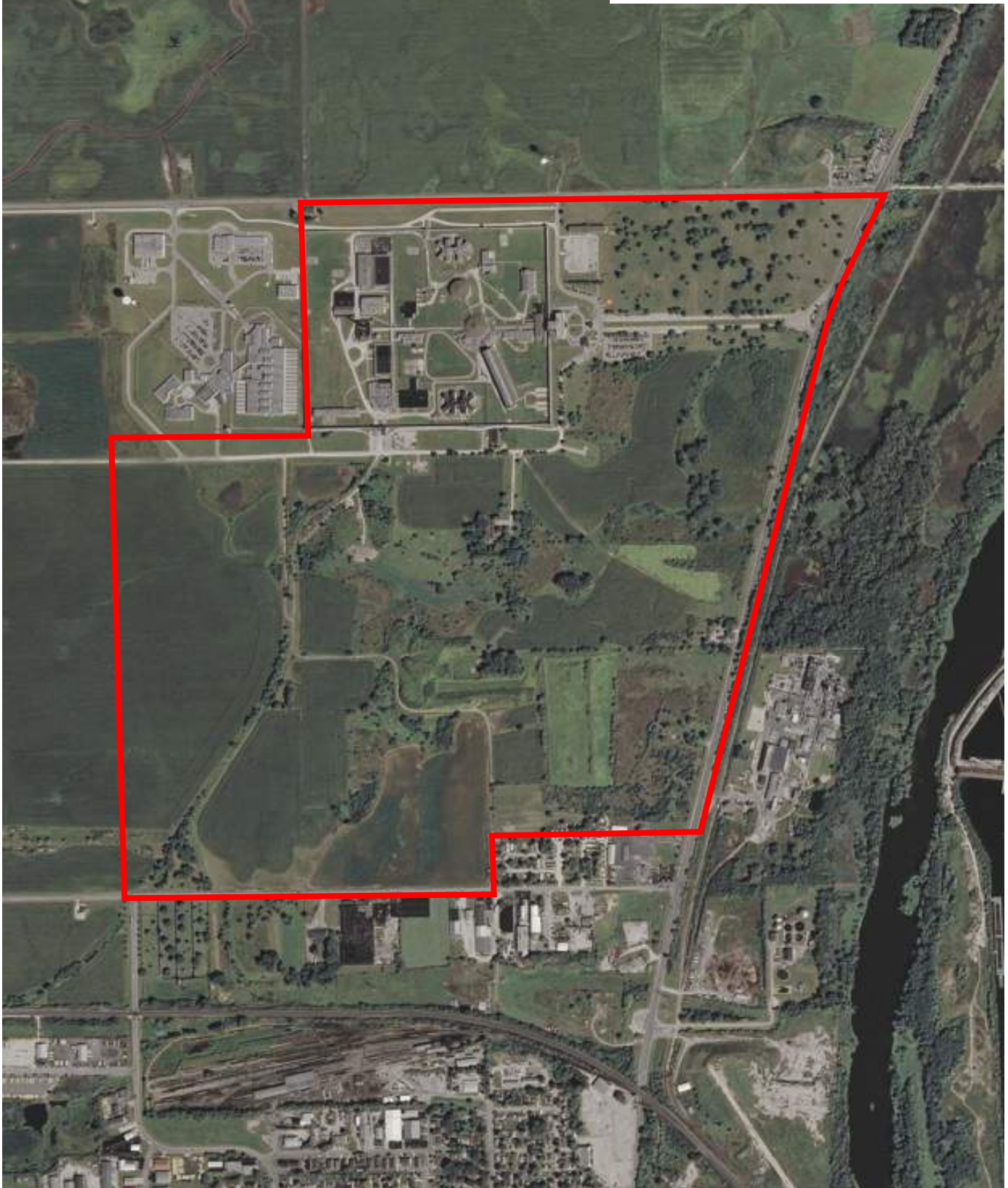


2011  
2011

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



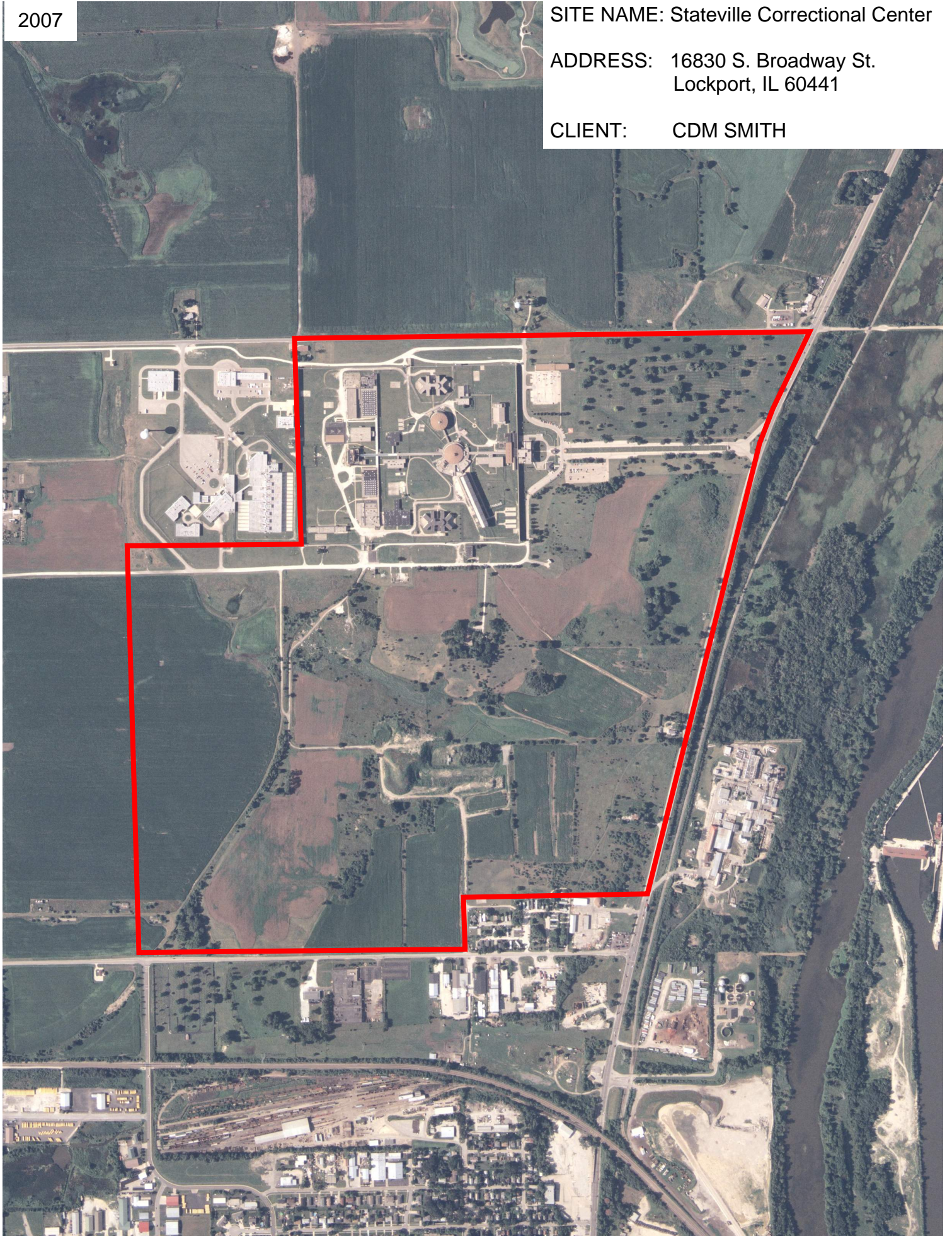


2007

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



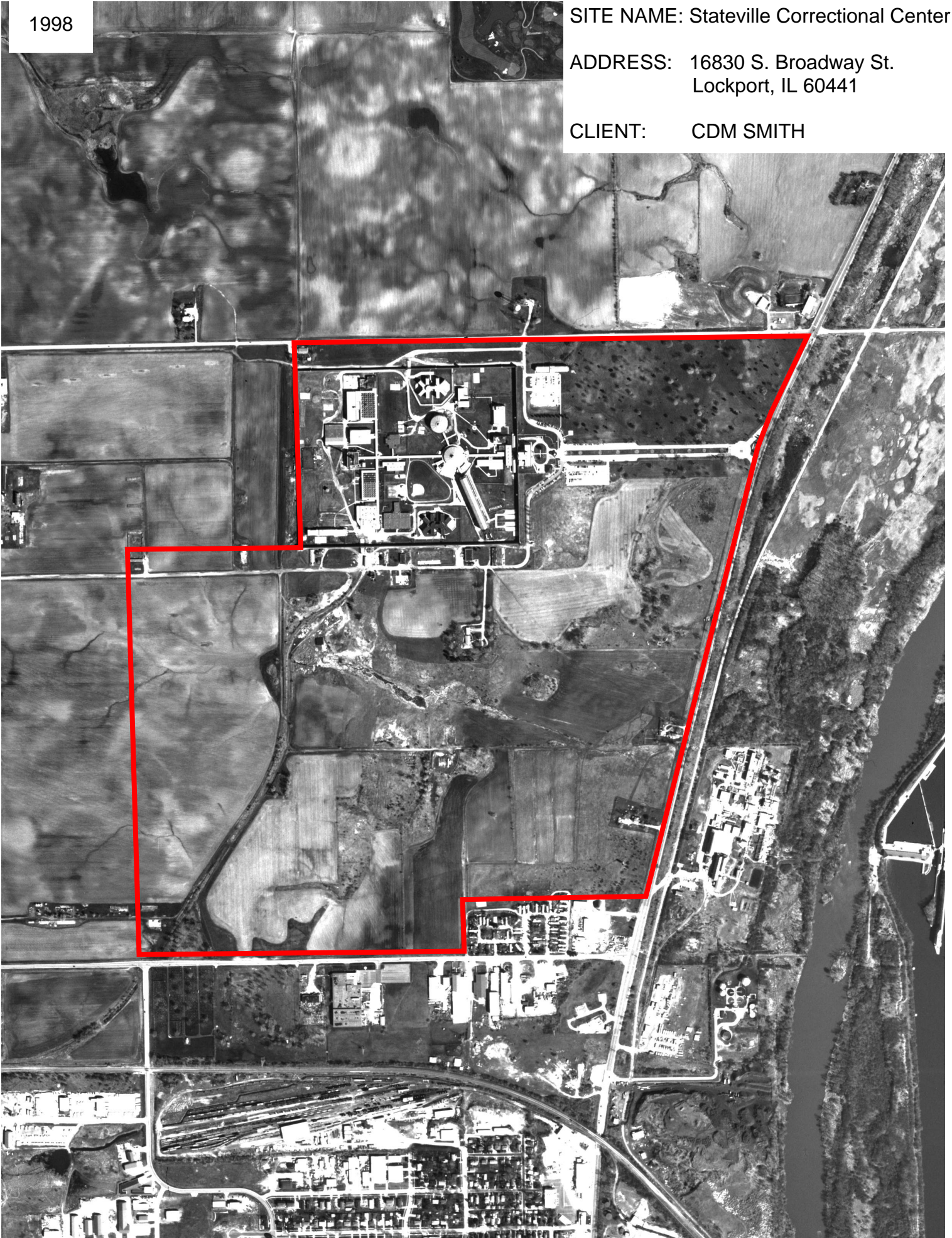


1998

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH





1994

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



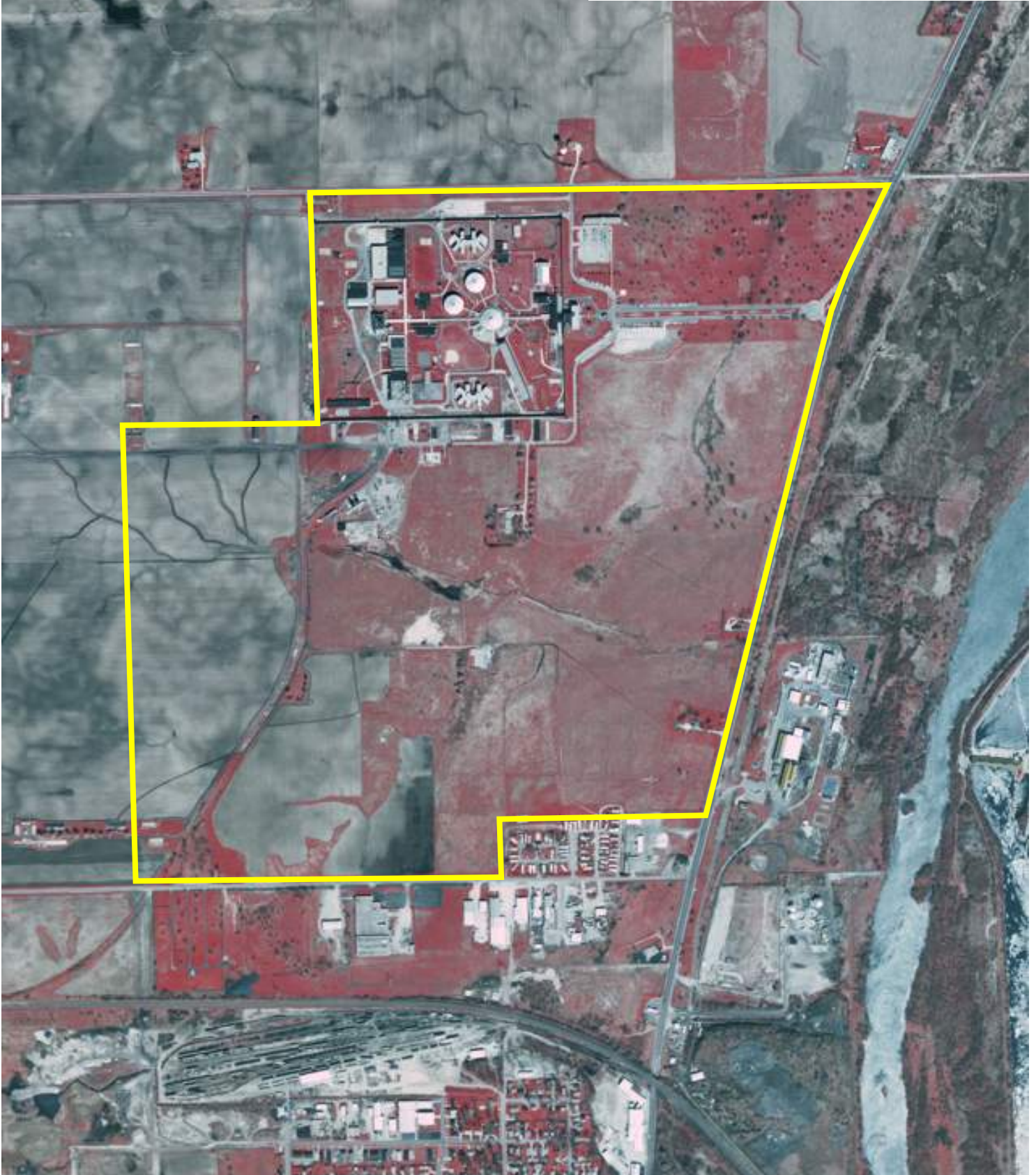


1988

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH





1983

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



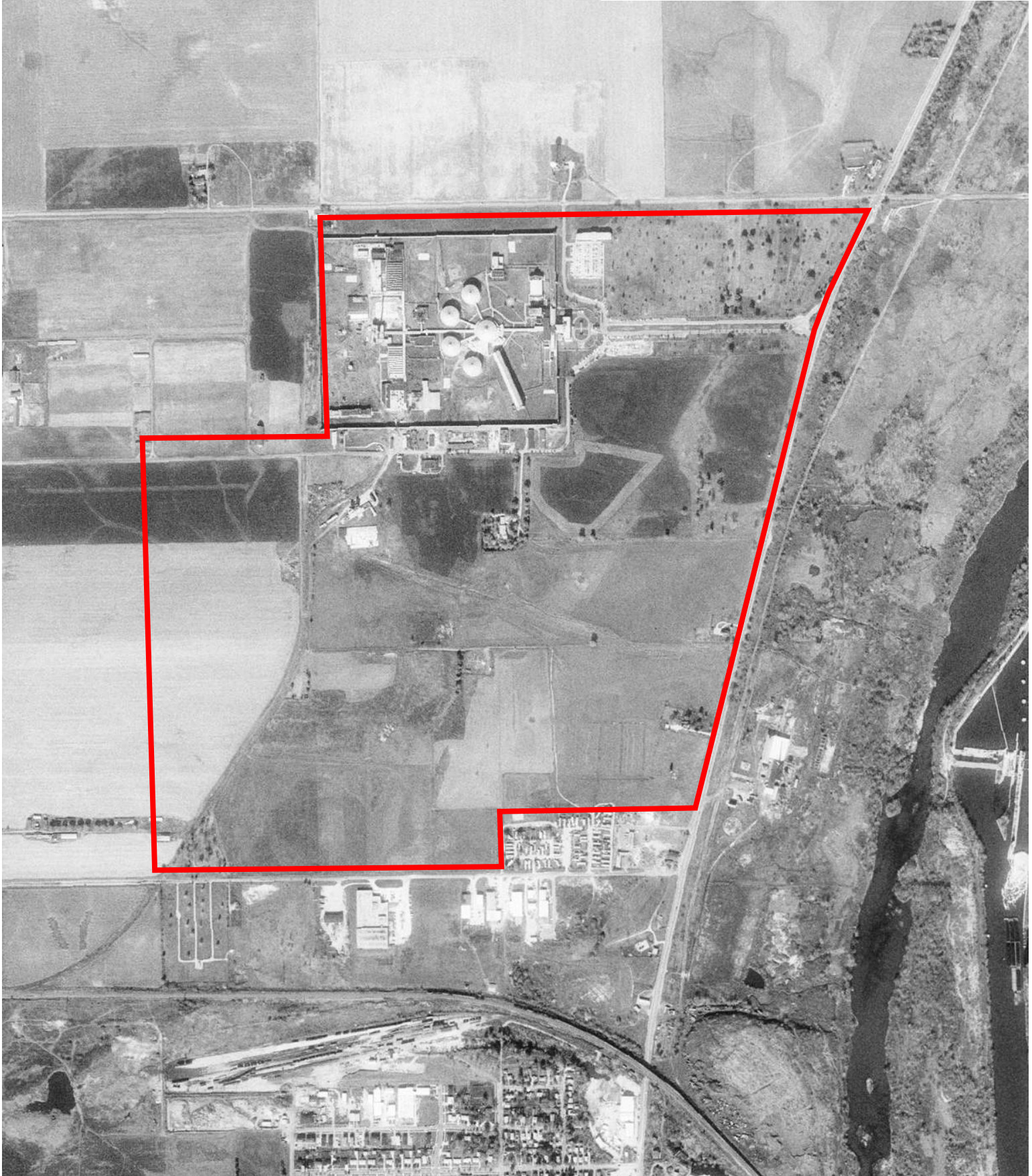


1978

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH





1973

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



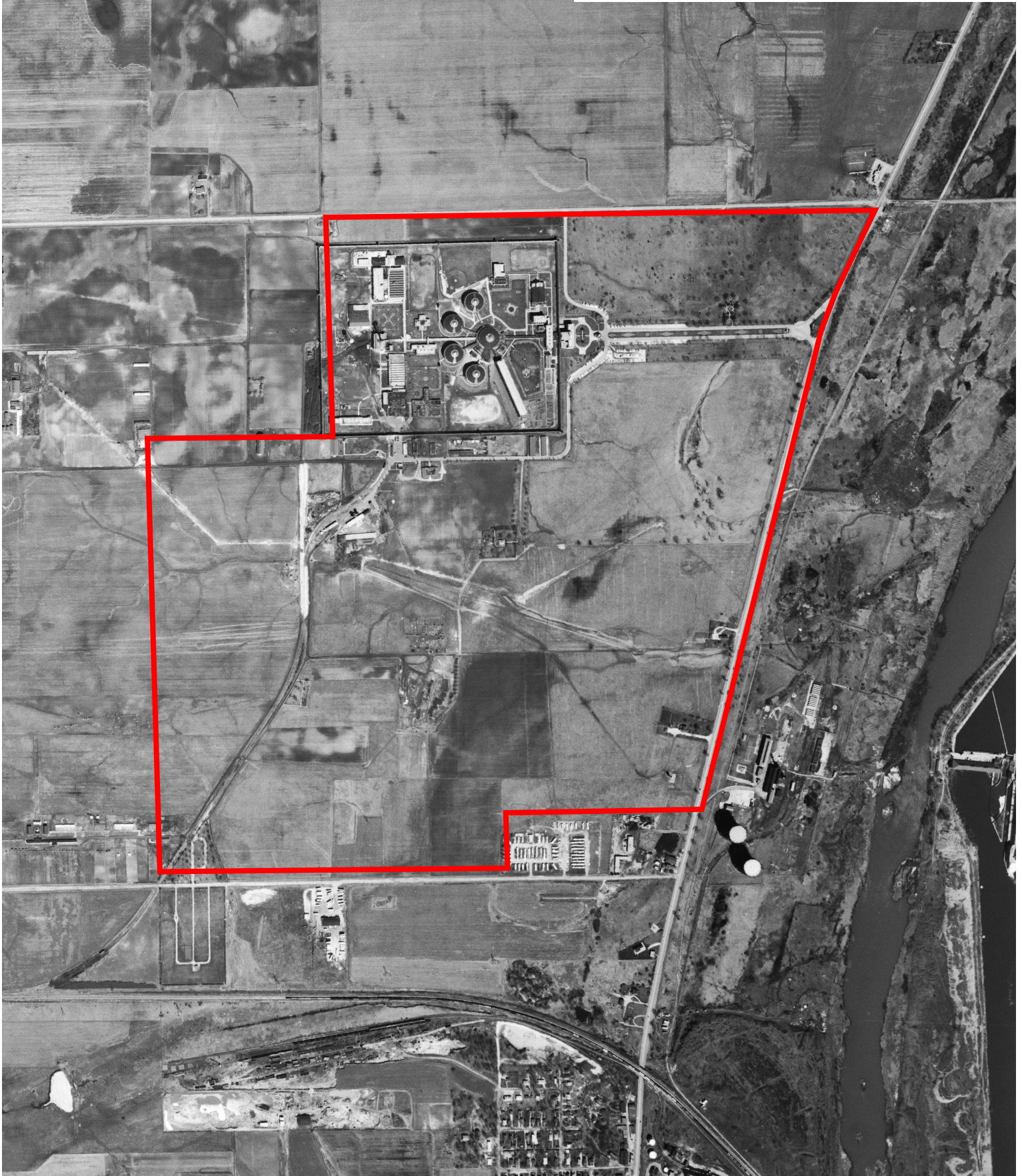


1962

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



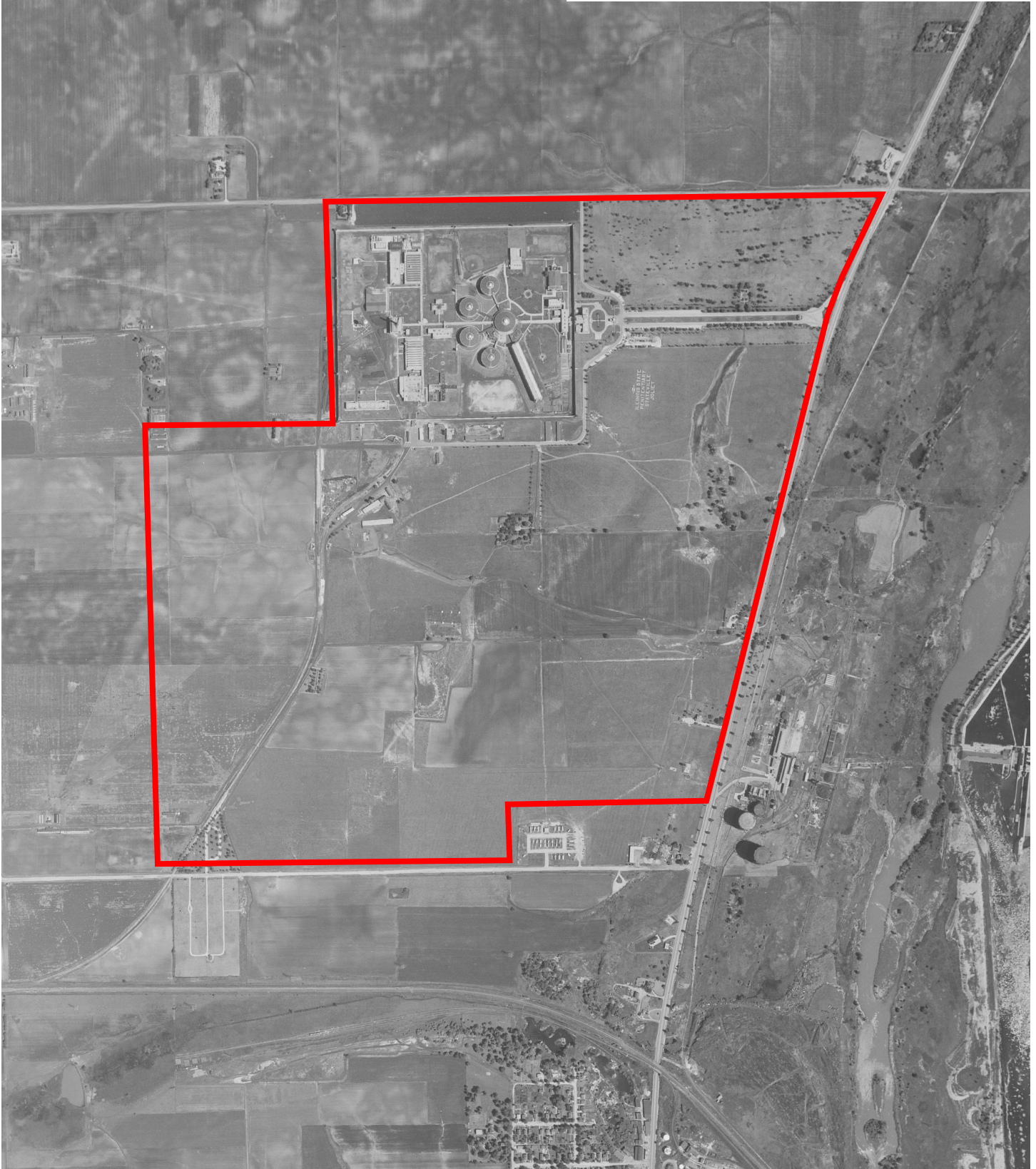


1954

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH





1952

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



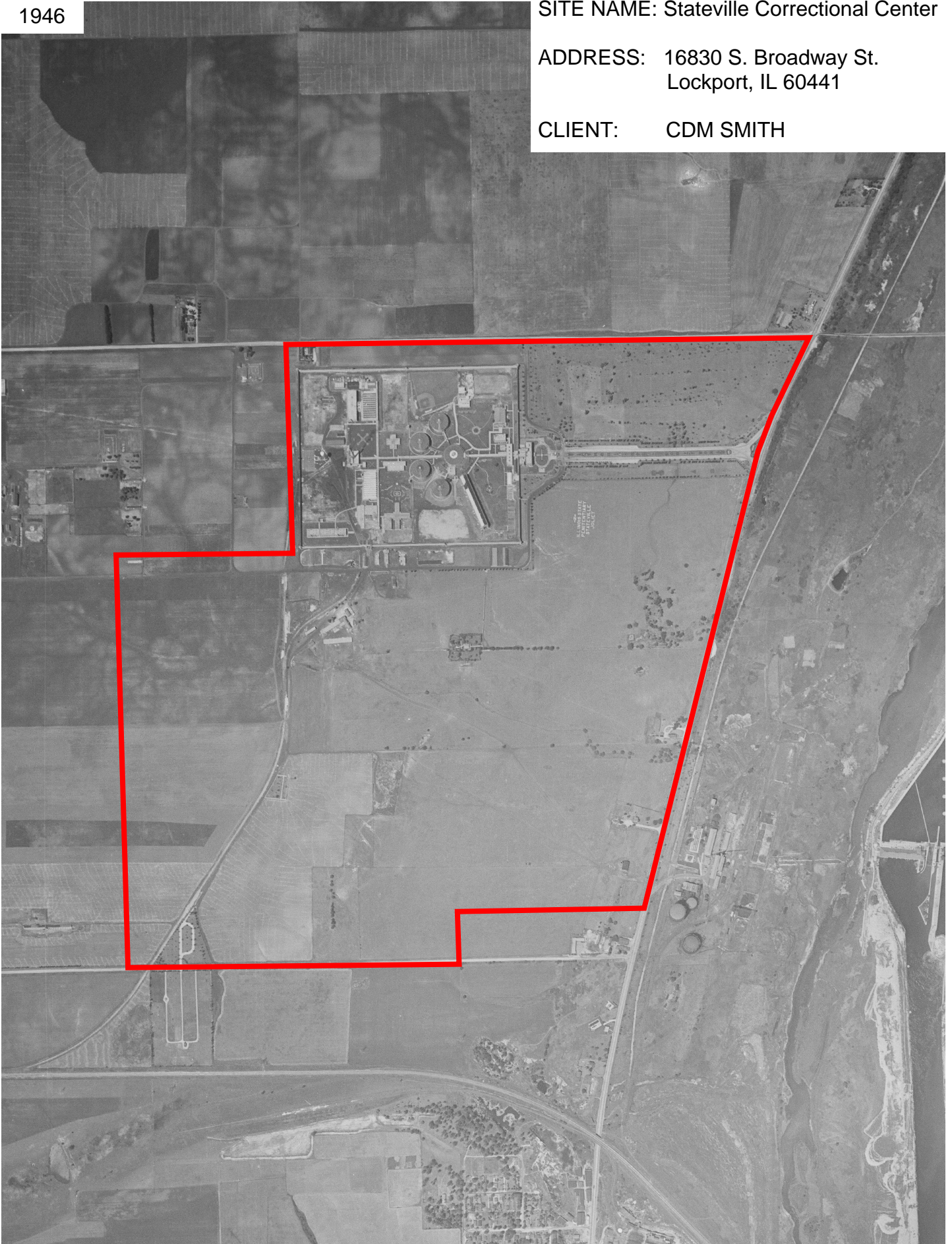


1946

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



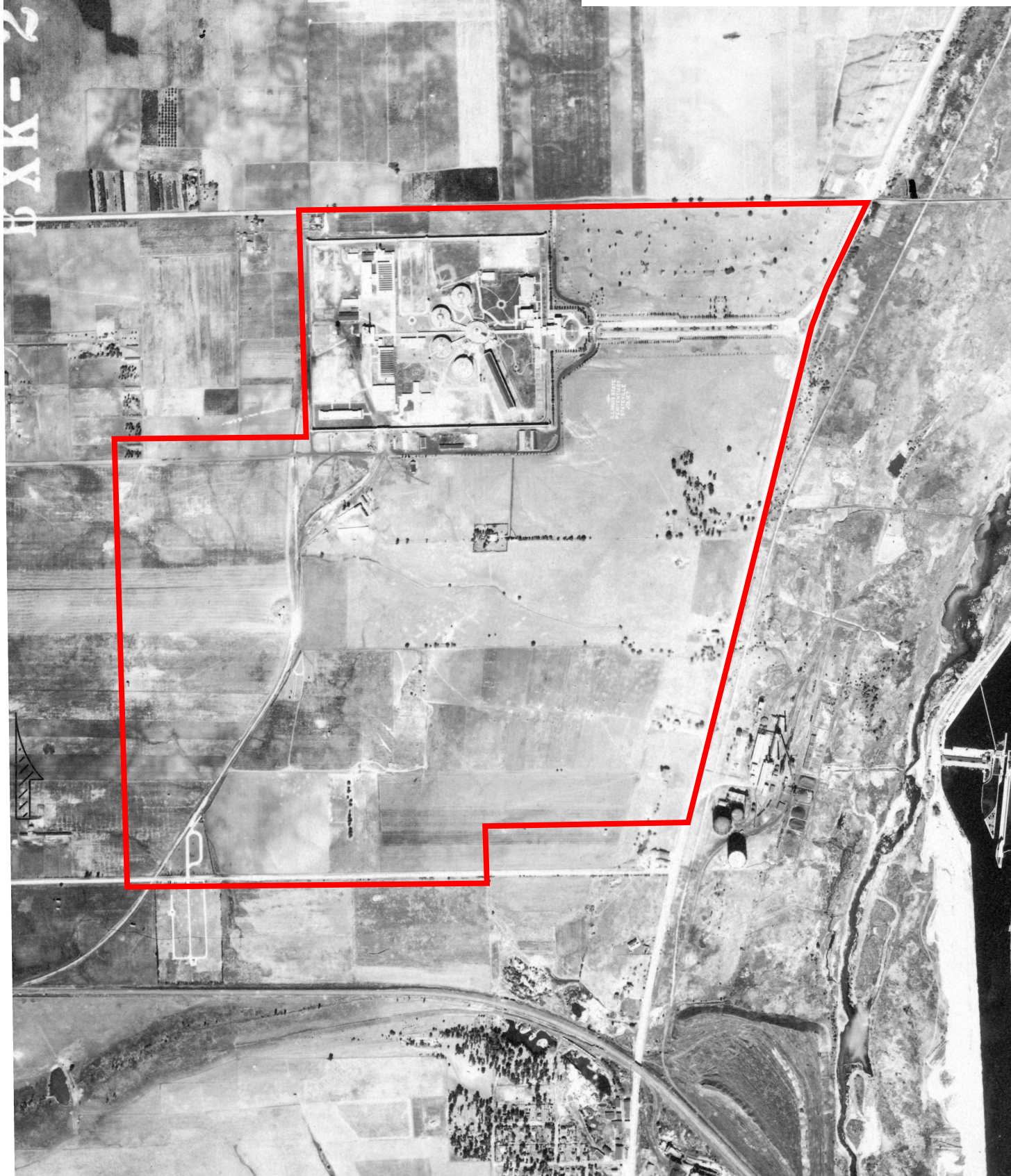


1939

SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



# Appendix B

---

## Topographic Maps



Stateville Correctional Center  
16830 S BROADWAY ST  
Lockport, IL 60441

Inquiry Number: 7610970.4

April 03, 2024

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

04/03/24

**Site Name:**

Stateville Correctional Center  
16830 S BROADWAY ST  
Lockport, IL 60441  
EDR Inquiry # 7610970.4

**Client Name:**

CDM Smith Inc.  
125 S. Wacker Drive  
Chicago, IL 60606  
Contact: Eric Hasman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by CDM Smith Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:****Coordinates:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	41.57954 41° 34' 46" North
<b>Project:</b>	Stateville	<b>Longitude:</b>	-88.0833 -88° 5' 0" West
		<b>UTM Zone:</b>	Zone 16 North
		<b>UTM X Meters:</b>	409694.85
		<b>UTM Y Meters:</b>	4603661.35
		<b>Elevation:</b>	602.00' above sea level

**Maps Provided:**

2021	1954
2018	1923
2015	1892
2012	
1998	
1993	
1973	
1962	

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## **Topo Sheet Key**

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

### **2021 Source Sheets**



Joliet  
2021  
7.5-minute, 24000

### **2018 Source Sheets**



Joliet  
2018  
7.5-minute, 24000

### **2015 Source Sheets**



Joliet  
2015  
7.5-minute, 24000

### **2012 Source Sheets**

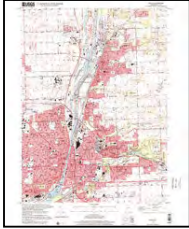


Joliet  
2012  
7.5-minute, 24000

## **Topo Sheet Key**

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

### **1998 Source Sheets**



Joliet  
1998  
7.5-minute, 24000  
Aerial Photo Revised 1998

### **1993 Source Sheets**



Joliet  
1993  
7.5-minute, 24000  
Aerial Photo Revised 1988

### **1973 Source Sheets**



Joliet  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

### **1962 Source Sheets**



Joliet  
1962  
7.5-minute, 24000  
Aerial Photo Revised 1952



## **Topo Sheet Key**

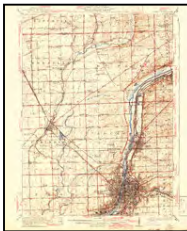
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1954 Source Sheets**



Joliet  
1954  
7.5-minute, 24000  
Aerial Photo Revised 1952

### **1923 Source Sheets**

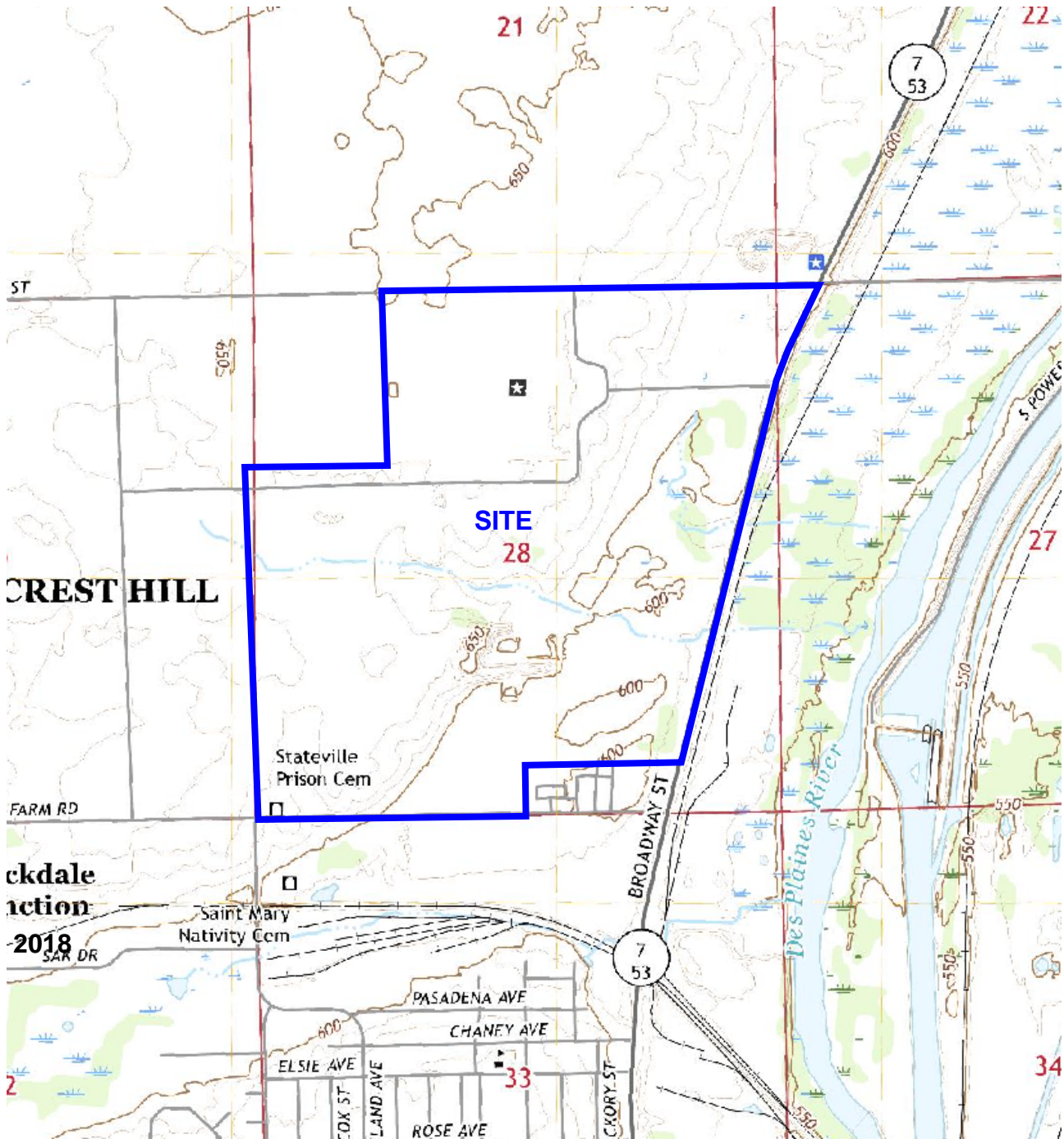


Joliet  
1923  
15-minute, 62500

### **1892 Source Sheets**



Joliet  
1892  
15-minute, 62500



SITE NAME: Stateville Correctional Center

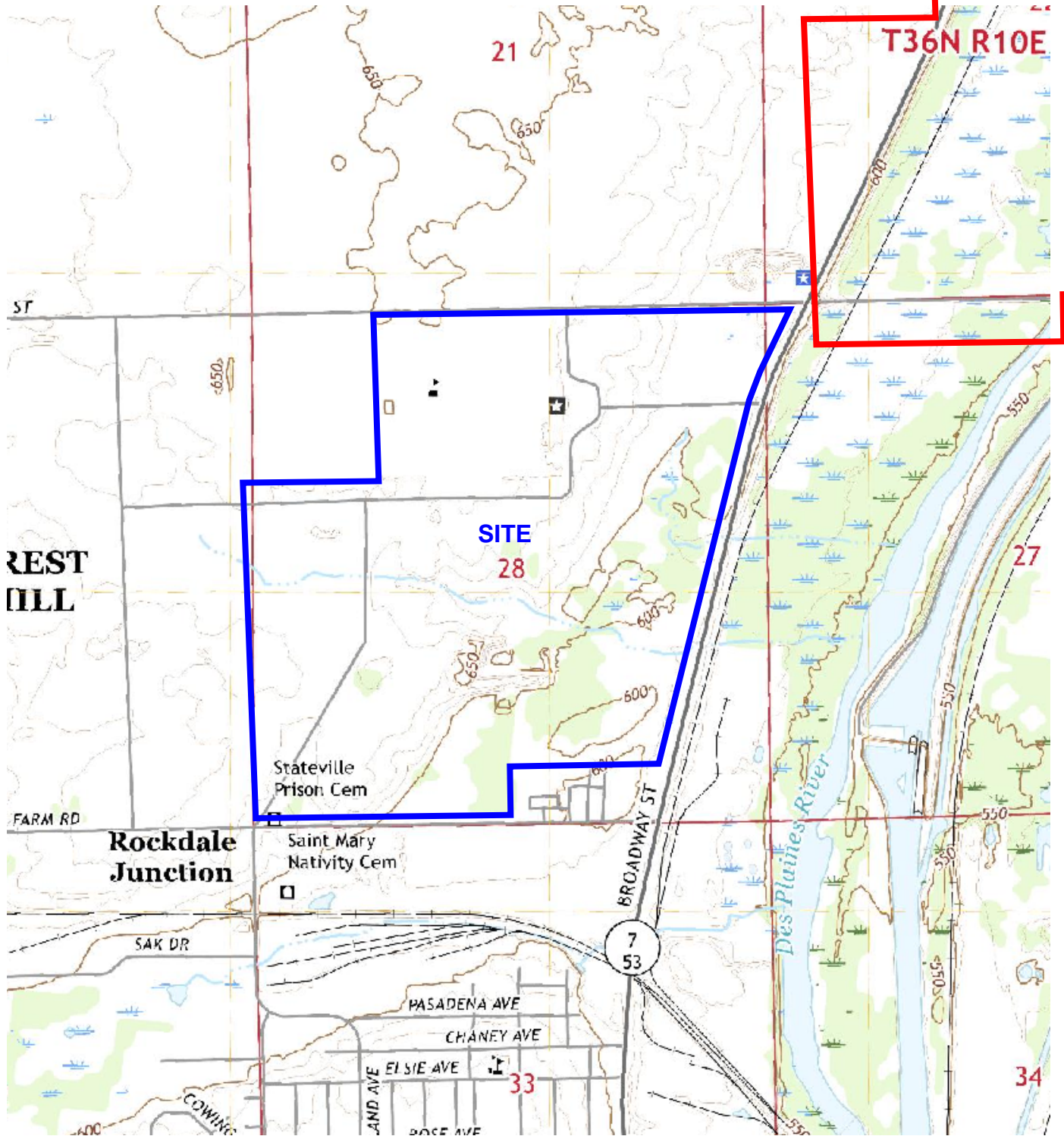
ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



# Historical Topo Map

2018

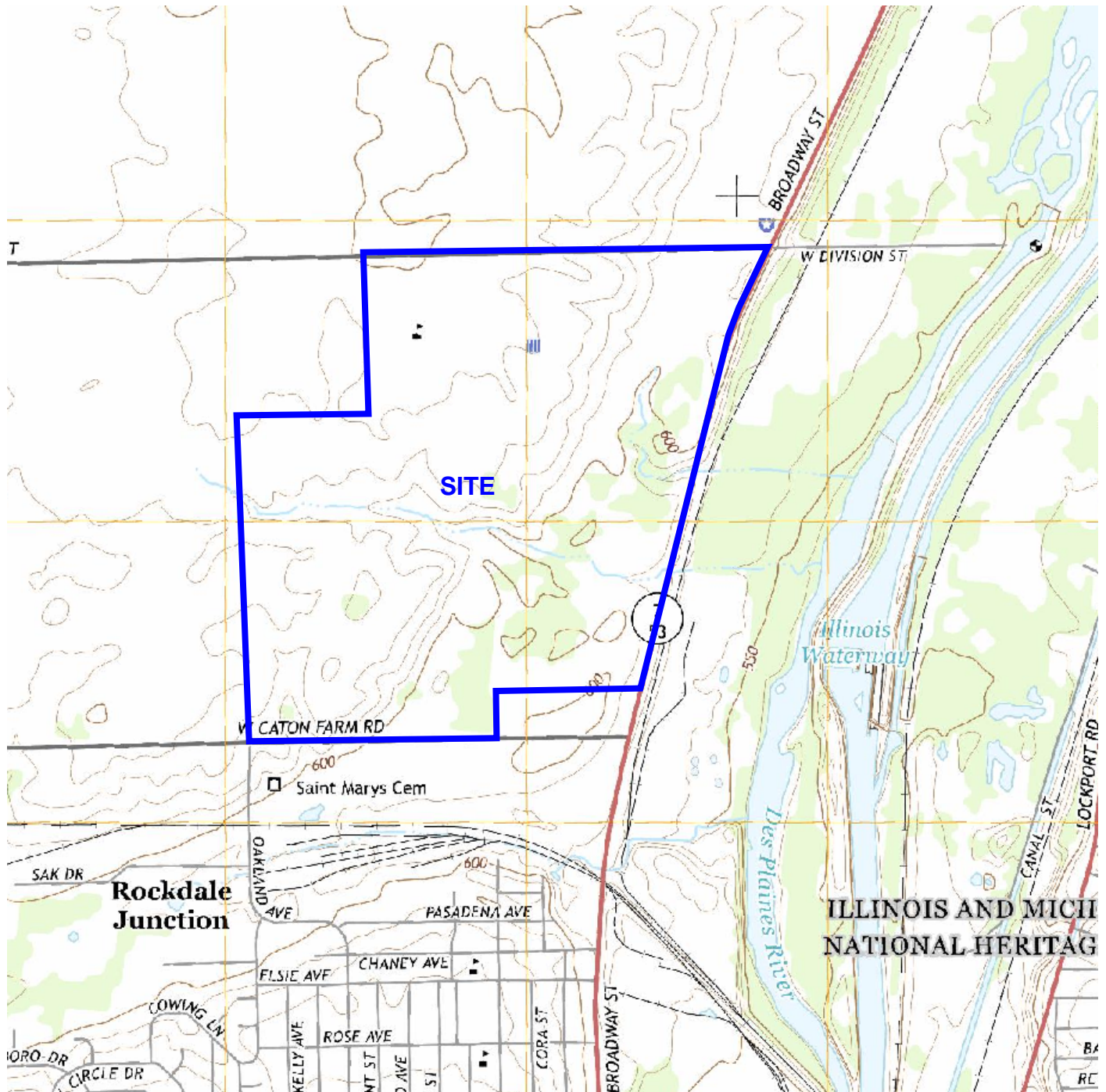


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



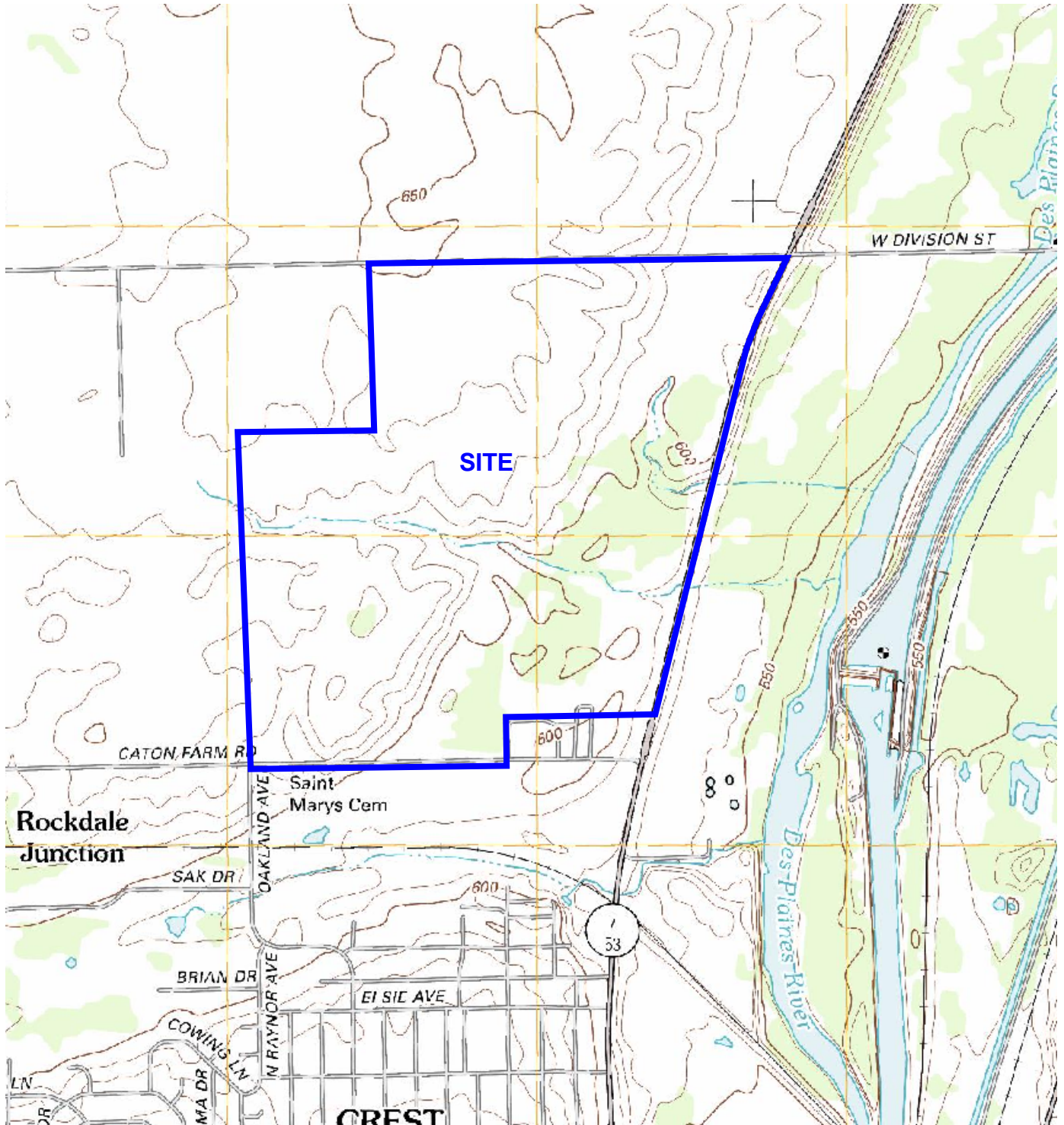


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



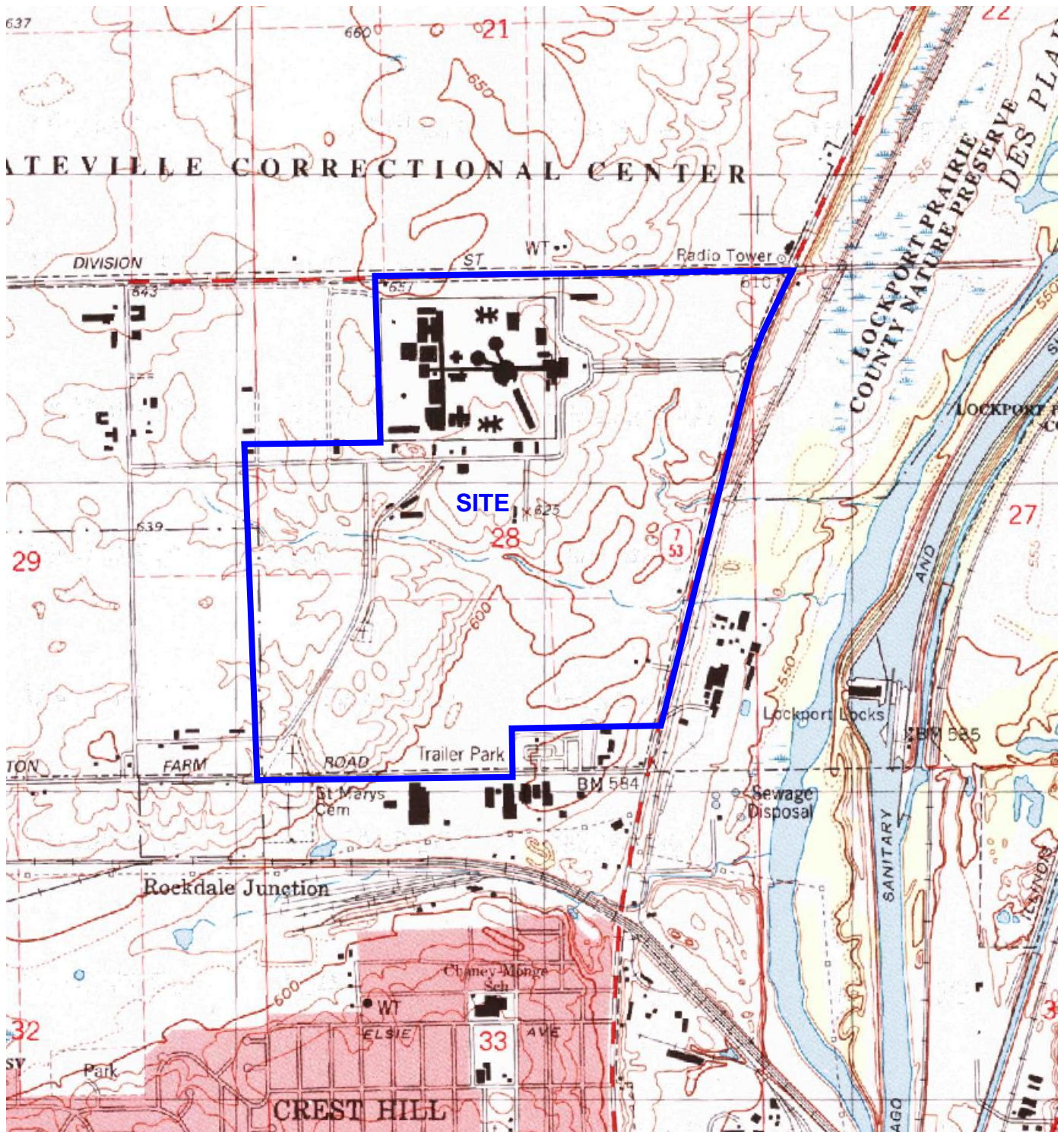


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



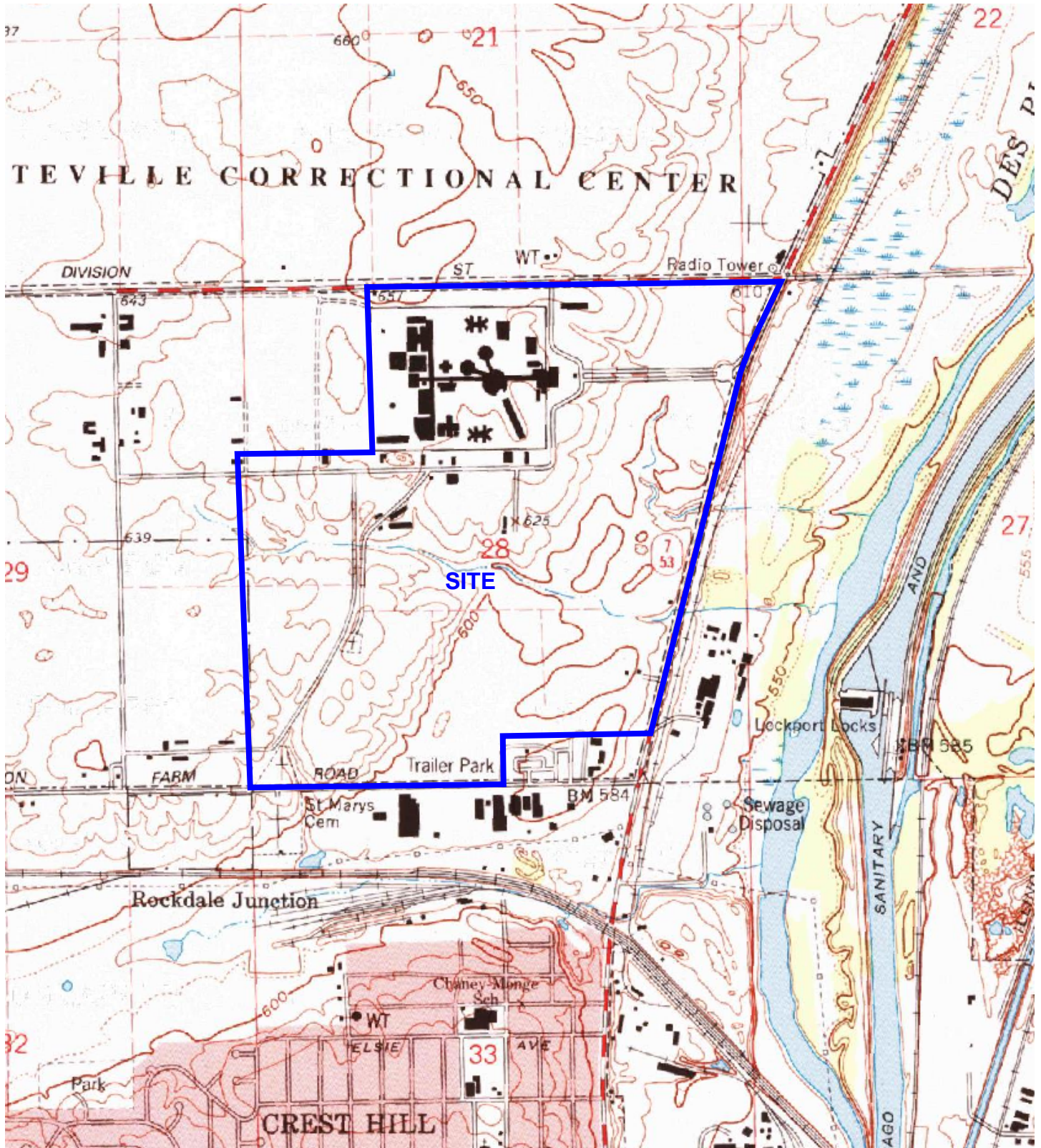


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



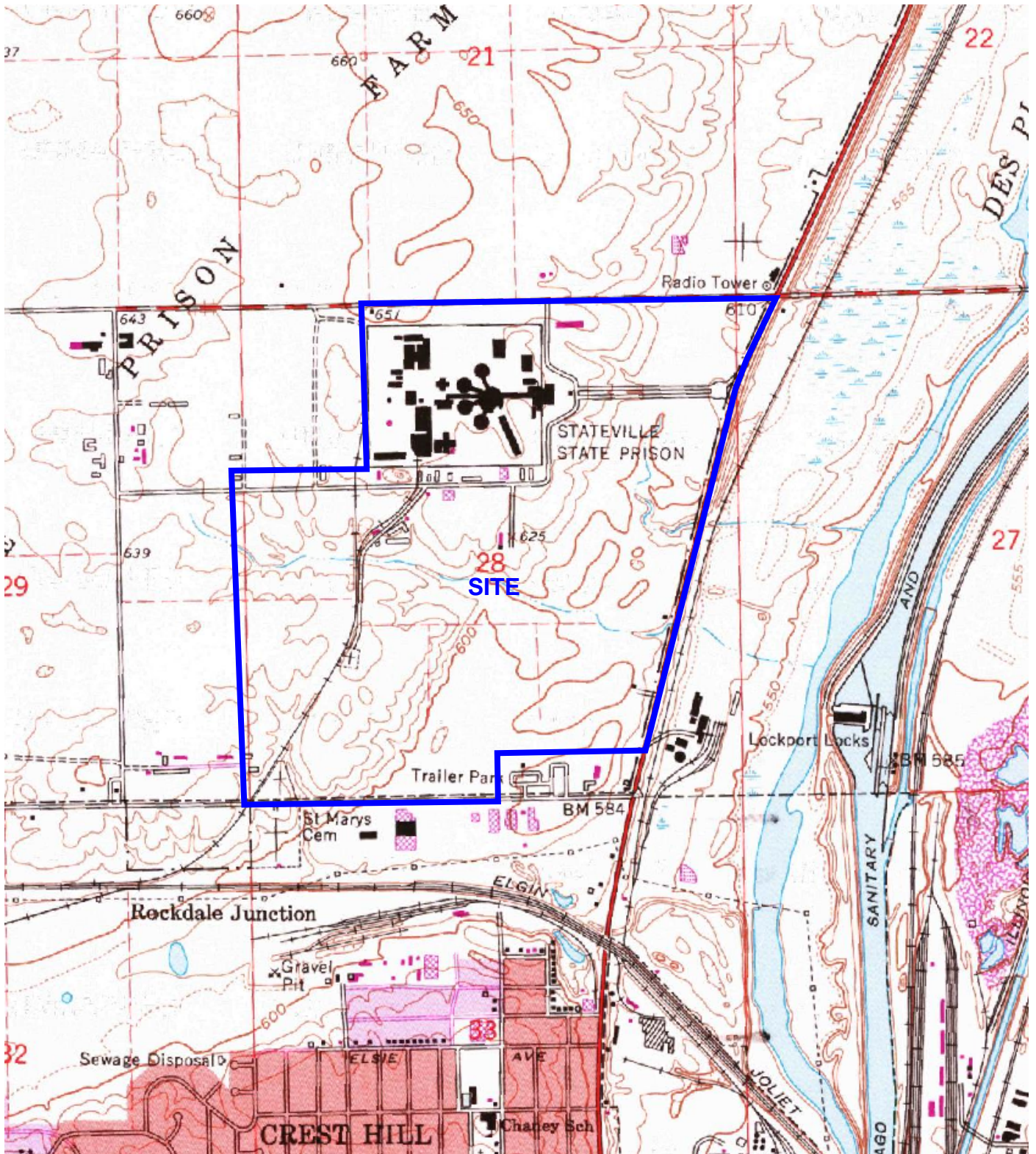


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



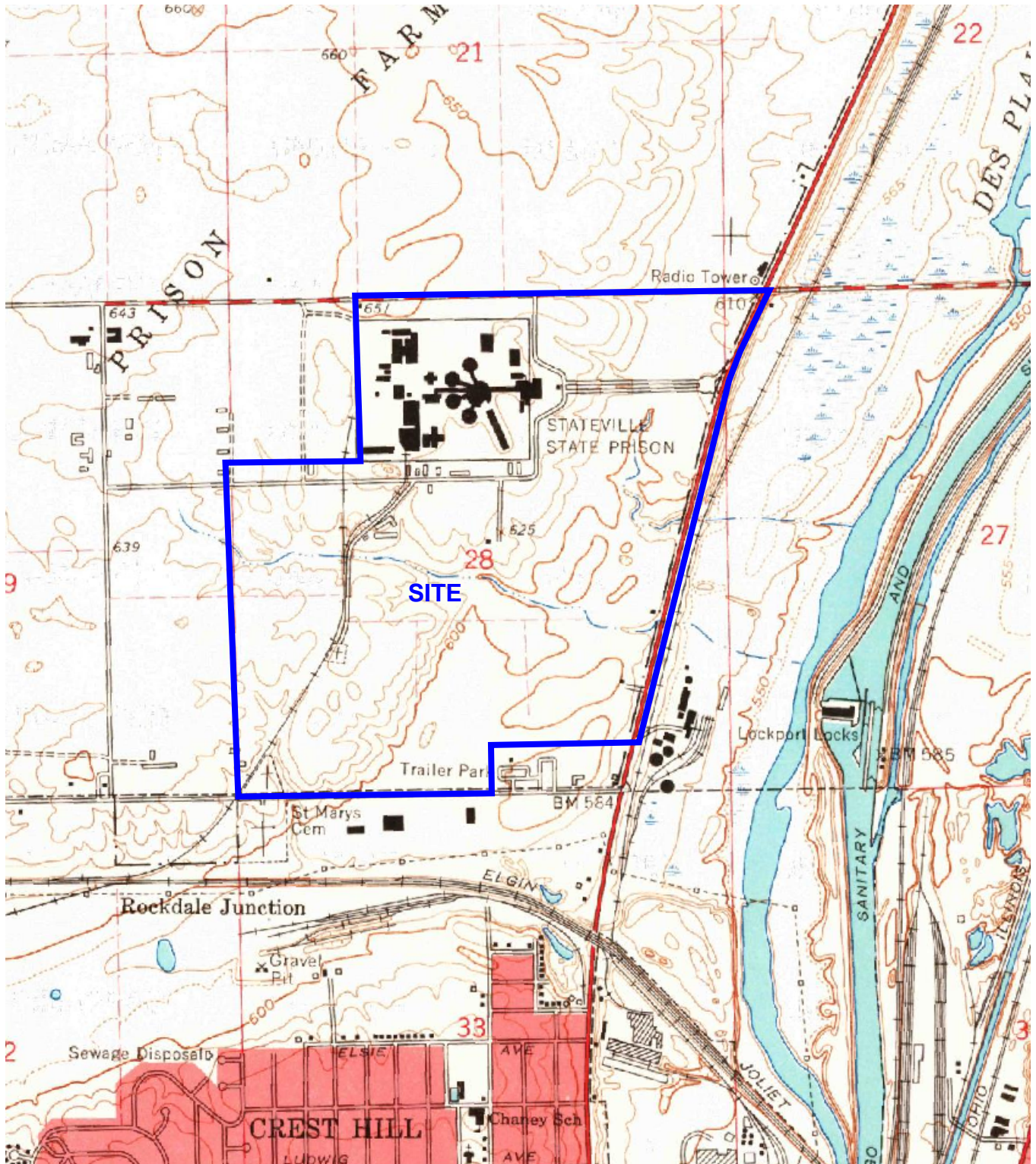


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



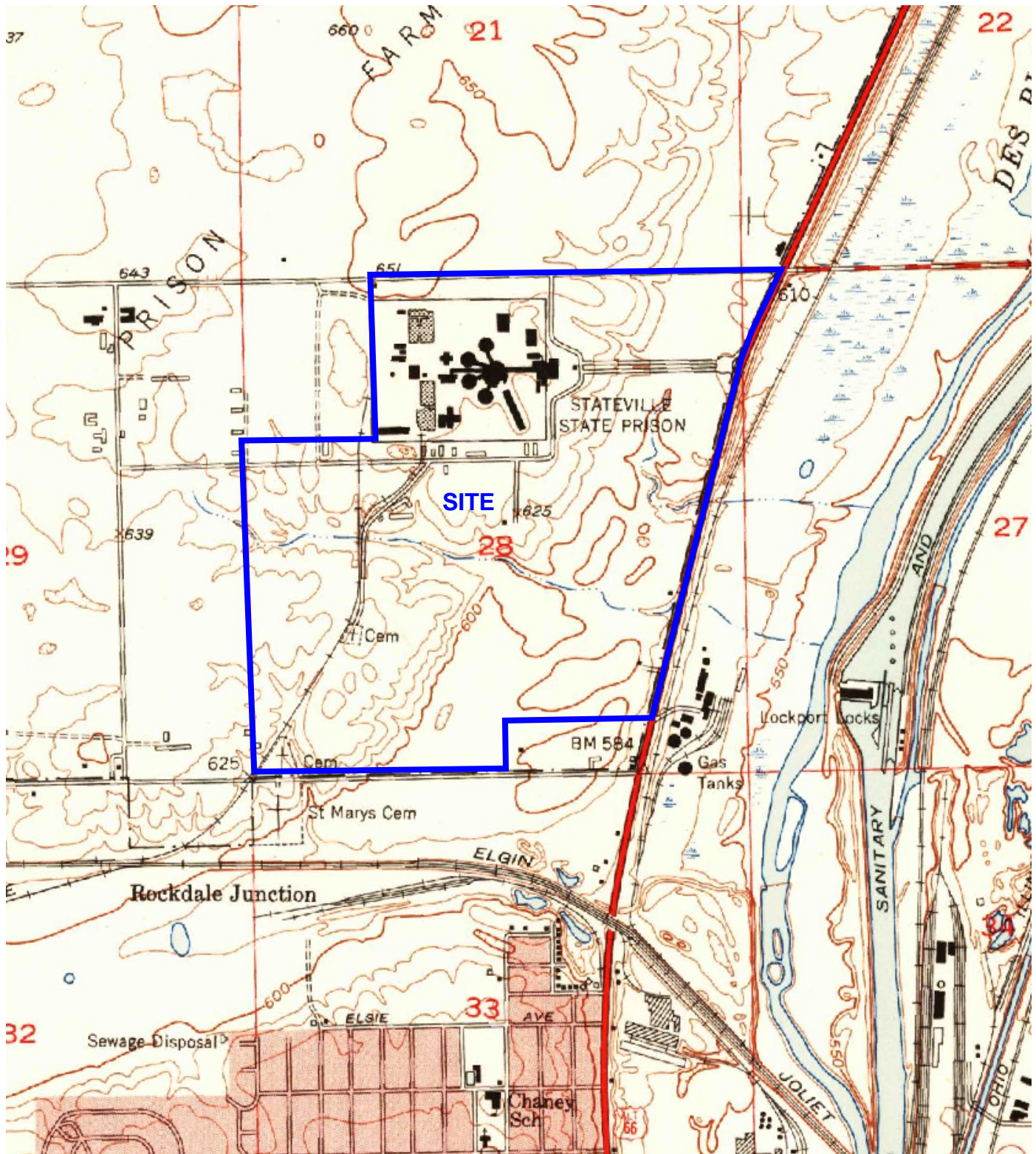


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



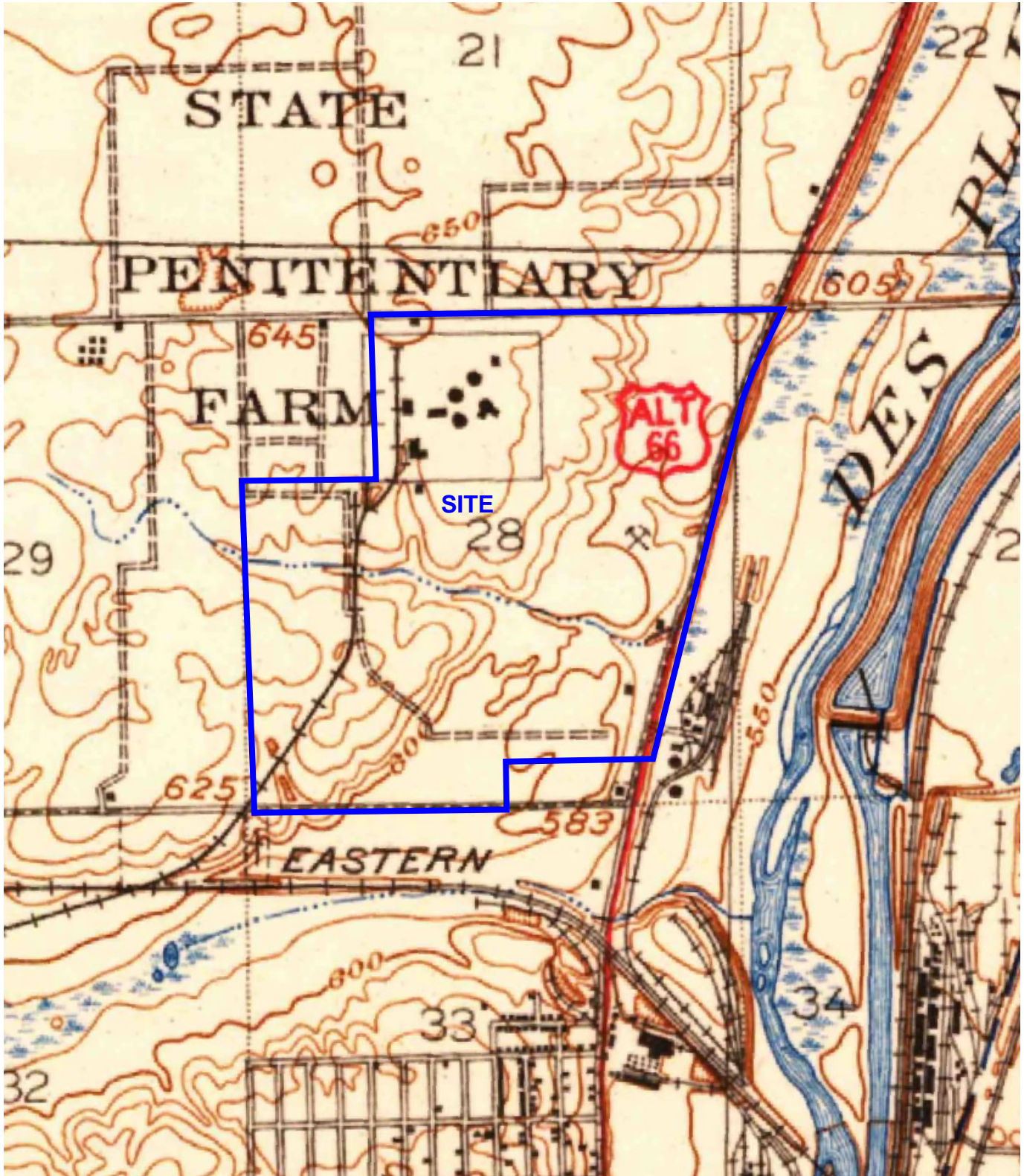


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



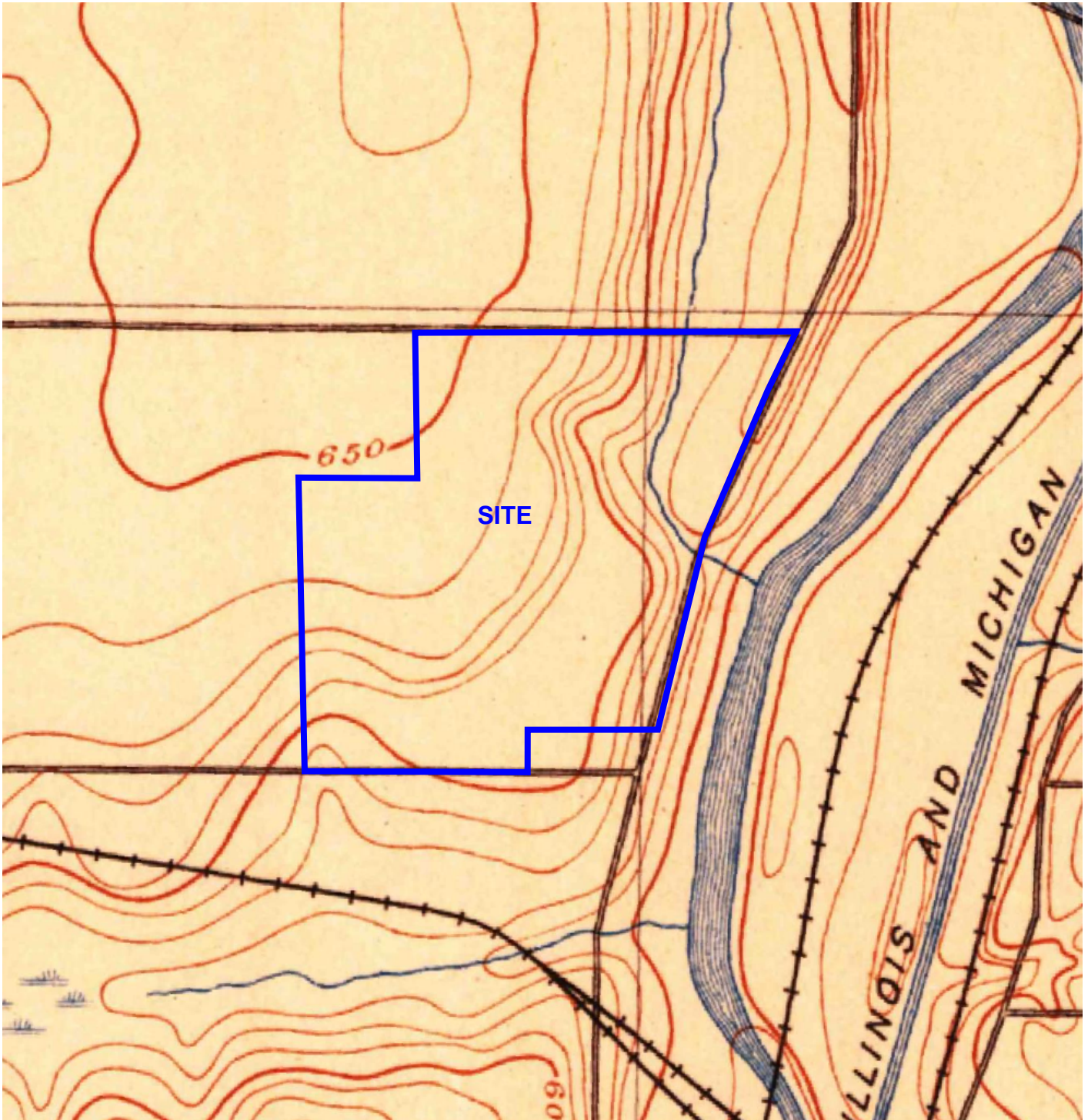


SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH





SITE NAME: Stateville Correctional Center

ADDRESS: 16830 S. Broadway St.  
Lockport, IL 60441

CLIENT: CDM SMITH



# Appendix C

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## Sanborn Maps

Stateville Correctional Center  
16830 S BROADWAY ST  
Lockport, IL 60441

Inquiry Number: 7610970.3

April 01, 2024

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

04/01/24

**Site Name:**

Stateville Correctional Center  
16830 S BROADWAY ST  
Lockport, IL 60441  
EDR Inquiry # 7610970.3

**Client Name:**

CDM Smith Inc.  
125 S. Wacker Drive  
Chicago, IL 60606  
Contact: Eric Hasman



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by CDM Smith Inc. 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](http://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 #** 29B7-45C6-9B8A  
**PO #** NA  
**Project** Stateville

### 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 #: 29B7-45C6-9B8A

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™*

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# Appendix D

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## City Directories



**Stateville Correctional Center**

16830 S BROADWAY ST  
Lockport, IL 60441

Inquiry Number: 7610970.5  
April 03, 2024

# 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.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

### RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1992	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information
1986	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1981	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1976	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1970	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1965	<input type="checkbox"/>	<input type="checkbox"/>	Hill-Donnelly Criss-Cross Directory
1960	<input type="checkbox"/>	<input type="checkbox"/>	Hill-Donnelly Criss-Cross Directory
1957	<input type="checkbox"/>	<input type="checkbox"/>	Hill-Donnelly Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

16830 S BROADWAY ST  
Lockport, IL 60441

Year

CD Image

Source

### BROADWAY ST

2020	pg A1	EDR Digital Archive	
2017	pg A2	Cole Information	
2014	pg A3	Cole Information	
2010	pg A4	Cole Information	
2005	pg A5	Cole Information	
2000	pg A6	Cole Information	
1995	pg A7	Cole Information	
1992	-	Cole Information	Target and Adjoining not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source
1965	-	Hill-Donnelly Criss-Cross Directory	Street not listed in Source
1960	-	Hill-Donnelly Criss-Cross Directory	Street not listed in Source
1957	-	Hill-Donnelly Criss-Cross Directory	Street not listed in Source



## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**



-

**BROADWAY ST 2020**

16152 STOWE AUTO BODY  
16512 ANNATARA HAJEK  
JACOB HAJEK  
NATHAN HAJEK  
SONIA HAJEK  
THOMAS HAJEK  
16648 ILLINOIS STATE POLICE DIST 5  
KEITH MALEK  
17210 CHERI TARR

Target Street

Cross Street

Source

✓

-

Cole Information

**BROADWAY ST 2017**

16512 HAJEK, THOMAS J  
16830 NAPHCARE INC  
17401 TOYAL AMERICA INC



**BROADWAY ST 2014**

16512 OCCUPANT UNKNOWN,  
16830 NAPHCARE INC  
17060 LEMKE, MICHAEL W  
17210 OCCUPANT UNKNOWN,  
17212 OCCUPANT UNKNOWN,  
17316 OCCUPANT UNKNOWN,  
17318 GRIFFIN, ROBERT R  
17401 TOYAL AMERICA INC



-

**BROADWAY ST 2010**

16501 STOWE AUTO BODY  
16512 HAJEK, THOMAS J  
17210 TARR, CHERI L  
17401 TOYAL AMERICA INC  
17430 TRANSPORTATION DEPT

**BROADWAY ST 2005**

16501 STOWE AUTO BODY SODA STRIP YOR PAINT  
16512 HAJEK, THOMAS J  
16648 ILLINOIS STATE POLICE  
17060 JONES, ALEX D  
17210 TARR, CHERI L  
17316 TENERELLI, SHARON E  
17318 GRIFFIN, MARY N  
17401 TOYAL AMERICA INC

Target Street

Cross Street

Source

✓

-

Cole Information

**BROADWAY ST 2000**

16501 STOWE AUTO BODY  
17210 VINSON, TAMARA  
17212 PFISTER, RANDY



Target Street

Cross Street

Source

✓

-

Cole Information

**BROADWAY ST 1995**

16152 STOWE AUTO BODY  
17060 DETELLA, GEORGE  
17316 LEMONS, AMMA M  
17401 ALCAN TOYO AMERICAN INC

# Appendix E

## Regulatory Database Information

**Stateville Correctional Center**  
16830 S BROADWAY ST  
Lockport, IL 60441

Inquiry Number: 07610970.2r  
April 02, 2024

## EDR Area / Corridor Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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Key Map .....	3
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Map Findings .....	26
Orphan Summary .....	OR-1
Government Records Searched/Data Currency Tracking .....	GR-1

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### SUBJECT PROPERTY INFORMATION

#### ADDRESS

16830 S BROADWAY ST  
LOCKPORT, IL 60441

### TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of state and tribal leaking storage tanks***

IL LUST: Leaking Underground Storage Tank Sites

A review of the IL LUST list, as provided by EDR, and dated 10/16/2023 has revealed that there is 1 IL LUST site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DEPT. OF CORRECTIONS NFA/NFR Letter: 2006-07-17 Incident Num: 980963 IL EPA Id: 1970455021	RT. 53 & DIVISION ST	1 / 5	25

#### ***Lists of state and tribal registered storage tanks***

IL UST: Underground Storage Tank Facility List

A review of the IL UST list, as provided by EDR, and dated 10/16/2023 has revealed that there is 1 IL UST site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
STATEVILLE CORRECTIO Tank Status: Removed Tank Status: Currently in use	16830 S. RT. 53	7 / 5	178

## EXECUTIVE SUMMARY

Status: ACTIVE  
Facility Id: 2006756

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Other Ascertainable Records***

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/04/2023 has revealed that there is 1 RCRA NonGen / NLR site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
IDOC STATEVILLE EPA ID:: ILD037042553	16830 S BROADWAY ST	A6 / 5	173

ICIS: Integrated Compliance Information System

A review of the ICIS list, as provided by EDR, and dated 11/18/2016 has revealed that there is 1 ICIS site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
STATEVILLE CORRECTIO FRS ID:: 110018324687	16830 RTE 53 & DIVIS	B3 / 5	79

US AIRS: Aerometric Information Retrieval System Facility Subsystem

A review of the US AIRS list, as provided by EDR, has revealed that there is 1 US AIRS site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>STATEVILLE CORRECTIO</b> Database: US AIRS MINOR, Date of Government Version: 10/12/2016	<b>16300 S IL RTE 53 AN</b>	<b>B5 / 5</b>	<b>170</b>

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 11/03/2023 has revealed that there are 2 FINDS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>STATEVILLE CORRECTIO</b> Registry ID:: 110018324687	<b>16300 S IL RTE 53 AN</b>	<b>B5 / 5</b>	<b>170</b>
IL DEPT OF CORRECTIO Registry ID:: 110018405448	STATEVILLE	C8 / 5	181

## EXECUTIVE SUMMARY

### ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 12/17/2023 has revealed that there is 1 ECHO site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>STATEVILLE CORRECTIO</b> Registry ID: 110018324687	<b>16300 S IL RTE 53 AN</b>	<b>B5 / 5</b>	<b>170</b>

### IL AIRS: Air Inventory Listing

A review of the IL AIRS list, as provided by EDR, and dated 10/20/2023 has revealed that there are 2 IL AIRS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
STATEVILLE CORRECTIO Facility Id: 10409	ROUTE 53	A2 / 5	25
STATEVILLE CORRECTIO	16830 S BROADWAY ST	B4 / 5	80

### IL BOL: Bureau of Land Inventory Database

A review of the IL BOL list, as provided by EDR, and dated 12/02/2021 has revealed that there are 4 IL BOL sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
IL DEPT OF CORRECTIO Site Id: 170000805760 Inv Num: 1970455190	STATEVILLE	C9 / 5	182
TRIPLE J DEMOLITION Site Id: 170000817560 Inv Num: 1978105085	200 W CATON FARM RD	10 / 5	182
GENERAL MACHINE & TO Site Id: 170000271738 Inv Num: 1970255041	348 CATON FARM RD	D11 / 5	183
GENERAL MACHINE & TO Site Id: 170000271738 Inv Num: 1970455176	348 CATON FARM RD	D12 / 5	183

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## EXECUTIVE SUMMARY

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

SEMS: Superfund Enterprise Management System

A review of the SEMS list, as provided by EDR, and dated 01/29/2024 has revealed that there is 1 SEMS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>DOW CHEMICAL</b> Site ID: 0506526 EPA Id: ILD043912922	<b>2050 N BROADWAY</b>	<b>S 1/4 - 1/2 (0.441 mi.)</b>	<b>39 / 8</b>	<b>554</b>

#### ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/29/2024 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b> Site ID: 0506807 EPA Id: ILD000716860	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>

#### ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

A review of the CORRACTS list, as provided by EDR, and dated 12/04/2023 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b> EPA ID:: ILD000716860	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>
<b>DOW CHEMICAL</b> EPA ID:: ILD043912922	<b>2050 N BROADWAY</b>	<b>S 1/4 - 1/2 (0.441 mi.)</b>	<b>39 / 8</b>	<b>554</b>

#### ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/04/2023 has revealed that there is 1



## EXECUTIVE SUMMARY

RCRA-TSDF site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b> EPA ID:: ILD000716860	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>

### ***Lists of Federal RCRA generators***

RCRA-LQG: RCRA - Large Quantity Generators

A review of the RCRA-LQG list, as provided by EDR, and dated 12/04/2023 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b> EPA ID:: ILD000716860	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>

RCRA-SQG: RCRA - Small Quantity Generators

A review of the RCRA-SQG list, as provided by EDR, and dated 12/04/2023 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>JOLIET CABINET &amp; FOR</b> EPA ID:: ILD984902759	<b>405 W CATON FARM RD</b>	<b>S 0 - 1/8 (0.008 mi.)</b>	<b>F21 / 5</b>	<b>205</b>

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/04/2023 has revealed that there are 4 RCRA-VSQG sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ARRO LABORATORY INC</b> EPA ID:: ILD984835496	<b>425 CATON FARM RD</b>	<b>S 0 - 1/8 (0.004 mi.)</b>	<b>15 / 5</b>	<b>191</b>
<b>ELGEE METER CO</b> EPA ID:: ILR000047084	<b>425 CATON FARM RD B</b>	<b>S 0 - 1/8 (0.005 mi.)</b>	<b>E17 / 5</b>	<b>197</b>
<b>MAXIMUM MOTORS</b> EPA ID:: ILR000215863	<b>200 W CATON FARM RD</b>	<b>S 0 - 1/8 (0.028 mi.)</b>	<b>H26 / 5</b>	<b>220</b>
<b>HENDRICKSON BUMPER &amp;</b> EPA ID:: ILD984766873	<b>501 CATON FARM RD</b>	<b>S 0 - 1/8 (0.058 mi.)</b>	<b>27 / 5</b>	<b>223</b>

## EXECUTIVE SUMMARY

### ***Federal institutional controls / engineering controls registries***

US INST CONTROLS: Institutional Controls Sites List

A review of the US INST CONTROLS list, as provided by EDR, and dated 10/26/2023 has revealed that there is 1 US INST CONTROLS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>DOW CHEMICAL</b> EPA ID:: ILD043912922	<b>2050 N BROADWAY</b>	<b>S 1/4 - 1/2 (0.441 mi.)</b>	<b>39 / 8</b>	<b>554</b>

### ***Lists of state- and tribal hazardous waste facilities***

IL SSU: State Sites Unit Listing

A review of the IL SSU list, as provided by EDR, and dated 01/31/2024 has revealed that there is 1 IL SSU site within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>DOW CHEMICAL</b> SSU Status: Transferred Facility Id: 1970455016 Facility Id: 1970455016	<b>2050 NORTH BROADWAY</b>	<b>S 1/4 - 1/2 (0.347 mi.)</b>	<b>38 / 8</b>	<b>553</b>

### ***Lists of state and tribal leaking storage tanks***

IL LUST: Leaking Underground Storage Tank Sites

A review of the IL LUST list, as provided by EDR, and dated 10/16/2023 has revealed that there are 4 IL LUST sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ILLINOIS DEPT. OF TR Incident Num: 960320 IL EPA Id: 1970505070	RT. 53 & CANTON FARM	E 0 - 1/8 (0.019 mi.)	H25 / 5	220
<b>TOYAL AMERICA, INC.</b> Incident Num: 930122 IL EPA Id: 1970500014	<b>17401 BROADWAY ST</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I28 / 5</b>	<b>239</b>
<b>CREST HILL CITY OF</b> Incident Num: 20191228 IL EPA Id: 1970255079	<b>2101 OAKLAND AVE ROW</b>	<b>S 1/4 - 1/2 (0.344 mi.)</b>	<b>37 / 8</b>	<b>553</b>
EMRO MARKETING NFA/NFR Letter: 2008-07-24 Incident Num: 961590 IL EPA Id: 1970255027	2207 NORTH BROADWAY	S 1/4 - 1/2 (0.493 mi.)	40 / 8	564

## EXECUTIVE SUMMARY

### ***Lists of state and tribal registered storage tanks***

IL UST: Underground Storage Tank Facility List

A review of the IL UST list, as provided by EDR, and dated 10/16/2023 has revealed that there are 2 IL UST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
IDOT JOLIET (135) Tank Status: Removed Tank Status: Currently in use Status: ACTIVE Facility Id: 2012035	17430 NORTH BROADWAY	ESE 0 - 1/8 (0.006 mi.)	G18 / 5	199
TOYAL AMERICA INC Tank Status: Removed Status: CLOSED Facility Id: 2001500	17401 S BROADWAY	ESE 0 - 1/8 (0.111 mi.)	I32 / 5	549

### ***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 12/20/2023 has revealed that there is 1 IL ENG CONTROLS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>TOYAL AMERICA, INC.</b> Illinois Epa Id: 1970500014	<b>17401 BROADWAY ST</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I28 / 5</b>	<b>239</b>

IL INST CONTROL: Institutional Controls

A review of the IL INST CONTROL list, as provided by EDR, and dated 12/20/2023 has revealed that there is 1 IL INST CONTROL site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>TOYAL AMERICA, INC.</b> Illinois EPA Id: 1970500014	<b>17401 BROADWAY ST</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I28 / 5</b>	<b>239</b>

### ***Lists of state and tribal voluntary cleanup sites***

IL SRP: Site Remediation Program Database

A review of the IL SRP list, as provided by EDR, and dated 12/20/2023 has revealed that there are 3 IL SRP sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>TOYAL AMERICA, INC.</b>	<b>17401 BROADWAY ST</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I28 / 5</b>	<b>239</b>

## EXECUTIVE SUMMARY

IL EPA Id: 1970500014				
MWRD PARCEL 14.03	NE CORNER IL ROUTE 5	ESE 1/8 - 1/4 (0.141 mi.)	34 / 5	550
IL EPA Id: 1970505205				
<b>DOW CHEMICAL</b>	<b>2050 NORTH BROADWAY</b>	<b>S 1/4 - 1/2 (0.347 mi.)</b>	<b>38 / 8</b>	<b>553</b>
IL EPA Id: 1970455016				

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Other Ascertainable Records**

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/04/2023 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>DIAMOND UNLIMITED IN</b> EPA ID:: ILD053491130	<b>307 CATON FARM RD</b>	<b>S 0 - 1/8 (0.004 mi.)</b>	<b>E13 / 5</b>	<b>184</b>
<b>HPD INC</b> EPA ID:: ILD980613749	<b>301 CATON FARM RD</b>	<b>S 0 - 1/8 (0.004 mi.)</b>	<b>E14 / 5</b>	<b>188</b>
<b>NASH BROS CO</b> EPA ID:: ILD053963666	<b>501 CATON FARM RD</b>	<b>S 0 - 1/8 (0.005 mi.)</b>	<b>F16 / 5</b>	<b>194</b>

2020 COR ACTION: 2020 Corrective Action Program List

A review of the 2020 COR ACTION list, as provided by EDR, and dated 09/30/2017 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b> EPA ID:: ILD000716860	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

A review of the PFAS ECHO list, as provided by EDR, and dated 12/28/2023 has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<b>ALCAN-TOYO AMERICA I</b>	<b>17401 SOUTH BROADWAY</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>I31 / 5</b>	<b>413</b>



## EXECUTIVE SUMMARY

### MI MANIFEST: Hazardous Waste Manifest Data

A review of the MI MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there is 1 MI MANIFEST site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported	405 W CATON FARM ROA	S 0 - 1/8 (0.008 mi.)	F22 / 5	214

### UST FINDER: UST Finder Database

A review of the UST FINDER list, as provided by EDR, and dated 06/08/2023 has revealed that there are 6 UST FINDER sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
IDOT JOLIET MAINTENA	17430 NORTH BROADWAY	ESE 0 - 1/8 (0.006 mi.)	G19 / 5	202
DIAMOND UNLIMITED IN	307 CATON FARM RD	S 0 - 1/8 (0.006 mi.)	E20 / 5	204
STATEVILLE CORRECTIO	16830 S. RT. 53	ESE 0 - 1/8 (0.008 mi.)	23 / 5	217
ALCAN TOYO AMERICA	17401 S BROADWAY	ESE 0 - 1/8 (0.012 mi.)	24 / 5	219
TOYAL AMERICA INC	17401 S BROADWAY	ESE 0 - 1/8 (0.111 mi.)	I29 / 5	411
SPEEDWAY UNIT #5375	2207 N BROADWAY	S 1/8 - 1/4 (0.180 mi.)	J36 / 5	551

### UST FINDER RELEASE: UST Finder Releases Database

A review of the UST FINDER RELEASE list, as provided by EDR, and dated 06/08/2023 has revealed that there are 2 UST FINDER RELEASE sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ALCAN TOYO AMERICA	17401 SOUTH BROADWAY	ESE 0 - 1/8 (0.111 mi.)	I30 / 5	412
EMRO MARKETING	2207 NORTH BROADWAY	S 1/8 - 1/4 (0.180 mi.)	J35 / 5	551

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TOYAL AMERICA, INC.	17401 SOUTH BROADWAY	ESE 0 - 1/8 (0.111 mi.)	I33 / 5	550
LOCKPORT GAS COMPANY	300 WEST 17TH ST OR	E 1/2 - 1 (0.958 mi.)	41 / 6	565

MAPPED SITES SUMMARY

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

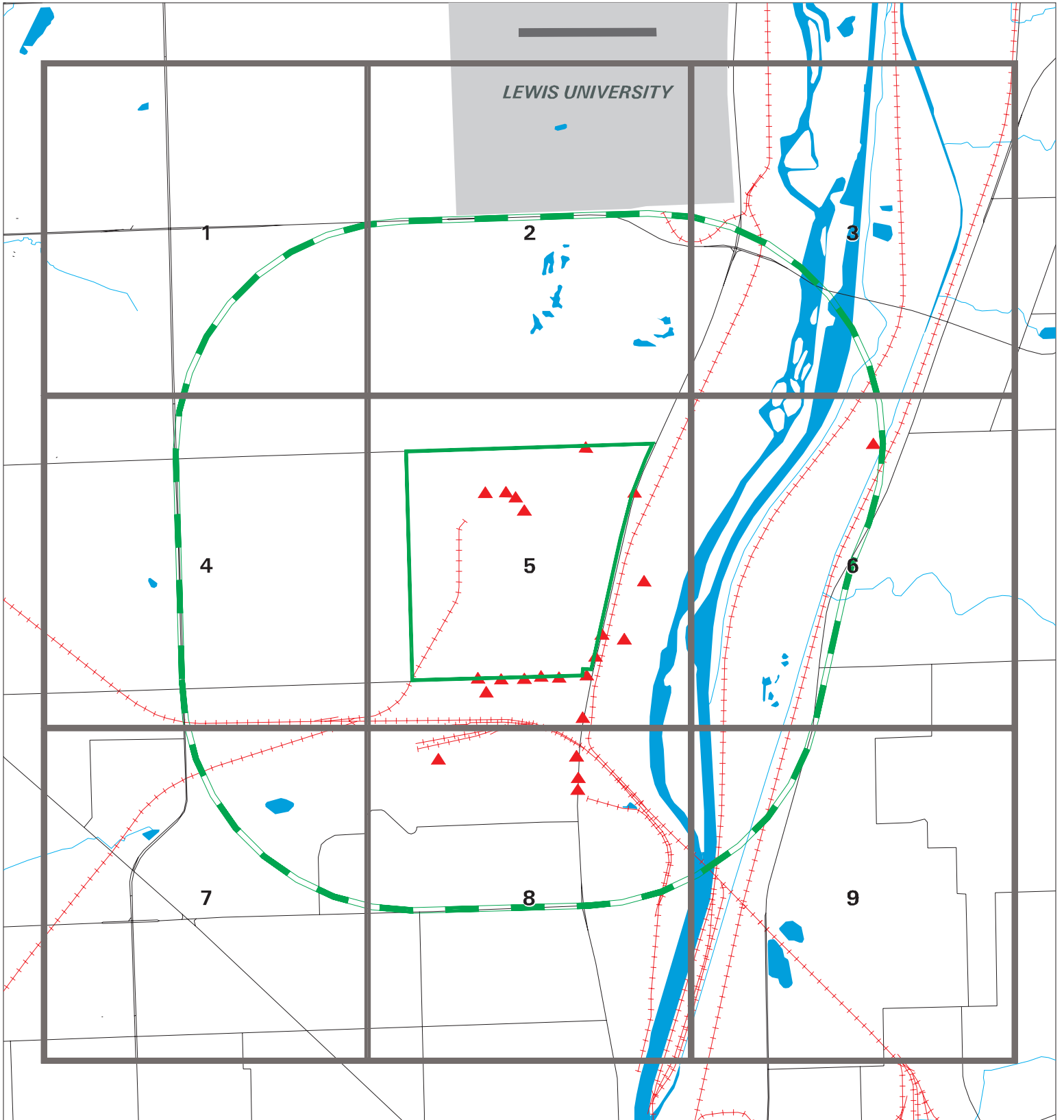
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
1 / 5	DEPT. OF CORRECTIONS	RT. 53 & DIVISION ST	IL LUST			TP
A2 / 5	STATEVILLE CORRECTIO	ROUTE 53	IL AIRS			TP
B3 / 5	STATEVILLE CORRECTIO	16830 RTE 53 & DIVIS	ICIS			TP
B4 / 5	STATEVILLE CORRECTIO	16830 S BROADWAY ST	IL AIRS			TP
B5 / 5	STATEVILLE CORRECTIO	16300 S IL RTE 53 AN	US AIRS, FINDS, ECHO			TP
A6 / 5	IDOC STATEVILLE	16830 S BROADWAY ST	RCRA NonGen / NLR			TP
7 / 5	STATEVILLE CORRECTIO	16830 S. RT. 53	IL UST			TP
C8 / 5	IL DEPT OF CORRECTIO	STATEVILLE	FINDS			TP
C9 / 5	IL DEPT OF CORRECTIO	STATEVILLE	IL BOL			TP
10 / 5	TRIPLE J DEMOLITION	200 W CATON FARM RD	IL BOL			TP
D11 / 5	GENERAL MACHINE & TO	348 CATON FARM RD	IL BOL			TP
D12 / 5	GENERAL MACHINE & TO	348 CATON FARM RD	IL BOL			TP
E13 / 5	DIAMOND UNLIMITED IN	307 CATON FARM RD	RCRA NonGen / NLR, ICIS, FINDS, ECHO	19	0.004	South
E14 / 5	HPD INC	301 CATON FARM RD	RCRA NonGen / NLR, FINDS, ECHO	19	0.004	South
15 / 5	ARRO LABORATORY INC	425 CATON FARM RD	RCRA-VSQQ, FINDS, ECHO	23	0.004	South
F16 / 5	NASH BROS CO	501 CATON FARM RD	RCRA NonGen / NLR, FINDS, ECHO	25	0.005	South
E17 / 5	ELGEE METER CO	425 CATON FARM RD B	RCRA-VSQQ	28	0.005	South
G18 / 5	IDOT JOLIET (135)	17430 NORTH BROADWAY	IL UST	32	0.006	ESE
G19 / 5	IDOT JOLIET MAINTENA	17430 NORTH BROADWAY	UST FINDER	32	0.006	ESE
E20 / 5	DIAMOND UNLIMITED IN	307 CATON FARM RD	UST FINDER	32	0.006	South
F21 / 5	JOLIET CABINET & FOR	405 W CATON FARM RD	RCRA-SQG, US AIRS	40	0.008	South
F22 / 5		405 W CATON FARM ROA	MI MANIFEST	40	0.008	South
23 / 5	STATEVILLE CORRECTIO	16830 S. RT. 53	UST FINDER	43	0.008	ESE
24 / 5	ALCAN TOYO AMERICA	17401 S BROADWAY	UST FINDER	62	0.012	ESE
H25 / 5	ILLINOIS DEPT. OF TR	RT. 53 & CANTON FARM	IL LUST	102	0.019	East
H26 / 5	MAXIMUM MOTORS	200 W CATON FARM RD	RCRA-VSQQ	150	0.028	South
27 / 5	HENDRICKSON BUMPER &	501 CATON FARM RD	RCRA-VSQQ, ICIS, US AIRS, FINDS, ECHO	308	0.058	South
I28 / 5	TOYAL AMERICA, INC.	17401 BROADWAY ST	IL LUST, IL ENG CONTROLS, IL INST CONTRO...	587	0.111	ESE
I29 / 5	TOYAL AMERICA INC	17401 S BROADWAY	UST FINDER	587	0.111	ESE
I30 / 5	ALCAN TOYO AMERICA	17401 SOUTH BROADWAY	UST FINDER RELEASE	587	0.111	ESE
I31 / 5	ALCAN-TOYO AMERICA I	17401 SOUTH BROADWAY	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-587	587	0.111	ESE
I32 / 5	TOYAL AMERICA INC	17401 S BROADWAY	IL UST	587	0.111	ESE
I33 / 5	TOYAL AMERICA, INC.	17401 SOUTH BROADWAY	EDR MGP	587	0.111	ESE
34 / 5	MWRD PARCEL 14.03	NE CORNER IL ROUTE 5	IL SRP	744	0.141	ESE
J35 / 5	EMRO MARKETING	2207 NORTH BROADWAY	UST FINDER RELEASE	950	0.180	South
J36 / 5	SPEEDWAY UNIT #5375	2207 N BROADWAY	UST FINDER	950	0.180	South
37 / 8	CREST HILL CITY OF	2101 OAKLAND AVE ROW	IL LUST, IL BOL	1816	0.344	South
38 / 8	DOW CHEMICAL	2050 NORTH BROADWAY	IL SSU, IL SRP	1832	0.347	South
39 / 8	DOW CHEMICAL	2050 N BROADWAY	SEMS, CORRACTS, RCRA-VSQQ, US INST CONTR2328	2328	0.441	South

MAPPED SITES SUMMARY

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
40 / 8	EMRO MARKETING	2207 NORTH BROADWAY	IL LUST	2602 0.493 South
41 / 6	LOCKPORT GAS COMPANY	300 WEST 17TH ST OR	EDR MGP	5060 0.958 East

# Key Map - 07610970.2r



- ▲ Sites
- - - Target Property
- - - Search Buffer
- - - Focus Map - Sites
- National Priority List Sites
- Dept. Defense Sites
- Focus Map - No Sites
- Indian Reservations BIA



<p>SITE NAME: Stateville Correctional Center          ADDRESS: 16830 S BROADWAY ST          CITY/STATE: Lockport IL          ZIP: 60441</p>	<p>CLIENT: CDM Smith Inc.          CONTACT: Eric Hasman          INQUIRY #: 07610970.2r          DATE: 04/02/24      9:45 AM</p>
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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		1	0	1	0	NR	2
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		1	0	0	NR	NR	1
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-VSQG	0.250		4	0	NR	NR	NR	4
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	1	NR	NR	1
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
IL SSU	1.000		0	0	1	0	NR	1
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
IL SWF/LF	0.500		0	0	0	NR	NR	0
IL CCDD	0.500		0	0	0	NR	NR	0
IL LF SPECIAL WASTE	0.500		0	0	0	NR	NR	0
IL NIPC	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
IL LUST	0.500	1	2	0	2	NR	NR	5
INDIAN LUST	0.500		0	0	0	NR	NR	0
IL LUST TRUST	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
IL UST	0.250	1	2	0	NR	NR	NR	3
IL AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal institutional control / engineering control registries</i></b>								
IL ENG CONTROLS	0.500		1	0	0	NR	NR	1
IL INST CONTROL	0.500		1	0	0	NR	NR	1
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
IL SRP	0.500		1	1	1	NR	NR	3
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
IL BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
IL CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b><i>Records of Emergency Release Reports</i></b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
IL SPILLS	TP		NR	NR	NR	NR	NR	0
IL SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b><i>Other Ascertainable Records</i></b>								
RCRA NonGen / NLR	0.250	1	3	0	NR	NR	NR	4

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		1	0	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP	1	NR	NR	NR	NR	NR	1
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	TP	2	NR	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		1	0	NR	NR	NR	1
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
IL PFAS	0.250		0	0	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IL AIRS	TP	2	NR	NR	NR	NR	NR	2
IL ASBESTOS	TP		NR	NR	NR	NR	NR	0
IL BOL	TP	4	NR	NR	NR	NR	NR	4
IL COAL ASH	0.500		0	0	0	NR	NR	0
IL DRYCLEANERS	0.250		0	0	NR	NR	NR	0
IL Financial Assurance	TP		NR	NR	NR	NR	NR	0
IL HWAR	TP		NR	NR	NR	NR	NR	0
IL IMPDMNT	0.500		0	0	0	NR	NR	0
MI MANIFEST	0.250		1	0	NR	NR	NR	1
IL NPDES	TP		NR	NR	NR	NR	NR	0
IL PIMW	0.250		0	0	NR	NR	NR	0
IL TIER 2	TP		NR	NR	NR	NR	NR	0
IL UIC	TP		NR	NR	NR	NR	NR	0
UST FINDER	0.250		5	1	NR	NR	NR	6
UST FINDER RELEASE	0.500		1	1	0	NR	NR	2

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		1	0	0	1	NR	2
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 Govt. Archives*

IL RGA HWS	TP		NR	NR	NR	NR	NR	0
IL RGA LF	TP		NR	NR	NR	NR	NR	0
IL RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals -- 14 29 3 7 1 0 54

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



# Focus Map - 1 - 07610970.2r



- ▲ Sites
- ↗ Target Property
- ↗ Search Buffer
- ↗ Focus Map - No Sites
- ↗ Focus Map - Sites
- ⚡ Power Line
- ⚡ Pipe Line
- Dept. Defense Sites
- Indian Reservations BIA
- National Priority List Sites



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441











MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

# Focus Map - 2 - 07610970.2r



- |   |  |   |
|---|--|---|
|  Sites                 |  Focus Map - Sites            |  Dept. Defense Sites     |
|  Target Property      |  Power Line                   |  Indian Reservations BIA |
|  Search Buffer        |  Pipe Line                    |   |
|  Focus Map - No Sites |  National Priority List Sites |   |



SITE NAME: Stateville Correctional Center  
 ADDRESS: 16830 S BROADWAY ST  
 CITY/STATE: Lockport IL  
 ZIP: 60441

CLIENT: CDM Smith Inc.  
 CONTACT: Eric Hasman  
 INQUIRY #: 07610970.2r  
 DATE: 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 2

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

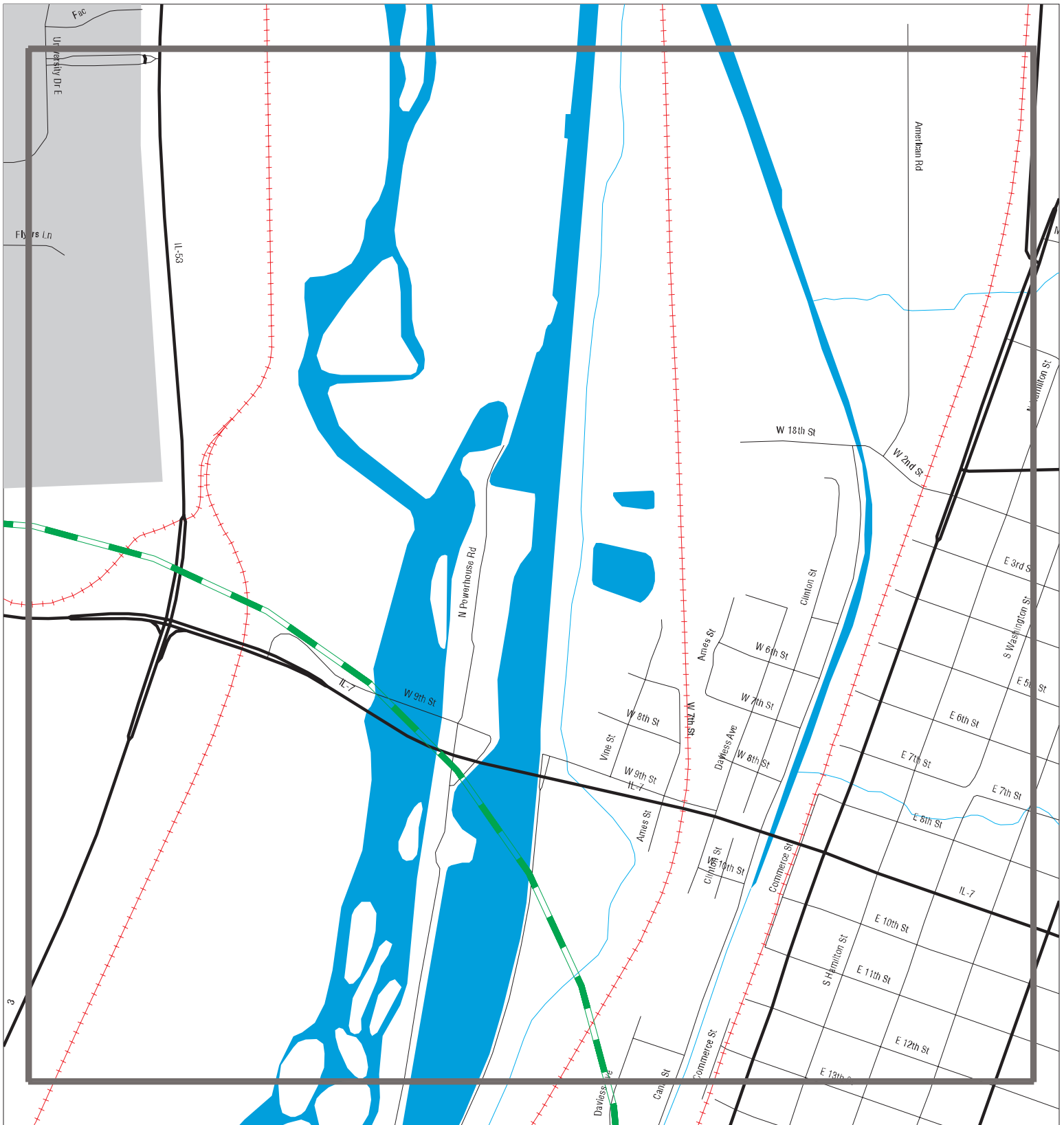
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND



# Focus Map - 3 - 07610970.2r



- |  |  |   |
|--|--|---|
|  Sites                |  Focus Map - Sites            |  Dept. Defense Sites     |
|  Target Property      |  Power Line                   |  Indian Reservations BIA |
|  Search Buffer        |  Pipe Line                    |   |
|  Focus Map - No Sites |  National Priority List Sites |   |



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**CIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 3

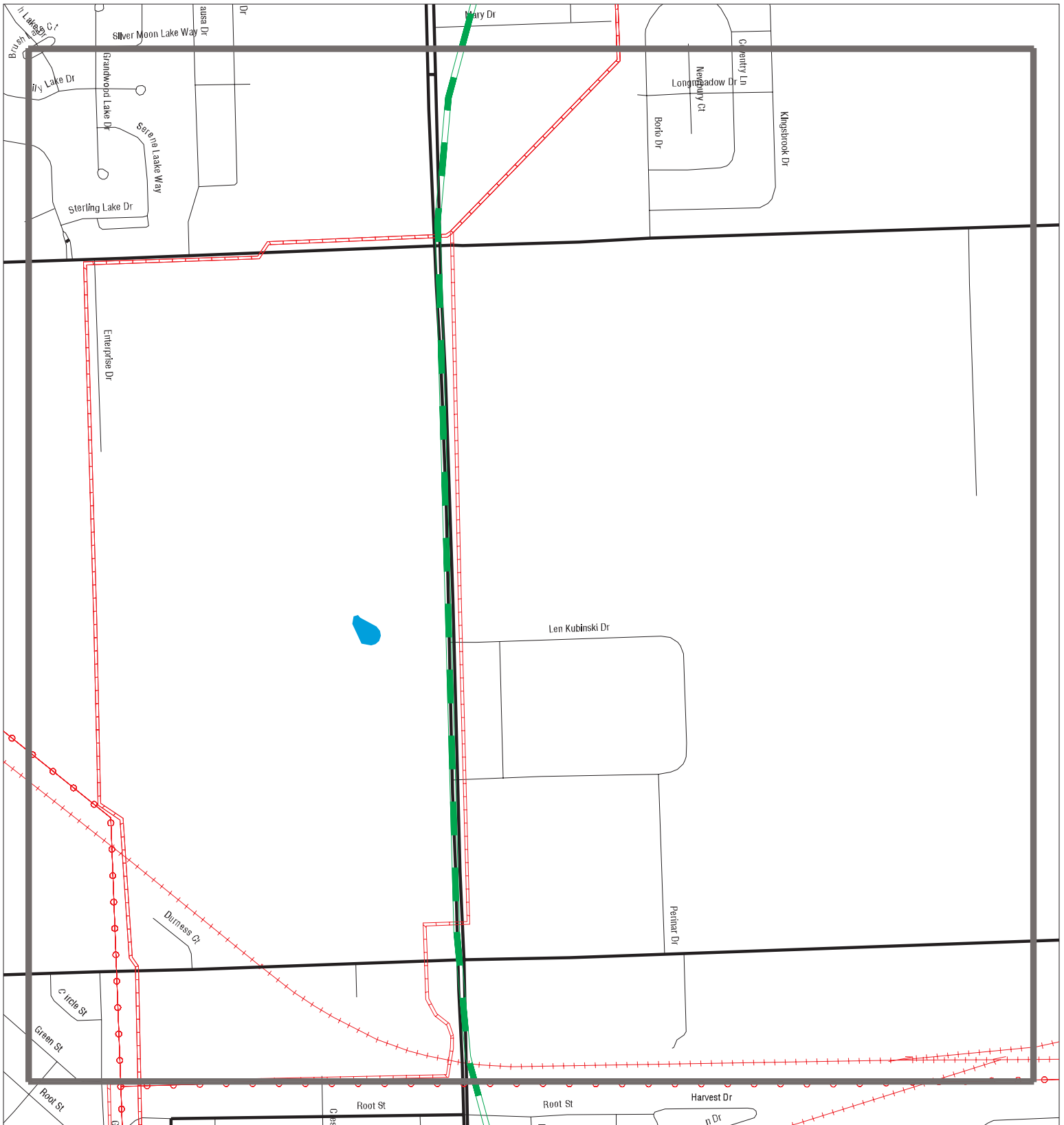
Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

# Focus Map - 4 - 07610970.2r



- |                      |                              |                         |
|----------------------|------------------------------|-------------------------|
| Sites                | Focus Map - Sites            | Dept. Defense Sites     |
| Target Property      | Power Line                   | Indian Reservations BIA |
| Search Buffer        | Pipe Line                    |                         |
| Focus Map - No Sites | National Priority List Sites |                         |



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 4

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

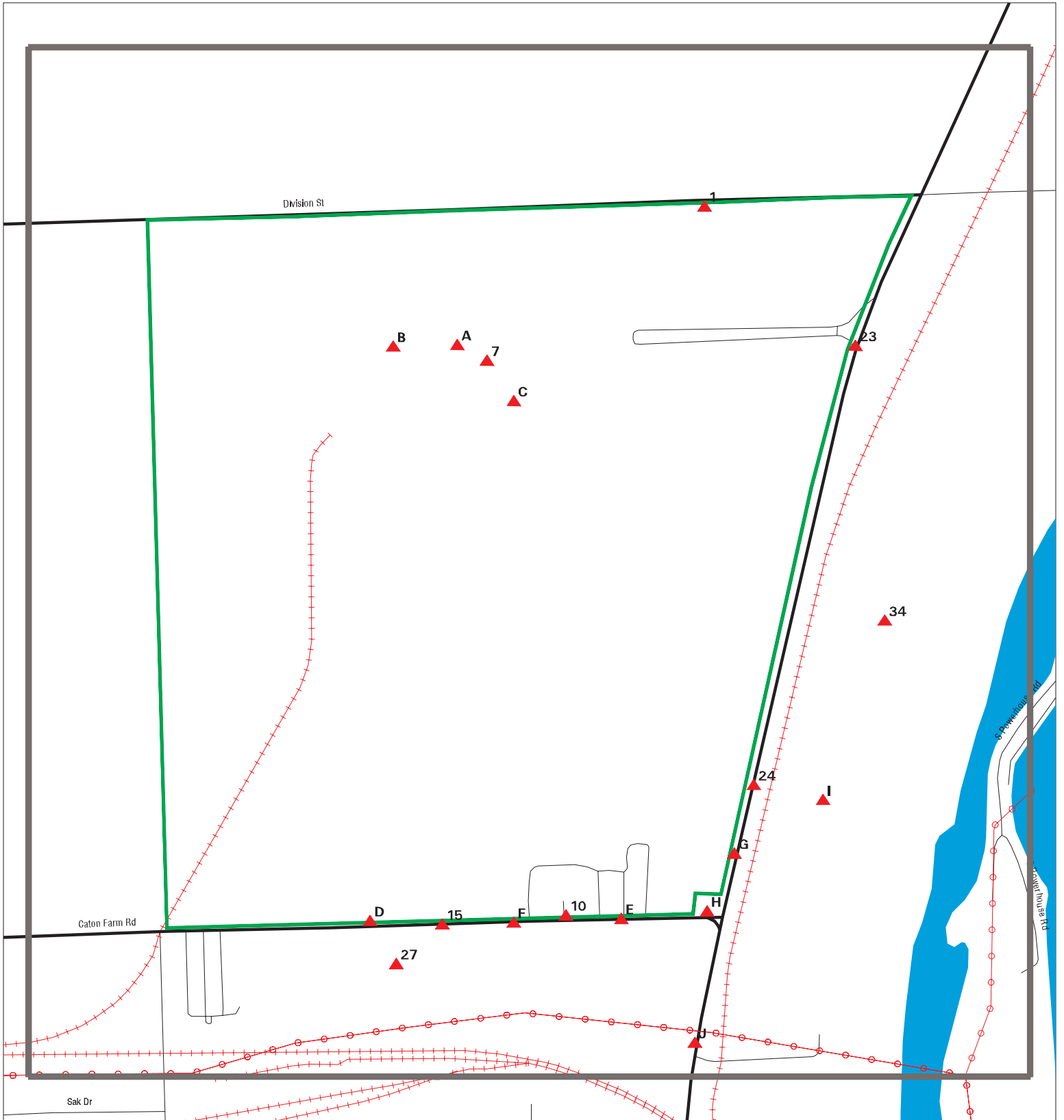
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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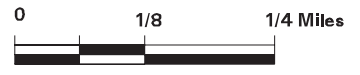
NO MAPPED SITES FOUND



# Focus Map - 5 - 07610970.2r



- |                      |                   |                              |
|----------------------|-------------------|------------------------------|
| Sites                | Focus Map - Sites | Dept. Defense Sites          |
| Target Property      | Power Line        | Indian Reservations BIA      |
| Search Buffer        | Pipe Line         | National Priority List Sites |
| Focus Map - No Sites |                   |                              |



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

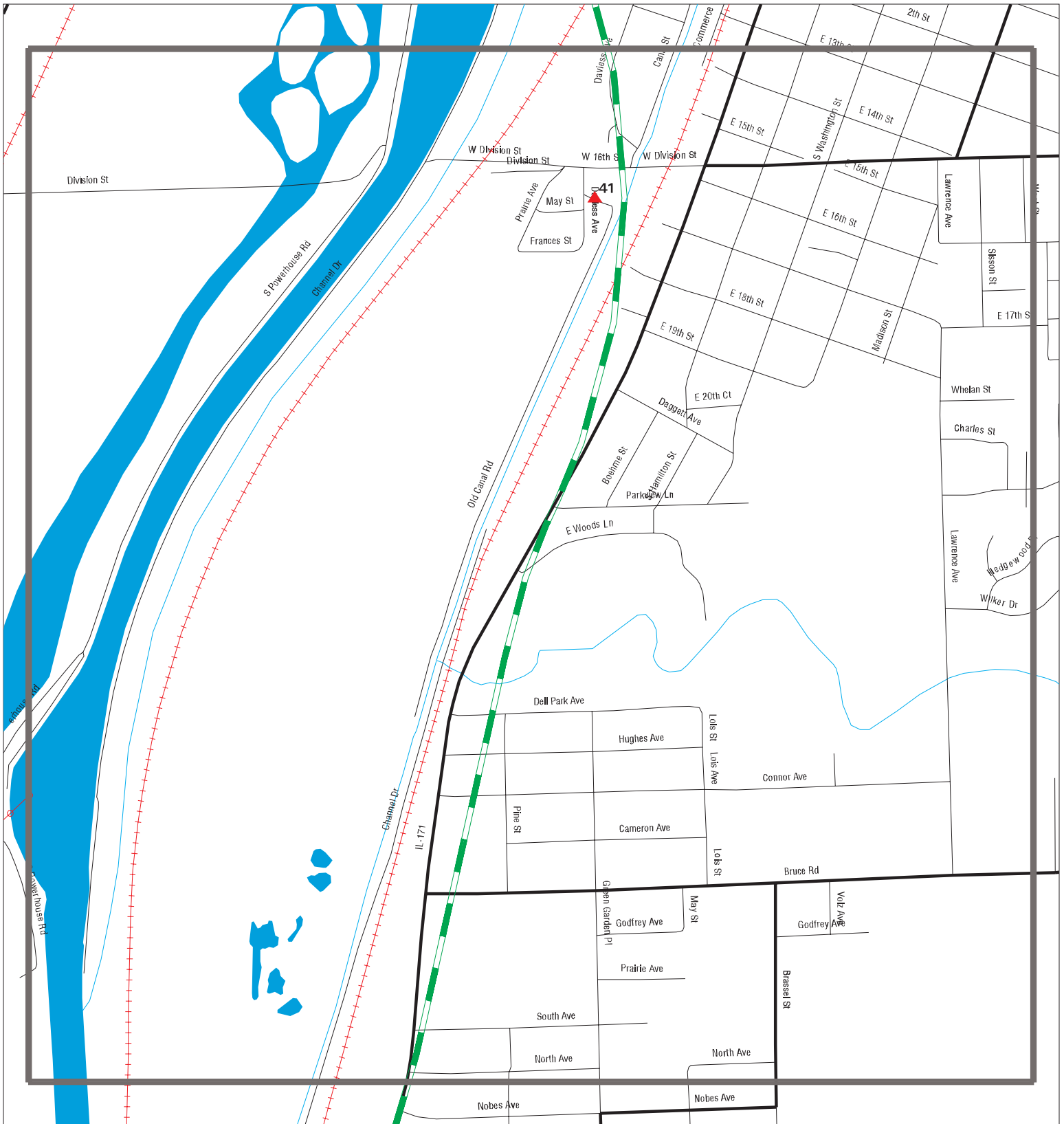
**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 5

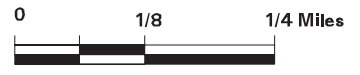
Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
1 / 5	DEPT. OF CORRECTIONS	RT. 53 & DIVISION ST	IL LUST			TP
A2 / 5	STATEVILLE CORRECTIO	ROUTE 53	IL AIRS			TP
B3 / 5	STATEVILLE CORRECTIO	16830 RTE 53 & DIVIS	ICIS			TP
B4 / 5	STATEVILLE CORRECTIO	16830 S BROADWAY ST	IL AIRS			TP
B5 / 5	STATEVILLE CORRECTIO	16300 S IL RTE 53 AN	US AIRS, FINDS, ECHO			TP
A6 / 5	IDOC STATEVILLE	16830 S BROADWAY ST	RCRA NonGen / NLR			TP
7 / 5	STATEVILLE CORRECTIO	16830 S. RT. 53	IL UST			TP
C8 / 5	IL DEPT OF CORRECTIO	STATEVILLE	FINDS			TP
C9 / 5	IL DEPT OF CORRECTIO	STATEVILLE	IL BOL			TP
10 / 5	TRIPLE J DEMOLITION	200 W CATON FARM RD	IL BOL			TP
D11 / 5	GENERAL MACHINE & TO	348 CATON FARM RD	IL BOL			TP
D12 / 5	GENERAL MACHINE & TO	348 CATON FARM RD	IL BOL			TP
E13 / 5	DIAMOND UNLIMITED IN	307 CATON FARM RD	RCRA NonGen / NLR, ICIS, FINDS, ECHO	19	0.004	South
E14 / 5	HPD INC	301 CATON FARM RD	RCRA NonGen / NLR, FINDS, ECHO	19	0.004	South
15 / 5	ARRO LABORATORY INC	425 CATON FARM RD	RCRA-VSQQ, FINDS, ECHO	23	0.004	South
F16 / 5	NASH BROS CO	501 CATON FARM RD	RCRA NonGen / NLR, FINDS, ECHO	25	0.005	South
E17 / 5	ELGEE METER CO	425 CATON FARM RD B	RCRA-VSQQ	28	0.005	South
G18 / 5	IDOT JOLIET (135)	17430 NORTH BROADWAY	IL UST	32	0.006	ESE
G19 / 5	IDOT JOLIET MAINTENA	17430 NORTH BROADWAY	UST FINDER	32	0.006	ESE
E20 / 5	DIAMOND UNLIMITED IN	307 CATON FARM RD	UST FINDER	32	0.006	South
F21 / 5	JOLIET CABINET & FOR	405 W CATON FARM RD	RCRA-SQG, US AIRS	40	0.008	South
F22 / 5		405 W CATON FARM ROA	MI MANIFEST	40	0.008	South
23 / 5	STATEVILLE CORRECTIO	16830 S. RT. 53	UST FINDER	43	0.008	ESE
24 / 5	ALCAN TOYO AMERICA	17401 S BROADWAY	UST FINDER	62	0.012	ESE
H25 / 5	ILLINOIS DEPT. OF TR	RT. 53 & CANTON FARM	IL LUST	102	0.019	East
H26 / 5	MAXIMUM MOTORS	200 W CATON FARM RD	RCRA-VSQQ	150	0.028	South
27 / 5	HENDRICKSON BUMPER &	501 CATON FARM RD	RCRA-VSQQ, ICIS, US AIRS, FINDS, ECHO	308	0.058	South
I28 / 5	TOYAL AMERICA, INC.	17401 BROADWAY ST	IL LUST, IL ENG CONTROLS, IL INST CONTRO...	587	0.111	ESE
I29 / 5	TOYAL AMERICA INC	17401 S BROADWAY	UST FINDER	587	0.111	ESE
I30 / 5	ALCAN TOYO AMERICA	17401 SOUTH BROADWAY	UST FINDER RELEASE	587	0.111	ESE
I31 / 5	ALCAN-TOYO AMERICA I	17401 SOUTH BROADWAY	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-587	587	0.111	ESE
I32 / 5	TOYAL AMERICA INC	17401 S BROADWAY	IL UST	587	0.111	ESE
I33 / 5	TOYAL AMERICA, INC.	17401 SOUTH BROADWAY	EDR MGP	587	0.111	ESE
34 / 5	MWRD PARCEL 14.03	NE CORNER IL ROUTE 5	IL SRP	744	0.141	ESE
J35 / 5	EMRO MARKETING	2207 NORTH BROADWAY	UST FINDER RELEASE	950	0.180	South
J36 / 5	SPEEDWAY UNIT #5375	2207 N BROADWAY	UST FINDER	950	0.180	South

# Focus Map - 6 - 07610970.2r



- ▲ Sites
- - - Target Property
- - - Search Buffer
- - - Focus Map - No Sites
- - - Focus Map - Sites
- - - Power Line
- - - Pipe Line
- Dept. Defense Sites
- Indian Reservations BIA
- National Priority List Sites



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

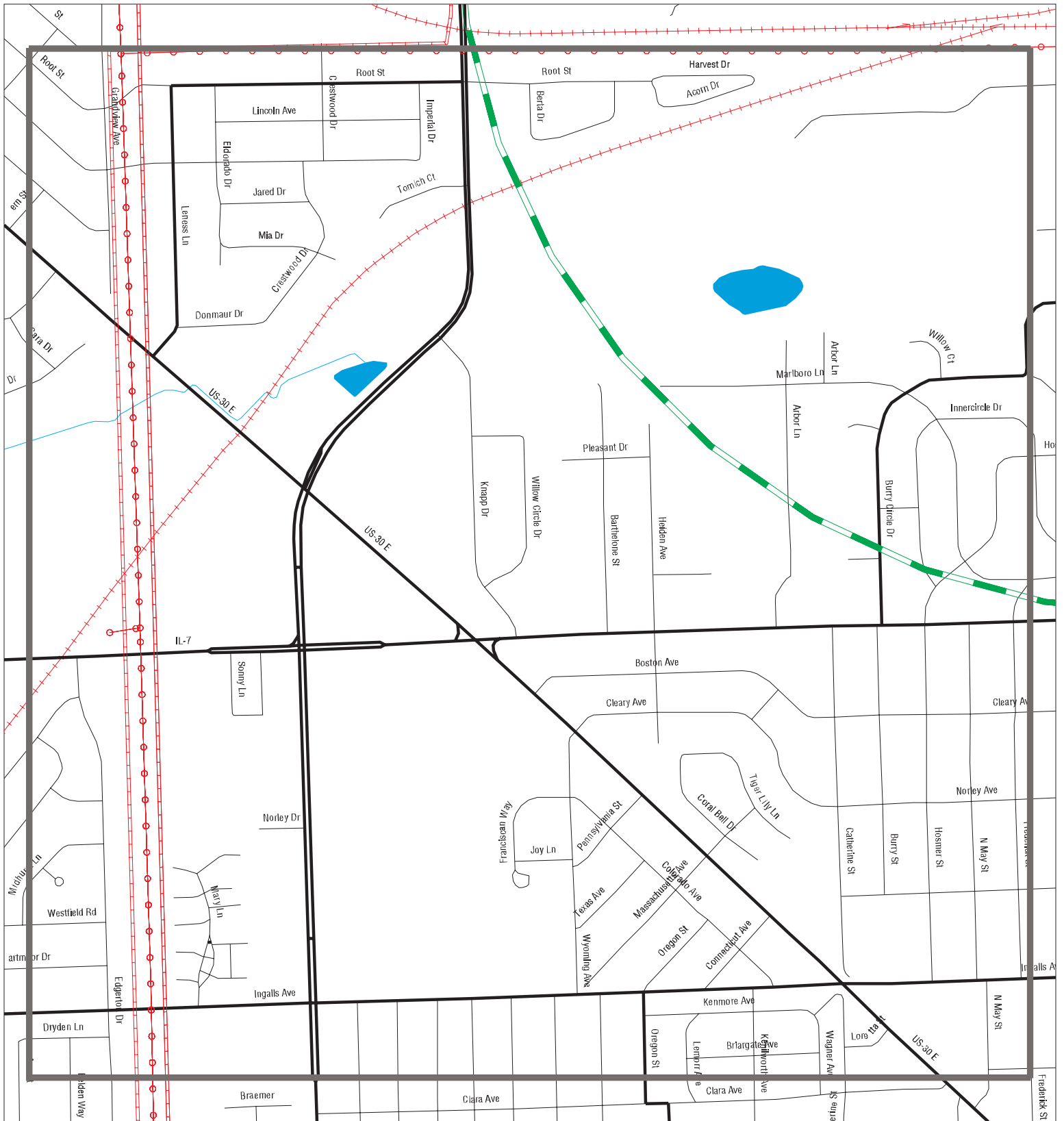
MAPPED SITES SUMMARY - FOCUS MAP 6

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
41 / 6	LOCKPORT GAS COMPANY	300 WEST 17TH ST OR	EDR MGP	5060 0.958 East



# Focus Map - 7 - 07610970.2r



- |                      |                              |                         |
|----------------------|------------------------------|-------------------------|
| Sites                | Focus Map - Sites            | Dept. Defense Sites     |
| Target Property      | Power Line                   | Indian Reservations BIA |
| Search Buffer        | Pipe Line                    |                         |
| Focus Map - No Sites | National Priority List Sites |                         |



**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 7

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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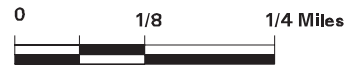
---

NO MAPPED SITES FOUND

# Focus Map - 8 - 07610970.2r



- ▲ Sites
- - - Target Property
- - - Search Buffer
- - - Focus Map - No Sites
- - - Focus Map - Sites
- - - Power Line
- - - Pipe Line
- Dept. Defense Sites
- Indian Reservations BIA
- National Priority List Sites



<p><b>SITE NAME:</b> Stateville Correctional Center  <b>ADDRESS:</b> 16830 S BROADWAY ST  <b>CITY/STATE:</b> Lockport IL  <b>ZIP:</b> 60441</p>	<p><b>CLIENT:</b> CDM Smith Inc.  <b>CONTACT:</b> Eric Hasman  <b>INQUIRY #:</b> 07610970.2r  <b>DATE:</b> 04/02/24</p>
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MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:  
 16830 S BROADWAY ST  
 LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
37 / 8	CREST HILL CITY OF	2101 OAKLAND AVE ROW	IL LUST, IL BOL	1816 0.344 South
38 / 8	DOW CHEMICAL	2050 NORTH BROADWAY	IL SSU, IL SRP	1832 0.347 South
39 / 8	DOW CHEMICAL	2050 N BROADWAY	SEMS, CORRACTS, RCRA-VSQQ, US INST CONTR	2328 0.441 South
40 / 8	EMRO MARKETING	2207 NORTH BROADWAY	IL LUST	2602 0.493 South



# Focus Map - 9 - 07610970.2r



- |                      |                              |                         |
|----------------------|------------------------------|-------------------------|
| Sites                | Focus Map - Sites            | Dept. Defense Sites     |
| Target Property      | Power Line                   | Indian Reservations BIA |
| Search Buffer        | Pipe Line                    |                         |
| Focus Map - No Sites | National Priority List Sites |                         |

**SITE NAME:** Stateville Correctional Center  
**ADDRESS:** 16830 S BROADWAY ST  
**CITY/STATE:** Lockport IL  
**ZIP:** 60441

**CLIENT:** CDM Smith Inc.  
**CONTACT:** Eric Hasman  
**INQUIRY #:** 07610970.2r  
**DATE:** 04/02/24

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:  
16830 S BROADWAY ST  
LOCKPORT, IL 60441

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**1** DEPT. OF CORRECTIONS/STATEVILLE  
**Target** RT. 53 & DIVISION ST.  
**Property** JOLIET, IL 60434

**IL LUST** S103695441  
N/A

**Actual:** 619 ft.  
**Focus Map:** 5

LUST:  
Name: DEPT. OF CORRECTIONS/STATEVILLE  
Address: RT. 53 & DIVISION ST.  
City,State,Zip: JOLIET, IL 60434  
Incident Num: 980963  
IL EPA Id: 1970455021  
Product: Gasoline  
IEMA Date: 1998-04-28  
Project Manager: McCain  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Dept. of Corrections/Stateville  
PRP Contact: Vance Vinson  
PRP Address: 16300 South Broadway  
PRP City,St,Zip: Joliet, IL 60495  
PRP Phone: 8157273607  
Site Classification: HIGH  
Section 57.5(g) Letter: 732  
Date Section 57.5(g) Letter: Not reported  
Non LUST Determination Letter: Not reported  
20 Report Received: 1998-05-19  
45 Report Received: 1998-06-12  
**No Further Remediation Letter: 2006-07-17**  
No Further Remediation Date Recorded:2006-08-22  
Heating Oil Date: Not reported  
Non-Lust LR Date: Not reported

**A2** STATEVILLE CORRECTIONAL CENTER  
**Target** ROUTE 53  
**Property** JOLIET, IL 60414

**IL AIRS** 1008131529  
N/A

Site 1 of 2 in cluster A

**Actual:** 643 ft.  
**Focus Map:** 5

AIRS:  
Name: STATEVILLE CORRECTIONAL CENTER  
Address: ROUTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: Not reported  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.30230000000000001  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.70369999999999999  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 9.05489999999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.28520000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.5599999999999996E-2  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 7.4640000000000004  
Year: 2009  
Pollutant Code: CO



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number: 197810AAX  
Tons Per Year: 8.1199999999999994E-2  
Year: 2012  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.2271  
Year: 2012  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.4900000000000003E-2  
Year: 2012  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: CF4  
Year: 2014  
Pollutant Code: CF4

ID Number: 197810AAX  
Tons Per Year: COG  
Year: 2014  
Pollutant Code: COG

ID Number: 197810AAX  
Tons Per Year: 2961.9853  
Year: 2015  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 5.2069  
Year: 2015  
Pollutant Code: CO

ID Number: 197810AAX  
Tons Per Year: 9.054899999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2852000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8127.2250000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 0.3215000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE
Name:	STATEVILLE CORRECTIONAL CENTER
Address:	ROUTE 53
City,State,Zip:	JOLIET, IL 60414
2nd Address:	Not reported
Facility ID:	10409
Year:	2006
Contact Name:	William Schriver
Contact Title:	Plant Maintenance Engineer
Contact Telephone:	815-727-3607
Contact Fax:	Not reported
Contact Ext:	5567
Contact Email:	Not reported
ID Number:	197810AAX
Cease Operation Date:	Not reported
SIC Code:	9223
NAICS:	Not reported
Type Code:	LOC
Permit:	Not reported
Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Expiration Date:	Not reported
Latitude:	41.578720



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Longitude: -88.094500

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.30230000000000001  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.70369999999999999  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 9.05489999999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.28520000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.55999999999999996E-2  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 7.4640000000000004  
Year: 2009  
Pollutant Code: CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number: 197810AAX  
Tons Per Year: 8.1199999999999994E-2  
Year: 2012  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.2271  
Year: 2012  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.4900000000000003E-2  
Year: 2012  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: CF4  
Year: 2014  
Pollutant Code: CF4

ID Number: 197810AAX  
Tons Per Year: COG  
Year: 2014  
Pollutant Code: COG

ID Number: 197810AAX  
Tons Per Year: 2961.9853  
Year: 2015  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 5.2069  
Year: 2015  
Pollutant Code: CO

ID Number: 197810AAX  
Tons Per Year: 9.054899999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2852000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8127.2250000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 0.3215000000000001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1008131529**

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE
Name:	STATEVILLE CORRECTIONAL CENTER
Address:	ROUTE 53
City,State,Zip:	JOLIET, IL 60414
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
Contact Ext:	Not reported
Contact Email:	Not reported
ID Number:	197810AAX
Cease Operation Date:	Not reported
SIC Code:	9223
NAICS:	Not reported
Type Code:	Not reported
Permit:	Not reported
Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Expiration Date:	Not reported
Latitude:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.30230000000000001  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.70369999999999999  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 9.05489999999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.28520000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.55999999999999996E-2  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 7.4640000000000004  
Year: 2009  
Pollutant Code: CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2852000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.3215000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.46740000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE
Name:	STATEVILLE CORRECTIONAL CENTER
Address:	ROUTE 53
City,State,Zip:	JOLIET, IL 60414
2nd Address:	Not reported
Facility ID:	Not reported
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:	197810AAX
Cease Operation Date:	Not reported
SIC Code:	9223
NAICS:	Not reported
Type Code:	Not reported
Permit:	Not reported
Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Expiration Date:	Not reported
Latitude:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.30230000000000001  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.7036999999999999  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 9.054899999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.28520000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.559999999999999E-2  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 7.4640000000000004  
Year: 2009  
Pollutant Code: CO



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2852000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.3215000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.46740000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE
Name:	STATEVILLE CORRECTIONAL CENTER
Address:	ROUTE 53
City,State,Zip:	JOLIET, IL 60414
2nd Address:	Not reported
Facility ID:	10409
Year:	2007
Contact Name:	William Schriver
Contact Title:	Plant Maintenance Engineer
Contact Telephone:	815-727-3607
Contact Fax:	Not reported
Contact Ext:	Not reported
Contact Email:	Not reported
ID Number:	197810AAX
Cease Operation Date:	Not reported
SIC Code:	9223
NAICS:	Not reported
Type Code:	Not reported
Permit:	Not reported
Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Expiration Date:	Not reported
Latitude:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.30230000000000001  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.70369999999999999  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 9.05489999999999999  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.28520000000000001  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAX  
Tons Per Year: 8.55999999999999996E-2  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 4677.0810000000001  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAX  
Tons Per Year: 7.4640000000000004  
Year: 2009  
Pollutant Code: CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2852000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.3215000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.46740000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE
Name:	STATEVILLE CORRECTIONAL CENTER
Address:	ROUTE 53
City,State,Zip:	JOLIET, IL 60414
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
Contact Ext:	Not reported
Contact Email:	Not reported
ID Number:	197810AAX
Cease Operation Date:	Not reported
SIC Code:	9223
NAICS:	Not reported
Type Code:	Not reported
Permit:	Not reported
Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Expiration Date:	Not reported
Latitude:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Longitude:	Not reported
Detail:	
ID Number:	197810AAX
Tons Per Year:	11.045400000000001
Year:	2012
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.5311000000000002
Year:	2012
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.5311000000000002
Year:	2012
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.5311000000000002
Year:	2012
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.3023000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.7036999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2852000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.559999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.464000000000004
Year:	2009
Pollutant Code:	CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2852000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.3215000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.46740000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	6.3117
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.2307
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.0469
Year:	2015
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

1008131529

ID Number:	197810AAX
Tons Per Year:	0.3508
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1008131529**

Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.3121999999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.49232700000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.0542
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.0567
Year:	2015
Pollutant Code:	METHANE

**B3 STATEVILLE CORRECTIONAL CENTER**  
**Target 16830 RTE 53 & DIVISION**  
**Property JOLIET, IL 60414**

**ICIS 1018304756**  
**N/A**

**Site 1 of 3 in cluster B**

<b>Actual:</b> <b>645 ft.</b>	ICIS:	
<b>Focus Map:</b> <b>5</b>	Enforcement Action ID:	IL000A0000171970017100002
	FRS ID:	110018324687
	Action Name:	STATEVILLE CORRECTIONAL CENTER 171970017100002
	Facility Name:	STATEVILLE CORRECTIONAL CENTER
	Facility Address:	16830 RTE 53 & DIVISION JOLIET, IL 60414
	Enforcement Action Type:	Notice of Violation
	Facility County:	WILL
	Program System Acronym:	AIR
	Enforcement Action Forum Desc:	Administrative - Informal
	EA Type Code:	NOV
	Facility SIC Code:	9223
	Federal Facility ID:	Not reported
	Latitude in Decimal Degrees:	41.578687
	Longitude in Decimal Degrees:	-88.09624
	Permit Type Desc:	Not reported
	Program System Acronym:	IL000197810AAX

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1018304756**

Facility NAICS Code: 922140  
 Tribal Land Code: Not reported

**B4 STATEVILLE CORRECTIONAL CENTER**  
**Target 16830 S BROADWAY ST**  
**Property JOLIET, IL 60434**

**IL AIRS S118837406**  
**N/A**

**Site 2 of 3 in cluster B**

**Actual:**  
**645 ft.**

**Focus Map:**  
**5**

**AIRS:**  
 Name: STATEVILLE CORRECTIONAL CENTER  
 Address: 16830 S BROADWAY ST  
 City,State,Zip: JOLIET, IL 60434  
 2nd Address: Not reported  
 Facility ID: Not reported  
 Year: Not reported  
 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: 197810AAX  
 Cease Operation Date: Not reported  
 SIC Code: 9223  
 NAICS: 922140  
 Type Code: Not reported  
 Permit: 01120041  
 Type: CONSTRUCTION  
 Status: DENIED  
 Status Date: 02/11/2002  
 Expiration Date: Not reported  
 Latitude: 41.578687  
 Longitude: -88.09624

**Detail:**

ID Number: 197810AAX  
 Tons Per Year: 11.045400000000001  
 Year: 2012  
 Pollutant Code: NOX

ID Number: 197810AAX  
 Tons Per Year: 0.53110000000000002  
 Year: 2012  
 Pollutant Code: PART

ID Number: 197810AAX  
 Tons Per Year: 0.53110000000000002  
 Year: 2012  
 Pollutant Code: PM10

ID Number: 197810AAX  
 Tons Per Year: 0.53110000000000002  
 Year: 2012  
 Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 S BROADWAY ST  
City,State,Zip: JOLIET, IL 60434  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 74090150  
Type: LIFETIME  
Status: GRANTED  
Status Date: 07/25/2012  
Expiration Date: Not reported  
Latitude: 41.578687  
Longitude: -88.09624

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 S BROADWAY ST  
City,State,Zip: JOLIET, IL 60434  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 76040041  
Type: OPERATING  
Status: REJECTED  
Status Date: 04/28/1976  
Expiration Date: Not reported  
Latitude: 41.578687  
Longitude: -88.09624

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.225000000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.081000000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: 2020  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.5044999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.5012999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 01120041  
Type: CONSTRUCTION  
Status: DENIED  
Status Date: 02/11/2002  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.3194000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 74090150  
Type: LIFETIME  
Status: GRANTED  
Status Date: 07/25/2012  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
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Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.19508800000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 76040041  
Type: OPERATING  
Status: REJECTED  
Status Date: 04/28/1976  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.225000000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.081000000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: 97030040  
Type: CONSTRUCTION  
Status: GRANTED  
Status Date: 06/03/1997  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.5044999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.5012999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.19508800000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 S BROADWAY ST  
City,State,Zip: JOLIET, IL 60434  
2nd Address: Not reported  
Facility ID: Not reported  
Year: 2021  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**S118837406**

ID Number: 197810AAX  
Tons Per Year: 0.0542  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.0567  
Year: 2015  
Pollutant Code: METHANE

Name: STATEVILLE CORRECTIONAL CENTER  
Address: 16830 RTE 53 & DIVISION  
City,State,Zip: JOLIET, IL 60414  
2nd Address: Not reported  
Facility ID: Not reported  
Year: 2015  
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: 197810AAX  
Cease Operation Date: Not reported  
SIC Code: 9223  
NAICS: 922140  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

**Detail:**

ID Number: 197810AAX  
Tons Per Year: 11.045400000000001  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.53110000000000002  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Tons Per Year:	0.30230000000000001
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.70369999999999999
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	9.05489999999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	4677.0810000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4640000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	8127.2250000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.9969000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	0.19508800000000001
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.203959
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.1199999999999994E-2
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	0.2271
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.4900000000000003E-2
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	2961.9853
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	5.2069
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	9.054899999999999
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.28520000000000001
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8127.22500000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	4677.08100000000001
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.32150000000000001
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.1489
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number:	197810AAX
Tons Per Year:	0.15570000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	8.9499999999999996E-2
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAX
Tons Per Year:	0.316
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	0.063
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.50449999999999995
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.50129999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	6.3299999999999995E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	8.99690000000000001
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.2833
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAX
Tons Per Year:	8.5599999999999996E-2
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAX
Tons Per Year:	7.46400000000000004
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	7.5126999999999997



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	2008
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	0.31940000000000002
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	6.8110999999999997
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	4565.4674000000005
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	10646.3128
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAX
Tons Per Year:	7.4807930000000002
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAX
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAX
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAX
Tons Per Year:	7.5448000000000001E-2
Year:	2014
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

ID Number: 197810AAX  
Tons Per Year: 0.1950880000000001  
Year: 2014  
Pollutant Code: N2O

ID Number: 197810AAX  
Tons Per Year: 0.203959  
Year: 2014  
Pollutant Code: METHANE

ID Number: 197810AAX  
Tons Per Year: 6.3117  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAX  
Tons Per Year: 0.2307  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAX  
Tons Per Year: 0.0469  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAX  
Tons Per Year: 0.3508  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAX  
Tons Per Year: 10705.177393  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAX  
Tons Per Year: 9.0169599999999992  
Year: Not reported  
Pollutant Code: NOX

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999  
Year: Not reported  
Pollutant Code: PART

ID Number: 197810AAX  
Tons Per Year: 0.6773339999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

S118837406

Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	10705.177393
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAX
Tons Per Year:	9.016959999999992
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAX
Tons Per Year:	0.6773339999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAX
Tons Per Year:	6.312199999999998E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAX
Tons Per Year:	0.4923270000000001
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAX
Tons Per Year:	0.1971
Year:	2015
Pollutant Code:	NH3

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**S118837406**

ID Number: 197810AAX  
 Tons Per Year: 0.0542  
 Year: 2015  
 Pollutant Code: N2O

ID Number: 197810AAX  
 Tons Per Year: 0.0567  
 Year: 2015  
 Pollutant Code: METHANE

**B5 STATEVILLE CORRECTIONAL CENTER**  
**Target 16300 S IL RTE 53 AND DIVISION**  
**Property JOLIET, IL 60435**

**US AIRS 1016310538**  
**FINDS N/A**  
**ECHO**

**Site 3 of 3 in cluster B**

**Actual:  
 644 ft.**

US AIRS MINOR:  
 Envid: 1016310538

**Focus Map:  
 5**

Region Code: 05  
 Programmatic ID: AIR IL000197810AAX  
 Facility Registry ID: 110018324687  
 D and B Number: Not reported  
 Primary SIC Code: 9223  
 NAICS Code: 922140  
 Default Air Classification Code: MIN  
 Facility Type of Ownership Code: POF  
 Air CMS Category Code: Not reported  
 HPV Status: Not reported

US AIRS MINOR:

Region Code: 05  
 Programmatic ID: AIR IL000197810AAX  
 Facility Registry ID: 110018324687  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 2016-08-03 00:00:00  
 Activity Status Date: 2016-09-01 10:34:27  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Active

Region Code: 05  
 Programmatic ID: AIR IL000197810AAX  
 Facility Registry ID: 110018324687  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 1988-05-06 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 IL000197810AAX  
 Facility Registry ID: 110018324687

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1016310538**

Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1996-05-22 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 IL000197810AAX  
Facility Registry ID: 110018324687  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1996-05-29 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 IL000197810AAX  
Facility Registry ID: 110018324687  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1997-08-26 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 IL000197810AAX  
Facility Registry ID: 110018324687  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2002-03-15 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 IL000197810AAX  
Facility Registry ID: 110018324687  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1988-06-16 00:00:00  
Activity Status Date: 1988-06-16 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1016310538**

**FINDS:**

Registry ID: 110018324687

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

The National Compliance Database (NCDB) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA).

THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

The Air Facility System (AFS) contains compliance and permit data for stationary sources of air pollution regulated by the EPA, state, and local air pollution agencies.

ICIS-Air (AIR) AIR is the modernization of the Air Facility System (AFS) into the Integrated Compliance Information System (ICIS). AIR contains enforcement, compliance, and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.

The Integrated Compliance Information System (ICIS) provides a database that, when complete, will contain integrated enforcement and compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and it at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

The Safe Drinking Water Information System contains information about public water systems and their violations of EPA's drinking water regulations.

The Agency Compliance and Enforcement Systems (ACES) application supports the compliance and enforcement activities that exist primarily within the Illinois Bureaus of Air, Water, and Land, the Division of Legal Counsel, and the Office of Chemical Safety. The intent of the system is to track compliance and enforcement processes and to share the information throughout the agency, the public and with other entities.



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1016310538**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:  
 Envid: 1016310538  
 Registry ID: 110018324687  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110018324687>  
 Name: STATEVILLE CORRECTIONAL CENTER  
 Address: 16300 S IL RTE 53 AND DIVISION  
 City,State,Zip: JOLIET, IL 60435

<b>A6</b>	<b>IDOC STATEVILLE</b>	<b>RCRA NonGen / NLR</b>	<b>1000258072</b>
<b>Target</b>	<b>16830 S BROADWAY ST</b>		<b>ILD037042553</b>
<b>Property</b>	<b>JOLIET, IL 60434</b>		

**Site 2 of 2 in cluster A**

<b>Actual:</b>	RCRA Listings:	
<b>642 ft.</b>	Date Form Received by Agency:	20230109
<b>Focus Map:</b>	Handler Name:	Idoc Stateville
<b>5</b>	Handler Address:	16830 S BROADWAY ST
	Handler City,State,Zip:	JOLIET, IL 60434
	EPA ID:	ILD037042553
	Contact Name:	RALPH PORTWOOD
	Contact Address:	16830 S BROADWAY ST
	Contact City,State,Zip:	JOLIET, IL 60434
	Contact Telephone:	815-727-3607
	Contact Fax:	Not reported
	Contact Email:	RALPH.PORTWOOD@ILLINOIS.GOV
	Contact Title:	Not reported
	EPA Region:	05
	Land Type:	Not reported
	Federal Waste Generator Description:	Not a generator, verified
	Non-Notifier:	Not reported
	Biennial Report Cycle:	Not reported
	Accessibility:	Not reported
	Active Site Indicator:	Not reported
	State District Owner:	II
	State District:	DESPLAINES
	Mailing Address:	16830 S BROADWAY ST
	Mailing City,State,Zip:	JOLIET, IL 60434
	Owner Name:	Idoc
	Owner Type:	State
	Operator Name:	Idoc
	Operator Type:	State
	Short-Term Generator Activity:	No
	Importer Activity:	No
	Mixed Waste Generator:	No
	Transporter Activity:	No
	Transfer Facility Activity:	No
	Recycler Activity with Storage:	No
	Small Quantity On-Site Burner Exemption:	No
	Smelting Melting and Refining Furnace Exemption:	No
	Underground Injection Control:	No
	Off-Site Waste Receipt:	No
	Universal Waste Indicator:	No
	Universal Waste Destination Facility:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IDOC STATEVILLE (Continued)**

**1000258072**

Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230109
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	State
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	IDOC
Legal Status:	State
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	16830 S BROADWAY ST
Owner/Operator City,State,Zip:	JOLIET, IL 60434
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IDOC STATEVILLE (Continued)**

**1000258072**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: IDOC  
Legal Status: State  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 16830 S BROADWAY ST  
Owner/Operator City,State,Zip: JOLIET, IL 60434  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ILLINOIS DEPARTMENT OF CORRECTIONS  
Legal Status: State  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20230109  
Handler Name: IDOC STATEVILLE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: IL  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 19820707  
Handler Name: IL DEPT OF CORRECTIONS STATEVILLE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IDOC STATEVILLE (Continued)**

**1000258072**

Has the Facility Received Notices of Violations: Yes  
Found Violation: Yes  
Agency Which Determined Violation: EPA  
Violation Short Description: Used Oil - Definitions  
Date Violation was Determined: 20040421  
Actual Return to Compliance Date: 20050105  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 20050105  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: WRITTEN INFORMAL  
Enforcement Responsible Person: GRS  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: EPA  
Violation Short Description: Generators - General  
Date Violation was Determined: 20040421  
Actual Return to Compliance Date: 20050105  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 20050105  
Enforcement Responsible Agency: EPA  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IDOC STATEVILLE (Continued)**

**1000258072**

Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: WRITTEN INFORMAL  
Enforcement Responsible Person: GRS  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20040421  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: GRS  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 20050105  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20040421  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: GRS  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 20050105  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)  
EDR ID Number  
EPA ID Number

7 STATEVILLE CORRECTIONAL CENTER  
Target 16830 S. RT. 53  
Property CREST HILL, IL 60434

IL UST U003304664  
N/A

UST:  
Name: STATEVILLE CORRECTIONAL CENTER  
Actual: Address: 16830 S. RT. 53  
642 ft. City: CREST HILL  
Focus Map: Zip: 60434  
5 Facility ID: 2006756  
Facility Status: ACTIVE  
Facility Type: STATE  
Owner Id: U0007311  
Owner Name: Il Dept of Correction Stateville  
Owner Address: IL Rt 53 PO Box 112  
Owner City,St,Zip: Joliet, IL 62794

Tank Number: 1  
Tank Status: Removed  
Tank Capacity: 10000  
Tank Substance: Gasoline  
Last Used Date: 3/30/1986  
OSFM First Notify Date: 3/27/1986  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: X004054  
Green Tag Issue Date: 11/30/2022  
Green Tag Expire Date: 12/31/2024  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: 98-0963  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 1/1/1990  
Abandoned Date: Not reported

Tank Number: 2  
Tank Status: Removed  
Tank Capacity: 500  
Tank Substance: Heating Oil  
Last Used Date: 8/1/1980  
OSFM First Notify Date: 12/29/1987  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: X004054  
Green Tag Issue Date: 11/30/2022  
Green Tag Expire Date: 12/31/2024  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

U003304664

Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 4/27/1998  
Abandoned Date: Not reported

Tank Number: 3  
**Tank Status: Removed**  
Tank Capacity: 1000  
Tank Substance: Heating Oil  
Last Used Date: 8/1/1980  
OSFM First Notify Date: 12/29/1987  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: X004054**  
**Green Tag Issue Date: 11/30/2022**  
**Green Tag Expire Date: 12/31/2024**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 4/27/1998  
Abandoned Date: Not reported

Tank Number: 4  
**Tank Status: Removed**  
Tank Capacity: 500  
Tank Substance: Diesel Fuel  
Last Used Date: 3/8/1986  
OSFM First Notify Date: 3/27/1986  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: X004054**  
**Green Tag Issue Date: 11/30/2022**  
**Green Tag Expire Date: 12/31/2024**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 1/8/1988  
Abandoned Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

U003304664

Tank Number: 5  
**Tank Status:** **Removed**  
Tank Capacity: 550  
Tank Substance: Gasoline  
Last Used Date: 8/1/1980  
OSFM First Notify Date: 3/27/1986  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** **X004054**  
**Green Tag Issue Date:** **11/30/2022**  
**Green Tag Expire Date:** **12/31/2024**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 4/27/1998  
Abandoned Date: Not reported

Tank Number: 6  
**Tank Status:** **Removed**  
Tank Capacity: 550  
Tank Substance: Gasoline  
Last Used Date: 8/1/1980  
OSFM First Notify Date: 3/27/1986  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** **X004054**  
**Green Tag Issue Date:** **11/30/2022**  
**Green Tag Expire Date:** **12/31/2024**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 4/27/1998  
Abandoned Date: Not reported

Tank Number: 7  
**Tank Status:** **Removed**  
Tank Capacity: 250  
Tank Substance: Diesel Fuel  
Last Used Date: 1/1/1988  
OSFM First Notify Date: 3/6/1998  
Red Tag Issue Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STATEVILLE CORRECTIONAL CENTER (Continued)

U003304664

Install Date: Not reported  
**Green Tag Decal:** X004054  
**Green Tag Issue Date:** 11/30/2022  
**Green Tag Expire Date:** 12/31/2024  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 4/27/1998  
Abandoned Date: Not reported

Tank Number: 8  
**Tank Status:** Currently in use  
Tank Capacity: 10000  
Tank Substance: Gasoline - Regular  
Last Used Date: Not reported  
OSFM First Notify Date: 12/6/2002  
Red Tag Issue Date: Not reported  
Install Date: 2/13/2002  
**Green Tag Decal:** X004054  
**Green Tag Issue Date:** 11/30/2022  
**Green Tag Expire Date:** 12/31/2024  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/27/2022  
Motor Fuel Permit Expiration Date: 12/31/2024  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Corrosion Prot - Piping  
Equipment: Fiberglass Non-Corrosive  
Last Passing Date: N/A  
Test Expire Date: N/A  
Removed Date: Not reported  
Abandoned Date: Not reported

C8 IL DEPT OF CORRECTIONS  
Target STATEVILLE  
Property JOLIET, IL 60432

FINDS 1008143739  
N/A

Site 1 of 2 in cluster C

Actual: FINDS:  
639 ft. Registry ID: 110018405448

Focus Map: 5  
Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Agency Compliance and Enforcement Systems (ACES) application supports the compliance and enforcement activities that exist primarily within the Illinois Bureaus of Air, Water, and Land, the Division of Legal Counsel, and the Office of Chemical Safety. The

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IL DEPT OF CORRECTIONS (Continued)**

**1008143739**

intent of the system is to track compliance and enforcement processes and to share the information throughout the agency, the public and with other entities.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**C9**  
**Target**  
**Property**

**IL DEPT OF CORRECTIONS**  
**STATEVILLE**  
**JOLIET, IL 60432**

**IL BOL S113317996**  
**N/A**

**Site 2 of 2 in cluster C**

**Actual:**  
**639 ft.**  
**Focus Map:**  
**5**

**BOL:**  
Name: IL DEPT OF CORRECTIONS  
Address: STATEVILLE  
City,State,Zip: JOLIET, IL 60432  
Site Id: 170000805760  
Inv Num: 1970455190  
Interest Name: Il Dept of Corrections  
Interest Type: LUST  
Media Code: LAND  
Latitude: 41.577580  
Longitude: -88.092970

Name: IL DEPT OF CORRECTIONS  
Address: STATEVILLE  
City,State,Zip: JOLIET, IL 60432  
Site Id: 170000805760  
Inv Num: 1970455190  
Interest Name: Il Dept of Corrections  
Interest Type: SOLID WASTE  
Media Code: LAND  
Latitude: 41.577580  
Longitude: -88.092970

Name: IL DEPT OF CORRECTIONS  
Address: STATEVILLE  
City,State,Zip: JOLIET, IL 60432  
Site Id: 170000805760  
Inv Num: 1970455190  
Interest Name: Il Dept Of Corrections  
Interest Type: BOL  
Media Code: LAND  
Latitude: 41.577580  
Longitude: -88.092970

**10**  
**Target**  
**Property**

**TRIPLE J DEMOLITION & DISPOSAL**  
**200 W CATON FARM RD**  
**CREST HILL, IL 60435**

**IL BOL S113320424**  
**N/A**

**Actual:**  
**600 ft.**  
**Focus Map:**  
**5**

**BOL:**  
Name: TRIPLE J DEMOLITION & DISPOSAL  
Address: 200 W CATON FARM RD  
City,State,Zip: CREST HILL, IL 60435  
Site Id: 170000817560  
Inv Num: 1978105085

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRIPLE J DEMOLITION & DISPOSAL (Continued)**

**S113320424**

Interest Name: Triple J Demolition & Disposal  
Interest Type: BOL  
Media Code: LAND  
Latitude: 41.567120  
Longitude: -88.091560

**D11**      **GENERAL MACHINE & TOOL CO**  
**Target**    **348 CATON FARM RD**  
**Property**   **CREST HILL, IL 60435**

**IL BOL**    **S113317625**  
              **N/A**

**Site 1 of 2 in cluster D**

**Actual:**      **BOL:**  
**598 ft.**      Name:            GENERAL MACHINE & TOOL CO  
**Focus Map:**    Address:        348 CATON FARM RD  
**5**              City,State,Zip: CREST HILL, IL 60435  
                  Site Id:        170000271738  
                  Inv Num:      1970255041  
                  Interest Name: General Machine And Tool Co  
                  Interest Type: BOL  
                  Media Code:    LAND  
                  Latitude:      41.567010  
                  Longitude:    -88.096860

**D12**      **GENERAL MACHINE & TOOL CO**  
**Target**    **348 CATON FARM RD**  
**Property**   **CREST HILL, IL 60435**

**IL BOL**    **S113317988**  
              **N/A**

**Site 2 of 2 in cluster D**

**Actual:**      **BOL:**  
**598 ft.**      Name:            GENERAL MACHINE & TOOL CO  
**Focus Map:**    Address:        348 CATON FARM RD  
**5**              City,State,Zip: CREST HILL, IL 60435  
                  Site Id:        170000271738  
                  Inv Num:      1970455176  
                  Interest Name: General Machine & Tool Co  
                  Interest Type: BOL  
                  Media Code:    LAND  
                  Latitude:      41.567010  
                  Longitude:    -88.096860  
  
                  Name:            GENERAL MACHINE & TOOL CO  
                  Address:        348 CATON FARM RD  
                  City,State,Zip: CREST HILL, IL 60435  
                  Site Id:        170000271738  
                  Inv Num:      1970455176  
                  Interest Name: General Machine & Tool Co  
                  Interest Type: RCRA  
                  Media Code:    LAND  
                  Latitude:      41.567010  
                  Longitude:    -88.096860

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E13**  
**South**  
**< 1/8**  
**0.004 mi.**  
**19 ft.**

**DIAMOND UNLIMITED INC**  
**307 CATON FARM RD**  
**CREST HILL, IL 60435**

**Site 1 of 4 in cluster E**

**RCRA NonGen / NLR**  
**ICIS**  
**FINDS**  
**ECHO**

**1000301382**  
**ILD053491130**

**Actual:**  
**602 ft.**

**Focus Map:**  
**5**

RCRA Listings:	20090813
Date Form Received by Agency:	Diamond Unlimited Inc
Handler Name:	307 CATON FARM RD
Handler Address:	CREST HILL, IL 60435
Handler City,State,Zip:	ILD053491130
EPA ID:	LARRY KUBINSKI
Contact Name:	BOX 75 RR 3
Contact Address:	LOCKPORT, IL 60441
Contact City,State,Zip:	815-723-9321
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	05
EPA Region:	Not reported
Land Type:	Not a generator, verified
Federal Waste Generator Description:	Not reported
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	DESPLAINES
Mailing Address:	BOX 75 RR 3
Mailing City,State,Zip:	LOCKPORT, IL 60441
Owner Name:	Diamond Unlimited Inc
Owner Type:	Private
Operator Name:	Name Not Reported
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND UNLIMITED INC (Continued)**

**1000301382**

Human Exposure Controls Indicator: N/A  
Groundwater Controls Indicator: N/A  
Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20150414  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: Not reported  
Manifest Broker: Not reported  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIAMOND UNLIMITED INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NAME NOT REPORTED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NAME NOT REPORTED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIAMOND UNLIMITED INC  
Legal Status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND UNLIMITED INC (Continued)**

**1000301382**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20090813  
Handler Name: DIAMOND UNLIMITED INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19861201  
Handler Name: DIAMOND UNLIMITED INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

ICIS:

Enforcement Action ID: 05-1993-1487  
FRS ID: 110005831626  
Action Name: KUBINSKI, LEONARD/ DIAMOND UNLIMITED, INCORPORATED  
Facility Name: DIAMOND UNLIMITED INC  
Facility Address: 307 CATON FARM RD  
CREST HILL, IL 60435  
Enforcement Action Type: CWA 309 AO For Compliance (Old)  
Facility County: WILL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND UNLIMITED INC (Continued)**

**1000301382**

Program System Acronym: ICIS  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: 309  
Facility SIC Code: Not reported  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.566134  
Longitude in Decimal Degrees: -88.127136  
Permit Type Desc: Not reported  
Program System Acronym: 16143  
Facility NAICS Code: Not reported  
Tribal Land Code: Not reported

Facility Name: DIAMOND UNLIMITED INC  
Address: 307 CATON FARM RD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

Facility Name: DIAMOND UNLIMITED INC  
Address: 307 CATON FARM RD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

**FINDS:**

Registry ID: 110005831626

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

The Integrated Compliance Information System (ICIS) provides a database that, when complete, will contain integrated enforcement and compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and it at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DIAMOND UNLIMITED INC (Continued)**

**1000301382**

ECHO:  
 Envid: 1000301382  
 Registry ID: 110005831626  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005831626>  
 Name: DIAMOND UNLIMITED INC  
 Address: 307 CATON FARM RD  
 City,State,Zip: CREST HILL, IL 60435

**E14**  
**South**  
**< 1/8**  
**0.004 mi.**  
**19 ft.**

**HPD INC**  
**301 CATON FARM RD**  
**CREST HILL, IL 60435**  
  
**Site 2 of 4 in cluster E**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000119086**  
**ILD980613749**

**Actual:**  
**602 ft.**

**Focus Map:**  
**5**

RCRA Listings:  
 Date Form Received by Agency: 20191213  
 Handler Name: Hpd Inc Hpd Pilot Plant  
 Handler Address: 301 CATON FARM RD  
 Handler City,State,Zip: CREST HILL, IL 60434  
 EPA ID: ILD980613749  
 Contact Name: Not reported  
 Contact Address: Not reported  
 Contact City,State,Zip: Not reported  
 Contact Telephone: Not reported  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 05  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: DESPLAINES  
 Mailing Address: Not reported  
 Mailing City,State,Zip: Not reported  
 Owner Name: Not reported  
 Owner Type: Not reported  
 Operator Name: Not reported  
 Operator Type: Not reported  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No  
 Active Site State-Reg Handler: ---  
 Federal Facility Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HPD INC (Continued)

1000119086

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191213
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	U188
Waste Description:	Phenol
Waste Code:	U220
Waste Description:	Benzene, Methyl- (Or) Toluene

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HPD INC (Continued)**

**1000119086**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191213  
Handler Name: HPD INC HPD PILOT PLANT  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 19811005  
Handler Name: HPD INC HPD PILOT PLANT  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110006403025

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste. The Agency Compliance and Enforcement Systems (ACES) application supports the compliance and enforcement activities that exist primarily within the Illinois Bureaus of Air, Water, and Land, the



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HPD INC (Continued)**

**1000119086**

Division of Legal Counsel, and the Office of Chemical Safety. The intent of the system is to track compliance and enforcement processes and to share the information throughout the agency, the public and with other entities.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000119086  
 Registry ID: 110006403025  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006403025>  
 Name: HPD INC  
 Address: 301 CATON FARM RD  
 City,State,Zip: CREST HILL, IL 60435

**15**  
**South**  
**< 1/8**  
**0.004 mi.**  
**23 ft.**

**ARRO LABORATORY INC**  
**425 CATON FARM RD**  
**CREST HILL, IL 60435**

**RCRA-VSQG 1004693627**  
**FINDS ILD984835496**  
**ECHO**

**Actual:**  
**595 ft.**  
**Focus Map:**  
**5**

**RCRA Listings:**

Date Form Received by Agency:	19910827
Handler Name:	Arro Laboratory Inc
Handler Address:	425 CATON FARM RD
Handler City,State,Zip:	CREST HILL, IL 60435
EPA ID:	ILD984835496
Contact Name:	JOAN ROLIH
Contact Address:	PO BOX 686
Contact City,State,Zip:	JOLIET, IL 60434
Contact Telephone:	815-727-5436
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	DESPLAINES
Mailing Address:	PO BOX 686
Mailing City,State,Zip:	JOLIET, IL 60434
Owner Name:	Rolih Robert J
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARRO LABORATORY INC (Continued)**

**1004693627**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARRO LABORATORY INC (Continued)**

**1004693627**

Waste Description: Selenium

Waste Code: D011  
Waste Description: Silver

Waste Code: F002  
Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: U080  
Waste Description: Methane, Dichloro- (Or) Methylene Chloride

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: ROLIH ROBERT J  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 817 SHERWOOD PL  
Owner/Operator City,State,Zip: JOLIET, IL 60435  
Owner/Operator Telephone: 815-726-7671  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19910827  
Handler Name: ARRO LABORATORY INC  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARRO LABORATORY INC (Continued)**

**1004693627**

**FINDS:**

Registry ID: 110005897011

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1004693627  
 Registry ID: 110005897011  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005897011>  
 Name: ARRO LABORATORY INC  
 Address: 425 CATON FARM RD  
 City,State,Zip: CREST HILL, IL 60435

**F16**  
**South**  
**< 1/8**  
**0.005 mi.**  
**25 ft.**

**NASH BROS CO**  
**501 CATON FARM RD**  
**JOLIET, IL 60434**  
**Site 1 of 3 in cluster F**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000237797**  
**ILD053963666**

**Actual:**  
**596 ft.**  
**Focus Map:**  
**5**

**RCRA Listings:**  
 Date Form Received by Agency: 19841004  
 Handler Name: Nash Bros Co  
 Handler Address: 501 CATON FARM RD  
 Handler City,State,Zip: JOLIET, IL 60434  
 EPA ID: ILD053963666  
 Contact Name: IRV FUNK  
 Contact Address: P O BOX 458  
 Contact City,State,Zip: JOLIET, IL 60434  
 Contact Telephone: 815-727-4031  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 05  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: DESPLAINES  
 Mailing Address: P O BOX 458  
 Mailing City,State,Zip: JOLIET, IL 60434  
 Owner Name: Name Not Reported  
 Owner Type: Private  
 Operator Name: Name Not Reported  
 Operator Type: Private

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NASH BROS CO (Continued)**

**1000237797**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	F017
Waste Description:	Not Defined

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NASH BROS CO (Continued)**

**1000237797**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: NAME NOT REPORTED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 19841004  
Handler Name: NASH BROS CO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**FINDS:**

Registry ID: 110005831788

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NASH BROS CO (Continued)**

**1000237797**

**ECHO:**

Envid: 1000237797  
 Registry ID: 110005831788  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005831788>  
 Name: NASH BROS CO  
 Address: 501 CATON FARM RD  
 City,State,Zip: JOLIET, IL 60434

**E17**  
**South**  
**< 1/8**  
**0.005 mi.**  
**28 ft.**

**ELGEE METER CO**  
**425 CATON FARM RD B**  
**CREST HILL, IL 60435**

**RCRA-VSQG**

**1004696395**  
**ILR000047084**

**Site 3 of 4 in cluster E**

**Actual:**  
**601 ft.**

**Focus Map:**  
**5**

**RCRA Listings:**

Date Form Received by Agency:	19980114
Handler Name:	Elgee Meter Co
Handler Address:	425 CATON FARM RD B
Handler City,State,Zip:	CREST HILL, IL 60435
EPA ID:	ILR000047084
Contact Name:	VAL RODRIGUEZ
Contact Address:	PO BOX 595
Contact City,State,Zip:	JOLIET, IL 60435
Contact Telephone:	815-727-1018
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	DESPLAINES
Mailing Address:	PO BOX 595
Mailing City,State,Zip:	JOLIET, IL 60435
Owner Name:	Elgee Meter Co
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELGEE METER CO (Continued)**

**1004696395**

Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRM Permit Baseline:	Not on the Baseline
2018 GPRM Renewals Baseline:	Not on the Baseline
202 GPRM Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELGEE METER CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	425 CATON FARM RD
Owner/Operator City,State,Zip:	CREST HILL, IL 60435
Owner/Operator Telephone:	815-727-1018
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19980114
Handler Name:	ELGEE METER CO
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ELGEE METER CO (Continued)**

**1004696395**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
 NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**G18**  
**ESE**  
 < 1/8  
 0.006 mi.  
 32 ft.

**IDOT JOLIET (135)**  
**17430 NORTH BROADWAY**  
**LOCKPORT, IL 60441**  
 Site 1 of 2 in cluster G

**IL UST** **U004128070**  
**N/A**

**Actual:**  
**583 ft.**  
**Focus Map:**  
**5**

UST:  
 Name: IDOT JOLIET (135)  
 Address: 17430 NORTH BROADWAY  
 City: LOCKPORT  
 Zip: 60441  
 Facility ID: 2012035  
 Facility Status: ACTIVE  
**Facility Type: STATE**  
 Owner Id: U0021798  
 Owner Name: Illinois Department of Transportation  
 Owner Address: 2300 S. Dirksen Parkway  
 Owner City,St,Zip: Springfield, IL 62764

Tank Number: 1  
**Tank Status: Removed**  
 Tank Capacity: 10000  
 Tank Substance: Diesel Fuel  
 Last Used Date: Not reported  
 OSFM First Notify Date: 12/23/1987  
 Red Tag Issue Date: Not reported  
 Install Date: Not reported  
**Green Tag Decal: Y001023**  
**Green Tag Issue Date: 9/28/2023**  
**Green Tag Expire Date: 12/31/2025**  
 Fee Due: \$0.00  
 Motor Fuel Permit Inspection Date: 9/28/2023  
 Motor Fuel Permit Expiration Date: 12/31/2025  
 MOTOR FUEL TYPE: Fleet  
 Pending Nov: N  
 IEMA: Not reported  
 Equipment Type: Not reported  
 Equipment: Not reported  
 Last Passing Date: Not reported  
 Test Expire Date: Not reported  
 Removed Date: 7/19/1995  
 Abandoned Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

IDOT JOLIET (135) (Continued)

U004128070

Tank Number: 2  
**Tank Status:** **Removed**  
Tank Capacity: 4500  
Tank Substance: Gasoline  
Last Used Date: 6/24/1995  
OSFM First Notify Date: 12/23/1987  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** **Y001023**  
**Green Tag Issue Date:** **9/28/2023**  
**Green Tag Expire Date:** **12/31/2025**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/28/2023  
Motor Fuel Permit Expiration Date: 12/31/2025  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 6/15/1995  
Abandoned Date: Not reported

Tank Number: 3  
**Tank Status:** **Removed**  
Tank Capacity: 4500  
Tank Substance: Kerosene  
Last Used Date: Not reported  
OSFM First Notify Date: 12/23/1987  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** **Y001023**  
**Green Tag Issue Date:** **9/28/2023**  
**Green Tag Expire Date:** **12/31/2025**  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/28/2023  
Motor Fuel Permit Expiration Date: 12/31/2025  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 12/1/1988  
Abandoned Date: Not reported

Tank Number: 4  
**Tank Status:** **Removed**  
Tank Capacity: 4500  
Tank Substance: Kerosene  
Last Used Date: Not reported  
OSFM First Notify Date: 12/23/1987  
Red Tag Issue Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

IDOT JOLIET (135) (Continued)

U004128070

Install Date: Not reported  
**Green Tag Decal:** Y001023  
**Green Tag Issue Date:** 9/28/2023  
**Green Tag Expire Date:** 12/31/2025  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/28/2023  
Motor Fuel Permit Expiration Date: 12/31/2025  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Not reported  
Equipment: Not reported  
Last Passing Date: Not reported  
Test Expire Date: Not reported  
Removed Date: 12/1/1988  
Abandoned Date: Not reported

Tank Number: 5  
**Tank Status:** Currently in use  
Tank Capacity: 10000  
Tank Substance: Diesel Fuel  
Last Used Date: Not reported  
OSFM First Notify Date: 5/28/1996  
Red Tag Issue Date: Not reported  
Install Date: 2/27/1996  
**Green Tag Decal:** Y001023  
**Green Tag Issue Date:** 9/28/2023  
**Green Tag Expire Date:** 12/31/2025  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/28/2023  
Motor Fuel Permit Expiration Date: 12/31/2025  
MOTOR FUEL TYPE: Fleet  
Pending Nov: N  
IEMA: Not reported  
Equipment Type: Corrosion Prot - Piping  
Equipment: Fiberglass Non-Corrosive  
Last Passing Date: N/A  
Test Expire Date: N/A  
Removed Date: Not reported  
Abandoned Date: Not reported

Tank Number: 6  
**Tank Status:** Currently in use  
Tank Capacity: 5000  
Tank Substance: Gasoline - Regular  
Last Used Date: Not reported  
OSFM First Notify Date: 5/28/1996  
Red Tag Issue Date: Not reported  
Install Date: 2/27/1996  
**Green Tag Decal:** Y001023  
**Green Tag Issue Date:** 9/28/2023  
**Green Tag Expire Date:** 12/31/2025  
Fee Due: \$0.00  
Motor Fuel Permit Inspection Date: 9/28/2023  
Motor Fuel Permit Expiration Date: 12/31/2025

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**IDOT JOLIET (135) (Continued)**

**U004128070**

MOTOR FUEL TYPE:	Fleet
Pending Nov:	N
IEMA:	Not reported
Equipment Type:	Corrosion Prot - Piping
Equipment:	Fiberglass Non-Corrosive
Last Passing Date:	N/A
Test Expire Date:	N/A
Removed Date:	Not reported
Abandoned Date:	Not reported

**G19**      **IDOT JOLIET MAINTENANCE YARD**  
**ESE**      **17430 NORTH BROADWAY**  
**< 1/8**      **LOCKPORT, IL 60441**  
**0.006 mi.**  
**32 ft.**      **Site 2 of 2 in cluster G**

**UST FINDER**      **1028310059**  
**N/A**

**Actual:**  
**583 ft.**  
**Focus Map:**  
**5**

<b>UST FINDER:</b>	
Object ID:	130182
Facility ID:	IL2012035
Name:	IDOT JOLIET MAINTENANCE YARD
Address:	17430 NORTH BROADWAY
City,State,Zip:	LOCKPORT, IL 60441
Address Match Type:	StreetAddress
Open USTs:	2
Closed USTs:	4
TOS USTs:	0
Population 1500ft:	518
Private Wells 1500ft:	2
Within 100yr Floodplain:	No
Land Use:	Developed, Low Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	No
WHPA PWS Facility ID:	Not reported
WHPA Water Type:	Not reported
WHPA Facility Type:	Not reported
WHPA HUC12:	Not reported
Facility Status:	Open UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-88.0867985099999
Y Coord:	41.56905921
Latitude:	41.56905921
Longitude:	-88.08679851
<b>UST FINDER:</b>	
Object ID:	432244
Facility ID:	IL2012035
Tank ID:	IL2012035_1
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	1995/07/19 15:59:59+00
Tank Capacity:	10000



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IDOT JOLIET MAINTENANCE YARD (Continued)**

**1028310059**

Substances:	Diesel Fuel
Tank Wall Type:	Not reported
Object ID:	432476
Facility ID:	IL2012035
Tank ID:	IL2012035_2
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	1995/06/15 15:59:59+00
Tank Capacity:	4500
Substances:	Gasoline
Tank Wall Type:	Not reported
Object ID:	460106
Facility ID:	IL2012035
Tank ID:	IL2012035_3
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	1988/12/01 16:00:00+00
Tank Capacity:	4500
Substances:	Kerosene
Tank Wall Type:	Not reported
Object ID:	460107
Facility ID:	IL2012035
Tank ID:	IL2012035_4
Tank Status:	Closed
Installation Date:	Not reported
Removal Date:	1988/12/01 16:00:00+00
Tank Capacity:	4500
Substances:	Kerosene
Tank Wall Type:	Not reported
Object ID:	474514
Facility ID:	IL2012035
Tank ID:	IL2012035_5
Tank Status:	Open
Installation Date:	1996/02/27 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	10000
Substances:	Diesel Fuel
Tank Wall Type:	Not reported
Object ID:	474515
Facility ID:	IL2012035
Tank ID:	IL2012035_6
Tank Status:	Open
Installation Date:	1996/02/27 15:59:59+00
Removal Date:	Not reported
Tank Capacity:	5000
Substances:	Gasoline
Tank Wall Type:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E20**            **DIAMOND UNLIMITED INC**  
**South**        **307 CATON FARM RD**  
**< 1/8**         **CREST HILL, IL 60435**  
**0.006 mi.**  
**32 ft.**         **Site 4 of 4 in cluster E**

**UST FINDER**    **1028309520**  
                         **N/A**

**Actual:**        **UST FINDER:**  
**602 ft.**         Object ID:                    130170  
**Focus Map:**    Facility ID:                   IL2010408  
**5**                Name:                        DIAMOND UNLIMITED INC  
                     Address:                     307 CATON FARM RD  
                     City,State,Zip:             CREST HILL, IL 60435  
                     Address Match Type:       PointAddress  
                     Open USTs:                 0  
                     Closed USTs:               3  
                     TOS USTs:                  0  
                     Population 1500ft:        137  
                     Private Wells 1500ft:     3  
                     Within 100yr Floodplain: No  
                     Land Use:                    Developed, Medium Intensity  
                     Within SPA:                 No  
                     SPA PWS Facility ID:       Not reported  
                     SPA Water Type:            Not reported  
                     SPA Facility Type:         Not reported  
                     SPA HUC12:                 Not reported  
                     Within WHPA:               Yes  
                     WHPA PWS Facility ID:     IL1970250\_20163  
                     WHPA Water Type:         GW - Ground water  
                     WHPA Facility Type:        WL - Well  
                     WHPA HUC12:               071200040706  
                     Facility Status:             Closed UST(s)  
                     Date of Last Inspection:   Not reported  
                     EPA Region:                 5  
                     Tribe:                        Not reported  
                     Coordinate Source:         Geocode  
                     X Coord:                     -88.09046147  
                     Y Coord:                     41.56700455  
                     Latitude:                    41.56700455  
                     Longitude:                  -88.09046147

**UST FINDER:**  
Object ID:                    485671  
Facility ID:                   IL2010408  
Tank ID:                      IL2010408\_3  
Tank Status:                 Closed  
Installation Date:            Not reported  
Removal Date:                Not reported  
Tank Capacity:               8300  
Substances:                  Diesel Fuel  
Tank Wall Type:              Not reported  
  
Object ID:                    460251  
Facility ID:                   IL2010408  
Tank ID:                      IL2010408\_2  
Tank Status:                 Closed  
Installation Date:            Not reported  
Removal Date:                1988/12/01 16:00:00+00  
Tank Capacity:               6000  
Substances:                  Diesel Fuel  
Tank Wall Type:              Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DIAMOND UNLIMITED INC (Continued)**

**1028309520**

Object ID: 460252  
 Facility ID: IL2010408  
 Tank ID: IL2010408\_1  
 Tank Status: Closed  
 Installation Date: Not reported  
 Removal Date: 1988/12/01 16:00:00+00  
 Tank Capacity: 1000  
 Substances: Gasoline  
 Tank Wall Type: Not reported

**F21**  
**South**  
**< 1/8**  
**0.008 mi.**  
**40 ft.**

**JOLIET CABINET & FORMICA TOP**  
**405 W CATON FARM RD**  
**LOCKPORT, IL 60441**  
**Site 2 of 3 in cluster F**

**RCRA-SQG 1004482030**  
**US AIRS ILD984902759**

**Actual:**  
**598 ft.**  
**Focus Map:**  
**5**

RCRA Listings:  
 Date Form Received by Agency: 20210602  
 Handler Name: Joliet Cabinet & Formica Top  
 Handler Address: 405 W CATON FARM RD  
 Handler City,State,Zip: LOCKPORT, IL 60441  
 EPA ID: ILD984902759  
 Contact Name: RANDY PARKS  
 Contact Address: Not reported  
 Contact City,State,Zip: Not reported  
 Contact Telephone: 815-727-4096  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 05  
 Land Type: Private  
 Federal Waste Generator Description: Small Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: IL  
 State District: DESPLAINES  
 Mailing Address: 405 W CANTON FARM RD  
 Mailing City,State,Zip: LOCKPORT, IL 60441  
 Owner Name: Joliet Cabinet & Formica Top  
 Owner Type: Private  
 Operator Name: Joliet Cabinet & Formica Top  
 Operator Type: Private  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210602
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: Ignitable Waste

Waste Code: F003  
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005  
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET AND FORMICA TOP CO INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-727-4096  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP C  
Legal Status: Private  
Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM ROAD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP C  
Legal Status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM ROAD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP C  
Legal Status: Private  
Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM ROAD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP C  
Legal Status: Private  
Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM ROAD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JOLIET CABINET & FORMICA TOP  
Legal Status: Private  
Date Became Current: 19640831  
Date Ended Current: Not reported  
Owner/Operator Address: 405 W CATON FARM RD  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100301  
Handler Name: JOLIET CABINET & FORMICA TOP  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20010601  
Handler Name: JOLIET CABINET & FORMICA TOP C  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20111207  
Handler Name: JOLIET CABINET & FORMICA TOP  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20210602  
Handler Name: JOLIET CABINET & FORMICA TOP  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: II  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 19920818  
Handler Name: JOLIET CABINET AND FORMICA TOP CO INC  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20000301  
Handler Name: JOLIET CABINET & FORMICA TOP C  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020301  
Handler Name: JOLIET CABINET & FORMICA TOP C  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33711  
NAICS Description: WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING

NAICS Code: 3379  
NAICS Description: OTHER FURNITURE RELATED PRODUCT MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - General  
Date Violation was Determined: 20111207  
Actual Return to Compliance Date: 20111207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - General  
Date Violation was Determined: 20111207  
Actual Return to Compliance Date: 20111207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20111207  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: JXH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20111207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20111207  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: JXH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20111207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20010601  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE ASSISTANCE VISIT  
Evaluation Responsible Person Identifier: MSR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

US AIRS MINOR:

Envid: 1004482030  
Region Code: 05  
Programmatic ID: AIR IL000197050ABB

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JOLIET CABINET & FORMICA TOP (Continued)**

**1004482030**

Facility Registry ID: 110038922716  
 D and B Number: Not reported  
 Primary SIC Code: 2434  
 NAICS Code: 337110  
 Default Air Classification Code: MIN  
 Facility Type of Ownership Code: POF  
 Air CMS Category Code: Not reported  
 HPV Status: Not reported

**US AIRS MINOR:**

Region Code: 05  
 Programmatic ID: AIR IL000197050ABB  
 Facility Registry ID: 110038922716  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 2009-05-13 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 IL000197050ABB  
 Facility Registry ID: 110038922716  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 2014-07-08 00:00:00  
 Activity Status Date: Not reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not reported

**F22**  
**South**  
**< 1/8**  
**0.008 mi.**  
**40 ft.**

**405 W CATON FARM ROAD**  
**LOCKPORT, IL 60441**  
**Site 3 of 3 in cluster F**

**MI MANIFEST S130522672**  
**N/A**

**Actual:**  
**598 ft.**

**Focus Map:**  
**5**

**MI MANIFEST:**  
 Generator Site ID Manifest: ILD984902759  
 Name: Not reported  
 Address: 405 W CATON FARM ROAD  
 City,State,Zip: LOCKPORT, IL 60441  
 Manifest Number: 015929821JJK  
 Manifest Date: 01/05/2018  
 Transporter Site ID Manifest: NJD054126164  
 Transporter Site Legal Name Site Table: FREEHOLD CARTAGE INC  
 TSD Site ID Manifest: MID980991566  
 TSD Site Legal Name Site Table: EQ DETROIT INC  
 Container Number: Not reported  
 Container Type: Not reported  
 Total Quantity: 165  
 Unit Of Measure: G  
 Waste Number: F003  
 Waste Number 2: D001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S130522672

Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported
Generator Site ID Manifest:	ILD984902759
Name:	Not reported
Address:	405 W CATON FARM ROAD
City,State,Zip:	LOCKPORT, IL 60441
Manifest Number:	015929947JJK
Manifest Date:	02/02/2018
Transporter Site ID Manifest:	NJD054126164
Transporter Site Legal Name Site Table:	FREEHOLD CARTAGE INC
TSD Site ID Manifest:	MID980991566
TSD Site Legal Name Site Table:	EQ DETROIT INC
Container Number:	Not reported
Container Type:	Not reported
Total Quantity:	165
Unit Of Measure:	G
Waste Number:	F003
Waste Number 2:	D001
Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported
Generator Site ID Manifest:	ILD984902759
Name:	Not reported
Address:	405 W CATON FARM ROAD
City,State,Zip:	LOCKPORT, IL 60441
Manifest Number:	015929182JJK
Manifest Date:	06/14/2018
Transporter Site ID Manifest:	NJD054126164
Transporter Site Legal Name Site Table:	FREEHOLD CARTAGE INC
TSD Site ID Manifest:	MID980991566
TSD Site Legal Name Site Table:	EQ DETROIT INC
Container Number:	Not reported
Container Type:	Not reported
Total Quantity:	165
Unit Of Measure:	G
Waste Number:	F003
Waste Number 2:	D001
Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported
Generator Site ID Manifest:	ILD984902759
Name:	Not reported
Address:	405 W CATON FARM ROAD
City,State,Zip:	LOCKPORT, IL 60441
Manifest Number:	015929038JJK
Manifest Date:	03/23/2018
Transporter Site ID Manifest:	NJD054126164
Transporter Site Legal Name Site Table:	FREEHOLD CARTAGE INC
TSD Site ID Manifest:	MID980991566
TSD Site Legal Name Site Table:	EQ DETROIT INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S130522672

Container Number:	Not reported
Container Type:	Not reported
Total Quantity:	165
Unit Of Measure:	G
Waste Number:	F003
Waste Number 2:	D001
Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported
Generator Site ID Manifest:	ILD984902759
Name:	Not reported
Address:	405 W CATON FARM ROAD
City,State,Zip:	LOCKPORT, IL 60441
Manifest Number:	015929162JJK
Manifest Date:	05/10/2018
Transporter Site ID Manifest:	NJD054126164
Transporter Site Legal Name Site Table:	FREEHOLD CARTAGE INC
TSD Site ID Manifest:	MID980991566
TSD Site Legal Name Site Table:	EQ DETROIT INC
Container Number:	Not reported
Container Type:	Not reported
Total Quantity:	165
Unit Of Measure:	G
Waste Number:	F003
Waste Number 2:	D001
Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported
Generator Site ID Manifest:	ILD984902759
Name:	Not reported
Address:	405 W CATON FARM ROAD
City,State,Zip:	LOCKPORT, IL 60441
Manifest Number:	015929081JJK
Manifest Date:	04/12/2018
Transporter Site ID Manifest:	NJD054126164
Transporter Site Legal Name Site Table:	FREEHOLD CARTAGE INC
TSD Site ID Manifest:	MID980991566
TSD Site Legal Name Site Table:	EQ DETROIT INC
Container Number:	Not reported
Container Type:	Not reported
Total Quantity:	165
Unit Of Measure:	G
Waste Number:	F003
Waste Number 2:	D001
Waste Number 3:	F005
Waste Number 4:	Not reported
Waste Number 5:	Not reported
Waste Number 6:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**23**            **STATEVILLE CORRECTIONAL CENTER**  
**ESE**           **16830 S. RT. 53**  
**< 1/8**         **CREST HILL, IL 60434**  
**0.008 mi.**  
**43 ft.**

**UST FINDER**    **1028308180**  
**N/A**

**Actual:**  
**611 ft.**

UST FINDER:

**Focus Map:**  
**5**

Object ID: 130241  
 Facility ID: IL2006756  
 Name: STATEVILLE CORRECTIONAL CENTER  
 Address: 16830 S. RT. 53  
 City,State,Zip: CREST HILL, IL 60434  
 Address Match Type: PointAddress  
 Open USTs: 1  
 Closed USTs: 7  
 TOS USTs: 0  
 Population 1500ft: 672  
 Private Wells 1500ft: 0  
 Within 100yr Floodplain: No  
 Land Use: Developed, Low Intensity  
 Within SPA: No  
 SPA PWS Facility ID: Not reported  
 SPA Water Type: Not reported  
 SPA Facility Type: Not reported  
 SPA HUC12: Not reported  
 Within WHPA: No  
 WHPA PWS Facility ID: Not reported  
 WHPA Water Type: Not reported  
 WHPA Facility Type: Not reported  
 WHPA HUC12: Not reported  
 Facility Status: Open UST(s)  
 Date of Last Inspection: Not reported  
 EPA Region: 5  
 Tribe: Not reported  
 Coordinate Source: Geocode  
 X Coord: -88.0837258  
 Y Coord: 41.5787021  
 Latitude: 41.5787021  
 Longitude: -88.0837258

UST FINDER:

Object ID: 471145  
 Facility ID: IL2006756  
 Tank ID: IL2006756\_8  
 Tank Status: Open  
 Installation Date: 2002/02/13 15:59:59+00  
 Removal Date: Not reported  
 Tank Capacity: 10000  
 Substances: Gasoline  
 Tank Wall Type: Not reported

Object ID: 464446  
 Facility ID: IL2006756  
 Tank ID: IL2006756\_4  
 Tank Status: Closed  
 Installation Date: Not reported  
 Removal Date: 1988/01/08 16:00:00+00  
 Tank Capacity: 500  
 Substances: Diesel Fuel  
 Tank Wall Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1028308180**

Object ID: 454352  
Facility ID: IL2006756  
Tank ID: IL2006756\_1  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1990/01/01 15:59:59+00  
Tank Capacity: 10000  
Substances: Gasoline  
Tank Wall Type: Not reported

Object ID: 425151  
Facility ID: IL2006756  
Tank ID: IL2006756\_2  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1998/04/27 15:59:59+00  
Tank Capacity: 500  
Substances: Heating Oil  
Tank Wall Type: Not reported

Object ID: 425152  
Facility ID: IL2006756  
Tank ID: IL2006756\_3  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1998/04/27 15:59:59+00  
Tank Capacity: 1000  
Substances: Heating Oil  
Tank Wall Type: Not reported

Object ID: 425153  
Facility ID: IL2006756  
Tank ID: IL2006756\_5  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1998/04/27 15:59:59+00  
Tank Capacity: 550  
Substances: Gasoline  
Tank Wall Type: Not reported

Object ID: 425154  
Facility ID: IL2006756  
Tank ID: IL2006756\_6  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1998/04/27 15:59:59+00  
Tank Capacity: 550  
Substances: Gasoline  
Tank Wall Type: Not reported

Object ID: 425155  
Facility ID: IL2006756  
Tank ID: IL2006756\_7  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1998/04/27 15:59:59+00  
Tank Capacity: 250

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STATEVILLE CORRECTIONAL CENTER (Continued)**

**1028308180**

Substances: Diesel Fuel  
 Tank Wall Type: Not reported

**24**  
**ESE**  
**< 1/8**  
**0.012 mi.**  
**62 ft.**

**ALCAN TOYO AMERICA**  
**17401 S BROADWAY**  
**LOCKPORT, IL 60411**

**UST FINDER 1028316596**  
**N/A**

**Actual:**  
**583 ft.**  
**Focus Map:**  
**5**

**UST FINDER:**  
 Object ID: 130189  
 Facility ID: IL2031518  
 Name: ALCAN TOYO AMERICA  
 Address: 17401 S BROADWAY  
 City,State,Zip: LOCKPORT, IL 60411  
 Address Match Type: PointAddress  
 Open USTs: 0  
 Closed USTs: 1  
 TOS USTs: 0  
 Population 1500ft: 672  
 Private Wells 1500ft: 2  
 Within 100yr Floodplain: No  
 Land Use: Developed, Low Intensity  
 Within SPA: No  
 SPA PWS Facility ID: Not reported  
 SPA Water Type: Not reported  
 SPA Facility Type: Not reported  
 SPA HUC12: Not reported  
 Within WHPA: Yes  
 WHPA PWS Facility ID: IL1970250\_32305  
 WHPA Water Type: GW - Ground water  
 WHPA Facility Type: WL - Well  
 WHPA HUC12: 071200040706  
 Facility Status: Closed UST(s)  
 Date of Last Inspection: Not reported  
 EPA Region: 5  
 Tribe: Not reported  
 Coordinate Source: Geocode  
 X Coord: -88.08647609  
 Y Coord: 41.5697714300001  
 Latitude: 41.56977143  
 Longitude: -88.08647609

**UST FINDER:**  
 Object ID: 439819  
 Facility ID: IL2031518  
 Tank ID: IL2031518\_1  
 Tank Status: Closed  
 Installation Date: 1979/01/01 16:00:00+00  
 Removal Date: 1993/01/13 15:59:59+00  
 Tank Capacity: 8000  
 Substances: Gasoline  
 Tank Wall Type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H25**      **ILLINOIS DEPT. OF TRANSPORTATION, JOLIET**  
**East**      **RT. 53 & CANTON FARM RD.**  
**< 1/8**      **LOCKPORT, IL 60441**  
**0.019 mi.**  
**102 ft.**      **Site 1 of 2 in cluster H**

**IL LUST**      **S105815622**  
**N/A**

**Actual:**      LUST:  
**586 ft.**      Name:      ILLINOIS DEPT. OF TRANSPORTATION, JOLIET  
**Focus Map:**      Address:      RT. 53 & CANTON FARM RD.  
**5**      City,State,Zip:      LOCKPORT, IL 60441  
                  Incident Num:      960320  
                  IL EPA Id:      1970505070  
                  Product:      Diesel  
                  IEMA Date:      1996-02-26  
                  Project Manager:      NOT ASSIGNED  
                  Project Manager Phone:      Not reported  
                  Email:      Not reported  
                  PRP Name:      Illinois Dept. of Transportation  
                  PRP Contact:      Dwayne Carlson  
                  PRP Address:      201 West Center Ct.  
                  PRP City,St,Zip:      Schaumburg, IL 60196  
                  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:      Not reported  
                  20 Report Received:      Not reported  
                  45 Report Received:      Not reported  
                  **No Further Remediation Letter: Not reported**  
                  No Further Remediation Date Recorded: Not reported  
                  Heating Oil Date:      Not reported  
                  Non-Lust LR Date:      Not reported

**H26**      **MAXIMUM MOTORS**  
**South**      **200 W CATON FARM RD**  
**< 1/8**      **LOCKPORT, IL 60441**  
**0.028 mi.**  
**150 ft.**      **Site 2 of 2 in cluster H**

**RCRA-VSQQ**      **1028906057**  
**ILR000215863**

**Actual:**      RCRA Listings:  
**584 ft.**      Date Form Received by Agency:      20231019  
**Focus Map:**      Handler Name:      Maximum Motors  
**5**      Handler Address:      200 W CATON FARM RD  
                  Handler City,State,Zip:      LOCKPORT, IL 60441  
                  EPA ID:      ILR000215863  
                  Contact Name:      MASHAALAH SETORK  
                  Contact Address:      Not reported  
                  Contact City,State,Zip:      Not reported  
                  Contact Telephone:      815-582-3272  
                  Contact Fax:      Not reported  
                  Contact Email:      MAXIMUMMOTORS23@GMAIL.COM  
                  Contact Title:      Not reported  
                  EPA Region:      05  
                  Land Type:      Private  
                  Federal Waste Generator Description:      Conditionally Exempt Small Quantity Generator  
                  Non-Notifier:      Not reported  
                  Biennial Report Cycle:      Not reported  
                  Accessibility:      Not reported  
                  Active Site Indicator:      Handler Activities  
                  State District Owner:      IL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAXIMUM MOTORS (Continued)**

**1028906057**

State District:	DESPLAINES
Mailing Address:	200 W CATON FARM RD
Mailing City, State, Zip:	LOCKPORT, IL 60441
Owner Name:	Mashaalah Setork
Owner Type:	Private
Operator Name:	Mashaalah Setork
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231019
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	F001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAXIMUM MOTORS (Continued)**

**1028906057**

Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichloroethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F002  
Waste Description: The Following Spent Halogenated Solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, And 1,1,2, Trichloroethane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F001, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: U220  
Waste Description: Benzene, Methyl- (Or) Toluene

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: MASHAALAH SETORK	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	24448 DAVIDS CT
Owner/Operator City,State,Zip:	NAPERVILLE, IL 60564
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: MASHAALAH SETORK	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	24448 DAVIDS CT
Owner/Operator City,State,Zip:	NAPERVILLE, IL 60564
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20231019
Handler Name: MAXIMUM MOTORS	
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	IL
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MAXIMUM MOTORS (Continued)**

**1028906057**

Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 811121  
 NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**27**  
**South**  
**< 1/8**  
**0.058 mi.**  
**308 ft.**

**HENDRICKSON BUMPER & TRIM**  
**501 CATON FARM RD**  
**CREST HILL, IL 60435**

**RCRA-VSQG 1000192101**  
**ICIS ILD984766873**  
**US AIRS**  
**FINDS**  
**ECHO**

**Actual:**  
**593 ft.**  
**Focus Map:**  
**5**

RCRA Listings:  
 Date Form Received by Agency: 20201030  
 Handler Name: Hendrickson Bumper & Trim  
 Handler Address: 501 CATON FARM RD  
 Handler City,State,Zip: JOLIET, IL 60434  
 EPA ID: ILD984766873  
 Contact Name: YVONNE MADRID  
 Contact Address: 501 CATON FARM RD  
 Contact City,State,Zip: JOLIET, IL 60434  
 Contact Telephone: 815-272-2480  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 05  
 Land Type: Private  
 Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: IL  
 State District: DESPLAINES  
 Mailing Address: 501 CATON FARM RD  
 Mailing City,State,Zip: JOLIET, IL 60434  
 Owner Name: Hendrickson International  
 Owner Type: Private  
 Operator Name: Hendrickson Bumper & Trim  
 Operator Type: Private  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201030
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: Ignitable Waste

Waste Code: D007  
Waste Description: Chromium

Waste Code: F003  
Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005  
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: BOLER JOHN  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENDRICKSON BUMPER & TRIM  
Legal Status: Private  
Date Became Current: 20051101  
Date Ended Current: Not reported  
Owner/Operator Address: 501 CATON FARM RD  
Owner/Operator City,State,Zip: JOLIET, IL 60434  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NAME NOT REPORTED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: HENDRICKSON INTERNATIONAL  
Legal Status: Private  
Date Became Current: 20060407  
Date Ended Current: Not reported  
Owner/Operator Address: 800 S FRONTAGE RD  
Owner/Operator City,State,Zip: WOODRIDGE, IL 60517

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Owner/Operator Telephone: 630-910-2800  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: HENDRICKSON BUMPER & TRIM  
Legal Status: Private  
Date Became Current: 20051101  
Date Ended Current: Not reported  
Owner/Operator Address: 501 CATON FARM RD  
Owner/Operator City,State,Zip: JOLIET, IL 60434  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENDRICKSON INTERNATIONAL  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 840 S FRONTAGE RD  
Owner/Operator City,State,Zip: WOODRIDGE, IL 60517  
Owner/Operator Telephone: 815-727-4031  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENDRICKSON INTERNATIONAL  
Legal Status: Private  
Date Became Current: 20060407  
Date Ended Current: Not reported  
Owner/Operator Address: 800 S FRONTAGE RD  
Owner/Operator City,State,Zip: WOODRIDGE, IL 60517  
Owner/Operator Telephone: 630-910-2800  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENDRICKSON INTERNATIONAL  
Legal Status: Private  
Date Became Current: 20060407  
Date Ended Current: Not reported  
Owner/Operator Address: 800 S FRONTAGE RD  
Owner/Operator City,State,Zip: WOODRIDGE, IL 60517  
Owner/Operator Telephone: 630-910-2800  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: HENDRICKSON BUMPER & TRIM  
Legal Status: Private  
Date Became Current: Not reported



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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Date Ended Current: Not reported  
Owner/Operator Address: 501 CATON FARM RD  
Owner/Operator City,State,Zip: JOLIET, IL 60434  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200923  
Handler Name: HENDRICKSON BUMPER & TRIM  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: II  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 19881107  
Handler Name: HENDRICKSON STAMPING CO  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20060407  
Handler Name: HENDRICKSON BUMPER & TRIM  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20070305  
Handler Name: HENDRICKSON BUMPER & TRIM  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20201030  
Handler Name: HENDRICKSON BUMPER & TRIM  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: II  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20060301  
Handler Name: HENDRICKSON BUMPER & TRIM  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33637  
NAICS Description: MOTOR VEHICLE METAL STAMPING

Has the Facility Received Notices of Violations:

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20160623

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: CXH  
Evaluation Responsible Sub-Organization: F4  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19920309  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

ICIS:

Enforcement Action ID: IL000A0000171970000500033  
FRS ID: 110018324516  
Action Name: HENDRICKSON BUMPER & TRIM 171970000500033  
Facility Name: HENDRICKSON BUMPER & TRIM  
Facility Address: 501 CATON FARM RD  
CREST HILL, IL 60435

Enforcement Action Type: Civil Judicial Action  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Judicial  
EA Type Code: CIV  
Facility SIC Code: 3714  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.565983  
Longitude in Decimal Degrees: -88.096244  
Permit Type Desc: Not reported  
Program System Acronym: IL000197025AAF  
Facility NAICS Code: 336370  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970000500026  
FRS ID: 110018324516  
Action Name: HENDRICKSON BUMPER & TRIM 171970000500026  
Facility Name: HENDRICKSON BUMPER & TRIM  
Facility Address: 501 CATON FARM RD  
CREST HILL, IL 60435

Enforcement Action Type: Notice of Violation  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

EA Type Code: NOV  
Facility SIC Code: 3714  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.565983  
Longitude in Decimal Degrees: -88.096244  
Permit Type Desc: Not reported  
Program System Acronym: IL000197025AAF  
Facility NAICS Code: 336370  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970000500024  
FRS ID: 110018324516  
Action Name: HENDRICKSON BUMPER & TRIM 171970000500024  
Facility Name: HENDRICKSON BUMPER & TRIM  
Facility Address: 501 CATON FARM RD  
CREST HILL, IL 60435

Enforcement Action Type: Administrative Order  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
Facility SIC Code: 3714  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.565983  
Longitude in Decimal Degrees: -88.096244  
Permit Type Desc: Not reported  
Program System Acronym: IL000197025AAF  
Facility NAICS Code: 336370  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970000500023  
FRS ID: 110018324516  
Action Name: HENDRICKSON BUMPER & TRIM 171970000500023  
Facility Name: HENDRICKSON BUMPER & TRIM  
Facility Address: 501 CATON FARM RD  
CREST HILL, IL 60435

Enforcement Action Type: Notice of Violation  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 3714  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.565983  
Longitude in Decimal Degrees: -88.096244  
Permit Type Desc: Not reported  
Program System Acronym: IL000197025AAF  
Facility NAICS Code: 336370  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970000500001  
FRS ID: 110018324516  
Action Name: HENDRICKSON BUMPER & TRIM 171970000500001  
Facility Name: HENDRICKSON BUMPER & TRIM  
Facility Address: 501 CATON FARM RD  
CREST HILL, IL 60435

Enforcement Action Type: Notice of Violation

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 3714  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.565983  
Longitude in Decimal Degrees: -88.096244  
Permit Type Desc: Not reported  
Program System Acronym: IL000197025AAF  
Facility NAICS Code: 336370  
Tribal Land Code: Not reported

US AIRS MINOR:

Envid: 1000192101  
Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
D and B Number: Not reported  
Primary SIC Code: 3714  
NAICS Code: 336370  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: Not reported  
HPV Status: Not reported

US AIRS MINOR:

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2012-06-16 00:00:00  
Activity Status Date: 2012-10-02 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2013-05-13 00:00:00  
Activity Status Date: 2014-07-22 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN



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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1984-04-19 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1984-09-20 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1985-04-26 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1985-10-24 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1985-12-14 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 IL000197025AAF

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**1000192101**

Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1986-02-11 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1986-06-13 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1988-09-15 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1989-09-26 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1990-10-12 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

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**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1992-02-19 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1994-09-29 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1998-05-07 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1999-01-21 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2001-03-09 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2003-10-17 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2005-12-08 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2012-04-04 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2013-05-13 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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

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 IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2012-10-01 00:00:00  
Activity Status Date: 2012-10-01 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Formal  
Activity Status: Final Order Issued

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1983-04-11 00:00:00  
Activity Status Date: 1983-04-11 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2012-08-01 00:00:00  
Activity Status Date: 2012-08-01 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2013-05-29 00:00:00  
Activity Status Date: 2013-05-29 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 05  
Programmatic ID: AIR IL000197025AAF  
Facility Registry ID: 110018324516

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2014-07-10 00:00:00  
Activity Status Date: 2014-07-10 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Judicial  
Activity Status: Closed

**FINDS:**

Registry ID: 110018324516

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database

THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

ICIS-Air (AIR) AIR is the modernization of the Air Facility System (AFS) into the Integrated Compliance Information System (ICIS). AIR contains enforcement, compliance, and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.

The Air Facility System (AFS) contains compliance and permit data for stationary sources of air pollution regulated by the EPA, state, and local air pollution agencies.

The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). 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.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters,



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HENDRICKSON BUMPER & TRIM (Continued)**

**1000192101**

storers, and disposers of hazardous waste.  
 The Department of Labor, Occupational Safety and Health Administration information system consists of inspection case detail for approximately 100,000 OSHA inspections conducted annually. The FRS dataset includes facilities that had inspections within the last 7 years within the mining, oil and gas, utilities, and manufacturing sectors.  
 The Agency Compliance and Enforcement Systems (ACES) application supports the compliance and enforcement activities that exist primarily within the Illinois Bureaus of Air, Water, and Land, the Division of Legal Counsel, and the Office of Chemical Safety. The intent of the system is to track compliance and enforcement processes and to share the information throughout the agency, the public and with other entities.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000192101  
 Registry ID: 110018324516  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110018324516>  
 Name: HENDRICKSON BUMPER & TRIM  
 Address: 501 CATON FARM RD  
 City,State,Zip: CREST HILL, IL 60435

**I28**  
**ESE**  
 < 1/8  
 0.111 mi.  
 587 ft.

**TOYAL AMERICA, INC.**  
**17401 BROADWAY ST**  
**LOCKPORT, IL 60441**  
 Site 1 of 6 in cluster I

**IL LUST** S110156628  
**IL ENG CONTROLS** N/A  
**IL INST CONTROL**  
 IL SRP  
 IL AIRS  
 IL BOL  
 IL TIER 2

**Actual:**  
 564 ft.

**Focus Map:**  
 5

**LUST:**

Name: ALCAN TOYO AMERICA  
 Address: 17401 SOUTH BROADWAY  
 City,State,Zip: LOCKPORT, IL 60441  
 Incident Num: 930122  
 IL EPA Id: 1970500014  
 Product: Gasoline  
 IEMA Date: 1993-01-18  
 Project Manager: Rossi  
 Project Manager Phone: (217) 782-9285  
 Email: Jenny.Rossi@illinois.gov  
 PRP Name: Alcan Toyo America  
 PRP Contact: Greg Walls  
 PRP Address: 17401 South Broadway  
 PRP City,St,Zip: Lockport, IL 60441  
 PRP Phone: Not reported  
 Site Classification: LOW  
 Section 57.5(g) Letter: 732  
 Date Section 57.5(g) Letter: Not reported  
 Non LUST Determination Letter: Not reported  
 20 Report Received: 1993-02-04  
 45 Report Received: 1993-03-25

**No Further Remediation Letter: Not reported**  
 No Further Remediation Date Recorded:Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Heating Oil Date: Not reported  
Non-Lust LR Date: Not reported

**ENGINEERING CONTROLS:**

Illinois Epa Id: 1970500014  
NFR Letter: 03/14/2013  
Date NFR Recorded: 04/24/2013  
Comprehensive / Focused: Focused  
Remediation Applicant Name: Thomas Larson  
RA Company: Toyal America, Inc.  
RA Address: 17401 South Broadway  
RA City,St,Zip: Lockport 60441  
Worker Caution: Yes  
Acres: 37  
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: Yes  
Concrete Used: No  
Clean Soil 3ft: No  
Clean Soil 10ft: No  
Alternate Barrier: No

**IL INSTUTIONAL CONTROL:**

Illinois EPA Id: 1970500014  
NFR Letter: 03/14/2013  
Date NFR Recorded: 04/24/2013  
Comprehensive / Focused: Focused  
Remediation Applicant Name: Thomas Larson  
RA Company: Toyal America, Inc.  
RA Address: 17401 South Broadway  
RA City,St,Zip: Lockport 60441  
Worker Caution: Yes  
Acres: 37  
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: Yes  
Concrete Used: No  
Clean Soil 3ft: No  
Clean Soil 10ft: No  
Alternate Barrier: No

**SRP:**

Name: TOYAL AMERICA, INC.  
Address: 17401 SOUTH BROADWAY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

City,State,Zip: LOCKPORT, IL 60441  
IL EPA Id: 1970500014  
US EPA Id: ILD000716860  
Longitude: -88.084636  
Latitude: 41.569839  
Contact Name: Thomas Larson  
Contact Address: 17401 South Broadway  
Contact City,St,Zip: Lockport, IL 60441  
Date Enrolled: 05/04/1998  
Point Of Contact: Marc J. Dent  
Consultant Company: O'Brien & Gere Engineers, Inc.  
Consultant Address: 5000 Brittonfield Parkway  
Consultant City,St,Zip: Syracuse, NY 13221-4873  
Proj Mgr Assigned: Jim Mergen  
Sec. 4 Letter Date: Not reported  
Active: No  
Remediation Applicant Co: Toyal America, Inc.

**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: Yes  
Concrete Used: No  
Clean Soil 3ft: No  
Clean Soil 10ft: No  
Alternate Barrier: No  
Remediation Applicant Name: Thomas Larson  
Remediation Applicant Company: Toyal America, Inc.  
Remediation Applicant Address: 17401 South Broadway  
Remediation Applicant City,St,Zip: Lockport 60441  
Illinois EPA: 1970500014  
Site Name: Toyal America, Inc.  
NFR Letter: 2013-03-14  
NFR Letter Date Recorded: 2013-04-24  
Comprehensive/Focused: Focused  
Worker Caution: Y  
Acres: 37

**AIRS:**

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Contact Ext: Not reported  
Contact Email: Not reported  
ID Number: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 03070038  
Type: FESOP  
Status: GRANTED  
Status Date: 09/20/2023  
Expiration Date: 09/20/2033  
Latitude: 41.570481  
Longitude: -88.08406

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9340000000000002  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 9.3736999999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.36000000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.862400000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.065654999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.862400000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.065654999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.68
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	8.96
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.43
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43
Year:	2014
Pollutant Code:	PM2_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 23060003  
Type: CONSTRUCTION  
Status: GRANTED  
Status Date: 08/04/2023  
Expiration Date: Not reported  
Latitude: 41.570481  
Longitude: -88.08406

**Detail:**

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Tons Per Year:	2.9999999999999999E-2
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9340000000000002
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2014  
Pollutant Code: CO  
  
ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX  
  
ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART  
  
ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10  
  
ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5  
  
ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2  
  
ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 98060014  
Type: CONSTRUCTION  
Status: DENIED  
Status Date: 04/08/1999  
Expiration Date: Not reported  
Latitude: 41.570481



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Longitude: -88.08406

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9340000000000002  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 9.373699999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 4.089999999999999E-2  
Year: 2008  
Pollutant Code: SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.815299999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 9.3736999999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 6885.3600000000006  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.21829999999999999  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6.8220999999999998  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 4.8499999999999996  
Year: 2012  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6928  
Year: 2012  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: CF4  
Year: 2015  
Pollutant Code: CF4

ID Number: 197810AAQ  
Tons Per Year: COG



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.13  
Year: 2015  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.12  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.18  
Year: 2015  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6810  
Year: 2014  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 4.77  
Year: 2014  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: 2020  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9340000000000002  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.518499999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.518499999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.478399999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.795899999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.815299999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.822099999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.68
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	8.96
Year:	2014
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 01010043  
Type: CONSTRUCTION  
Status: GRANTED  
Status Date: 11/18/2002  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Tons Per Year:	0.44
Year:	2012
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.44
Year:	2012
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	2.9999999999999999E-2
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9340000000000002
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.1834000000000001
Year:	2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.932180999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.275519999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.862400000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.065654999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.392517999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.313893999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.932180999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.68
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	8.96
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.43
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.034
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.6
Year:	2014
Pollutant Code:	VOM
Name:	TOYAL AMERICA INC
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 60441-6508
2nd Address:	Not reported
Facility ID:	Not reported
Year:	Not reported
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:	197810AAQ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 03070038  
Type: FESOP  
Status: GRANTED  
Status Date: 03/24/2009  
Expiration Date: 03/24/2014  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9340000000000002  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 9.3736999999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM2\_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 4.089999999999999E-2  
Year: 2008  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.730599999999999  
Year: 2008  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 5.732499999999999  
Year: 2009  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 0.18340000000000001  
Year: 2009  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 0.15690000000000001  
Year: 2008  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.13100000000000001  
Year: 2009  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.14999999999999999  
Year: 2008  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.43569999999999998  
Year: 2009  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.0344  
Year: 2009  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 5.5625

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.17297299999999999  
Year: Not reported  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.25159700000000002  
Year: Not reported  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 0.127  
Year: 2012  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.185  
Year: 2012  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 0.13300000000000001  
Year: 2012  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: CF4  
Year: 2014  
Pollutant Code: CF4

ID Number: 197810AAQ  
Tons Per Year: COG  
Year: 2014  
Pollutant Code: COG

ID Number: 197810AAQ  
Tons Per Year: 0.06  
Year: 2015  
Pollutant Code: ETBZ

ID Number: 197810AAQ  
Tons Per Year: 0.06  
Year: 2015  
Pollutant Code: CUMENE

ID Number: 197810AAQ  
Tons Per Year: 4.42  
Year: 2015  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6333  
Year: 2015  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 7.7958999999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.1569000000000001  
Year: 2008  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.14999999999999999  
Year: 2008  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.5184999999999996  
Year: 2008  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 9.373699999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 6885.3600000000006  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.21829999999999999  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6.8220999999999998  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 4.8499999999999996  
Year: 2012  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6928



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.275199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 4.717400000000001E-2  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9321809999999999  
Year: 2014  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.13  
Year: 2015  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.12  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.18  
Year: 2015  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6810  
Year: 2014  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 4.77  
Year: 2014  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2014  
Pollutant Code: SO2  
  
ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 05030025  
Type: CONSTRUCTION  
Status: GRANTED  
Status Date: 06/06/2005  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9340000000000002
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.14999999999999999  
Year: 2008  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.43569999999999998  
Year: 2009  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.0344  
Year: 2009  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 5.5625  
Year: 2008  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 5.4783999999999997  
Year: 2009  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 7.7958999999999996  
Year: 2009  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 4.8152999999999997  
Year: 2009  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6885.3600000000006  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.127  
Year: 2009  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.21829999999999999  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6.8220999999999998



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 8186.520000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.21829999999999999  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6.8220999999999998  
Year: 2008  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 4.8499999999999996  
Year: 2012  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6928  
Year: 2012  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: CF4  
Year: 2015  
Pollutant Code: CF4

ID Number: 197810AAQ  
Tons Per Year: COG  
Year: 2015  
Pollutant Code: COG

ID Number: 197810AAQ  
Tons Per Year: 6.6044159999999996  
Year: Not reported  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 9434.8799999999992  
Year: Not reported  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 9492.2755199999992  
Year: Not reported  
Pollutant Code: CO2E

ID Number: 197810AAQ  
Tons Per Year: CF4  
Year: Not reported  
Pollutant Code: CF4

ID Number: 197810AAQ  
Tons Per Year: COG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77
Year:	2014
Pollutant Code:	CO



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 92060027  
Type: CONSTRUCTION  
Status: GRANTED  
Status Date: 06/30/1992  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:  
ID Number: 197810AAQ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Tons Per Year:	5.7699999999999996
Year:	2012
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	8.0800000000000001
Year:	2012
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.44
Year:	2012
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.44
Year:	2012
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	2.999999999999999E-2
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9340000000000002
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	4.815299999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2015  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.12  
Year: 2015  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.18  
Year: 2015  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6810  
Year: 2014  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 4.77  
Year: 2014  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

2nd Address: Not reported  
Facility ID: Not reported  
Year: Not reported  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: 98060014  
Type: CONSTRUCTION  
Status: DENIED  
Status Date: 04/08/1999  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 2.999999999999999E-2  
Year: 2012  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.9340000000000002  
Year: 2012  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM10

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.730599999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.732499999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.0344

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.478399999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	7.795899999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	4.815299999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.822099999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.604415999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.4783999999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.4356999999999998  
Year: 2009  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.13100000000000001  
Year: 2009  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.15690000000000001  
Year: 2008  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.14999999999999999  
Year: 2008  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.51849999999999996  
Year: 2008  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43569999999999998  
Year: 2009  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.51849999999999996  
Year: 2008  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 9.37369999999999995  
Year: 2008  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 6885.3600000000006  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.21829999999999999  
Year: 2008  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 6.82209999999999998

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.87999999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.27551999999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.172972999999999999
Year:	2014
Pollutant Code:	N2O

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.2515970000000002  
Year: 2014  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: CF4  
Year: 2014  
Pollutant Code: CF4

ID Number: 197810AAQ  
Tons Per Year: COG  
Year: 2014  
Pollutant Code: COG

ID Number: 197810AAQ  
Tons Per Year: 5.3  
Year: 2015  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 7.7  
Year: 2015  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.4  
Year: 2015  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.4  
Year: 2015  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.03  
Year: 2015  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.55  
Year: 2015  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 0.12  
Year: 2015  
Pollutant Code: XYLENE

ID Number: 197810AAQ  
Tons Per Year: 0.182  
Year: 2014  
Pollutant Code: NH3

ID Number: 197810AAQ  
Tons Per Year: 0.125

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.862400000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.065654999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.717400000000001E-2
Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.862400000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.065654999999996
Year:	2014
Pollutant Code:	PART

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6810
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	4.77
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.68
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	8.96
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.43



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2014  
Pollutant Code: PM10  
  
ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5  
  
ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2  
  
ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
2nd Address: Not reported  
Facility ID: Not reported  
Year: 2021  
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: 197810AAQ  
Cease Operation Date: Not reported  
SIC Code: 3399  
NAICS: 331314  
Type Code: Not reported  
Permit: Not reported  
Type: Not reported  
Status: Not reported  
Status Date: Not reported  
Expiration Date: Not reported  
Latitude: Not reported  
Longitude: Not reported

Detail:

ID Number: 197810AAQ  
Tons Per Year: 5.7699999999999996  
Year: 2012  
Pollutant Code: NOX  
  
ID Number: 197810AAQ  
Tons Per Year: 8.0800000000000001  
Year: 2012  
Pollutant Code: PART  
  
ID Number: 197810AAQ  
Tons Per Year: 0.44  
Year: 2012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.44
Year:	2012
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	2.9999999999999999E-2
Year:	2012
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9340000000000002
Year:	2012
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.43569999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	9.3736999999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.51849999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	4.0899999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999
Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 0.15690000000000001  
Year: 2008  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.13100000000000001  
Year: 2009  
Pollutant Code: METHANE

ID Number: 197810AAQ  
Tons Per Year: 0.14999999999999999  
Year: 2008  
Pollutant Code: N2O

ID Number: 197810AAQ  
Tons Per Year: 0.43569999999999998  
Year: 2009  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.0344  
Year: 2009  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 8186.5200000000004  
Year: 2008  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 5.5625  
Year: 2008  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 5.4783999999999997  
Year: 2009  
Pollutant Code: VOM

ID Number: 197810AAQ  
Tons Per Year: 7.7958999999999996  
Year: 2009  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 4.8152999999999997  
Year: 2009  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 6885.3600000000006  
Year: 2009  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 0.127

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	2014
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	2014
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	Not reported
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	Not reported
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	Not reported
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2012
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.185
Year:	2012
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.13300000000000001
Year:	2012
Pollutant Code:	METHANE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	ETBZ
ID Number:	197810AAQ
Tons Per Year:	0.06
Year:	2015
Pollutant Code:	CUMENE
ID Number:	197810AAQ
Tons Per Year:	4.42
Year:	2015
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6333
Year:	2015
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	7.7958999999999996
Year:	2009
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	5.7305999999999999
Year:	2008
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	4.8152999999999997
Year:	2009
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	0.127
Year:	2009
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18340000000000001
Year:	2009
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	5.7324999999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2009
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.089999999999999E-2
Year:	2008
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.478399999999997
Year:	2009
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	5.5625
Year:	2008
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.0344
Year:	2009
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	0.13100000000000001
Year:	2009
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.15690000000000001
Year:	2008
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.14999999999999999
Year:	2008
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4356999999999998
Year:	2009
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.5184999999999996
Year:	2008
Pollutant Code:	PM2_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	9.373699999999995
Year:	2008
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	6885.3600000000006
Year:	2009
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	8186.5200000000004
Year:	2008
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	0.21829999999999999
Year:	2008
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	6.8220999999999998
Year:	2008
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	4.8499999999999996
Year:	2012
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	6928
Year:	2012
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2015
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2015
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	6.6044159999999996
Year:	Not reported
Pollutant Code:	CO
ID Number:	197810AAQ
Tons Per Year:	9434.8799999999992
Year:	Not reported
Pollutant Code:	CO2
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	Not reported
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	Not reported
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	0.180835
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.17297299999999999
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.25159700000000002
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	CF4
Year:	2014
Pollutant Code:	CF4
ID Number:	197810AAQ
Tons Per Year:	COG
Year:	2014
Pollutant Code:	COG
ID Number:	197810AAQ
Tons Per Year:	5.3
Year:	2015
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	7.7
Year:	2015
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	0.4
Year:	2015
Pollutant Code:	PM2_5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number:	197810AAQ
Tons Per Year:	0.03
Year:	2015
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.55
Year:	2015
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	XYLENE
ID Number:	197810AAQ
Tons Per Year:	0.182
Year:	2014
Pollutant Code:	NH3
ID Number:	197810AAQ
Tons Per Year:	0.125
Year:	2014
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.131
Year:	2014
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	Not reported
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	Not reported
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	Not reported
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	Not reported
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	Not reported
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	Not reported
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	Not reported
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	9492.2755199999992
Year:	2014
Pollutant Code:	CO2E
ID Number:	197810AAQ
Tons Per Year:	7.8624000000000001
Year:	2014
Pollutant Code:	NOX
ID Number:	197810AAQ
Tons Per Year:	9.0656549999999996
Year:	2014
Pollutant Code:	PART
ID Number:	197810AAQ
Tons Per Year:	1.3925179999999999
Year:	2014
Pollutant Code:	PM10
ID Number:	197810AAQ
Tons Per Year:	1.3138939999999999
Year:	2014
Pollutant Code:	PM2_5
ID Number:	197810AAQ
Tons Per Year:	4.7174000000000001E-2
Year:	2014
Pollutant Code:	SO2
ID Number:	197810AAQ
Tons Per Year:	5.9321809999999999
Year:	2014
Pollutant Code:	VOM
ID Number:	197810AAQ
Tons Per Year:	0.13
Year:	2015
Pollutant Code:	METHANE
ID Number:	197810AAQ
Tons Per Year:	0.12
Year:	2015
Pollutant Code:	N2O
ID Number:	197810AAQ
Tons Per Year:	0.18
Year:	2015
Pollutant Code:	NH3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

ID Number: 197810AAQ  
Tons Per Year: 6810  
Year: 2014  
Pollutant Code: CO2

ID Number: 197810AAQ  
Tons Per Year: 4.77  
Year: 2014  
Pollutant Code: CO

ID Number: 197810AAQ  
Tons Per Year: 5.68  
Year: 2014  
Pollutant Code: NOX

ID Number: 197810AAQ  
Tons Per Year: 8.96  
Year: 2014  
Pollutant Code: PART

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM10

ID Number: 197810AAQ  
Tons Per Year: 0.43  
Year: 2014  
Pollutant Code: PM2\_5

ID Number: 197810AAQ  
Tons Per Year: 0.034  
Year: 2014  
Pollutant Code: SO2

ID Number: 197810AAQ  
Tons Per Year: 5.6  
Year: 2014  
Pollutant Code: VOM

**BOL:**

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990  
Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: BOL  
Media Code: LAND  
Latitude: 41.590150  
Longitude: -88.077090

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: LFGW  
Media Code: LAND  
Latitude: 41.569839  
Longitude: -88.084636

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990  
Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: LUST  
Media Code: LAND  
Latitude: 41.569839  
Longitude: -88.084636

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990  
Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: RCRA  
Media Code: LAND  
Latitude: 41.590150  
Longitude: -88.077090

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990  
Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: SOLID WASTE  
Media Code: LAND  
Latitude: 41.569450  
Longitude: -88.084610

Name: TOYAL AMERICA INC  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Site Id: 170000162990  
Inv Num: 1970500014  
Interest Name: Toyal America Inc  
Interest Type: VSRU  
Media Code: LAND  
Latitude: 41.590150  
Longitude: -88.077090

**TIER 2:**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 5,000-9,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 0-99  
Chemical Avg Daily Amount(pounds): 0-99  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2022  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC%2520ACID%2520(97%2525)  
CAS Number: 7664939  
Chemical EHS: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 0-99  
Chemical Avg Daily Amount(pounds): 0-99  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2021  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2020  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 25,000-49,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2020  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 25,000-49,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2020  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2020  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Contents:	Pure, Solid,
Chemical Health Hazards:	Fire, Reactivity,
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
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 60441-6508
Year:	2020
Corporate Name:	Toyal America, Inc.
Latitude:	41.5997
Longitude:	-88.0079
Facility Fax:	8157403000
Fire Dept:	Lockport Fire Protection District
LEPC:	Will
Owner:	Toyal America Inc
Owner Phone:	8157403000
Owner Street:	17401 S. Broadway
Owner City/State/ZipCode:	Lockport, IL 60441
Mailing Name:	Toyal America, Inc
Mailing Street:	17401 Broadway St
Mailing City/State/ZipCode:	Lockport, IL 60441-6508
Chemical Name:	AN 45 SOLVENT
CAS Number:	N/A
Chemical EHS:	No
Chemical Contents:	Mixture, Liquid,
Chemical Health Hazards:	Fire, Immediate, Delayed,
Chemical Max Daily Amount(pounds):	100,000-499,999
Chemical Avg Daily Amount(pounds):	100,000-499,999
Max Daily Range:	Not reported
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 60441-6508
Year:	2020
Corporate Name:	Toyal America, Inc.
Latitude:	41.5997
Longitude:	-88.0079
Facility Fax:	8157403000
Fire Dept:	Lockport Fire Protection District
LEPC:	Will
Owner:	Toyal America Inc
Owner Phone:	8157403000
Owner Street:	17401 S. Broadway
Owner City/State/ZipCode:	Lockport, IL 60441
Mailing Name:	Toyal America, Inc
Mailing Street:	17401 Broadway St
Mailing City/State/ZipCode:	Lockport, IL 60441-6508
Chemical Name:	ALUMINUM PASTE (W/ MINERAL SPIRITS)
CAS Number:	N/A
Chemical EHS:	No
Chemical Contents:	Mixture, Solid,
Chemical Health Hazards:	Fire, Reactivity, Immediate, Delayed,
Chemical Max Daily Amount(pounds):	100,000-499,999
Chemical Avg Daily Amount(pounds):	100,000-499,999
Max Daily Range:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2020  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 75,000-99,999  
Chemical Avg Daily Amount(pounds): 25,000-49,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 500,000-999,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2019  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 5,000-9,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2018  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 75,000-99,999  
Chemical Avg Daily Amount(pounds): 50,000-74,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: OLEIC ACID  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Immediate,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 25,000-49,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 5,000-9,999  
Chemical Avg Daily Amount(pounds): 5,000-9,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2017  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 75,000-99,999  
Chemical Avg Daily Amount(pounds): 50,000-74,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: OLEIC ACID  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Immediate,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 75,000-99,999  
Chemical Avg Daily Amount(pounds): 50,000-74,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2016  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 5,000-9,999  
Chemical Avg Daily Amount(pounds): 5,000-9,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 500,000-999,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 100,000-499,999  
Chemical Avg Daily Amount(pounds): 100,000-499,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 75,000-99,999  
Chemical Avg Daily Amount(pounds): 50,000-74,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: OLEIC ACID  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Immediate,  
Chemical Max Daily Amount(pounds): 10,000-24,999  
Chemical Avg Daily Amount(pounds): 5,000-9,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 25,000-49,999  
Chemical Avg Daily Amount(pounds): 10,000-24,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 60441-6508  
Year: 2015  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Facility Fax: 8157403000  
Fire Dept: Lockport Fire Protection District  
LEPC: Will

Owner: Toyal America Inc  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Toyal America, Inc  
Mailing Street: 17401 Broadway St  
Mailing City/State/ZipCode: Lockport, IL 60441-6508  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 1,000-4,999  
Chemical Avg Daily Amount(pounds): 1,000-4,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing City/State/ZipCode: Not reported  
Chemical Name: Aluminum Paste  
CAS Number: Not reported  
Chemical EHS: Yes  
Chemical Contents: Mixture  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Atomized Aluminum Powder  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: Yes  
Chemical Contents: Mixture  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Avg Daily Amount(pounds): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
Chemical EHS: Yes  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Aluminum Paste  
CAS Number: Not reported  
Chemical EHS: No  
Chemical Contents: Mixture  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Oleic Acid  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure  
Chemical Health Hazards: Liquid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Immediate  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014

Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM FLAKE  
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): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
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): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: AN 45 SOLVENT  
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): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Aluminum Flake  
CAS Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical EHS: Yes  
Chemical Contents: Mixture  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: STEARIC ACID  
CAS Number: 57114  
Chemical EHS: No  
Chemical Contents: Pure  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Immediate  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Sulfuric Acid  
CAS Number: 7664939  
Chemical EHS: Yes  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: AN 45 Solvent  
CAS Number: Not reported  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
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): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Fire Dept:	Not reported
LEPC:	Will
Owner:	Toyal America Inc.
Owner Phone:	8157403000
Owner Street:	17401 S. Broadway
Owner City/State/ZipCode:	Lockport, IL 60441
Mailing Name:	Not reported
Mailing Street:	Not reported
Mailing City/State/ZipCode:	Not reported
Chemical Name:	AN 45 SOLVENT
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):	Fire
Max Daily Range:	Not reported
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2014
Corporate Name:	Toyal America, Inc.
Latitude:	41.5997
Longitude:	-88.0079
Fire Dept:	Not reported
LEPC:	Will
Owner:	Toyal America Inc.
Owner Phone:	8157403000
Owner Street:	17401 S. Broadway
Owner City/State/ZipCode:	Lockport, IL 60441
Mailing Name:	Not reported
Mailing Street:	Not reported
Mailing City/State/ZipCode:	Not reported
Chemical Name:	ATOMIZED ALUMINUM POWDER
CAS Number:	7429905
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
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2014
Corporate Name:	Toyal America, Inc.
Latitude:	41.5997
Longitude:	-88.0079
Fire Dept:	Not reported
LEPC:	City of Chicago
Owner:	Toyal America Inc.
Owner Phone:	8157403000
Owner Street:	17401 S. Broadway
Owner City/State/ZipCode:	Lockport, IL 60441
Mailing Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: AN 45 Solvent  
CAS Number: Not reported  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: SULFURIC ACID (97%)  
CAS Number: 7664939  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Sulfuric Acid  
CAS Number: 7664939  
Chemical EHS: No  
Chemical Contents: Mixture  
Chemical Health Hazards: Liquid

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Reactivity  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: City of Chicago  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: Aluminum Flake  
CAS Number: Not reported  
Chemical EHS: No  
Chemical Contents: Mixture  
Chemical Health Hazards: Solid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Fire  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2014  
Corporate Name: Toyal America, Inc.  
Latitude: 41.5997  
Longitude: -88.0079  
Fire Dept: Not reported  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: OLEIC ACID  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure  
Chemical Health Hazards: Liquid  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Immediate  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Not reported  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: OLEIC ACID  
CAS Number: 112801  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 1,000,000-9,999,999  
Chemical Avg Daily Amount(pounds): 100,000-999,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: MINERAL SPIRITS  
CAS Number: 64742478  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM FLAKE  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, 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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: SULFURIC ACID (97%)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

CAS Number: 7664939  
Chemical EHS: Yes  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Reactivity, Immediate,  
Chemical Max Daily Amount(pounds): 10,000-99,999  
Chemical Avg Daily Amount(pounds): 10,000-99,999  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Solid,  
Chemical Health Hazards: Fire, Reactivity, Immediate, Delayed,  
Chemical Max Daily Amount(pounds): >= 1 billion  
Chemical Avg Daily Amount(pounds): >= 1 billion  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: STEARIC ACID  
CAS Number: 57114  
Chemical EHS: No  
Chemical Contents: Pure, Solid,  
Chemical Health Hazards: Immediate, Delayed,  
Chemical Max Daily Amount(pounds): 1,000,000-9,999,999  
Chemical Avg Daily Amount(pounds): 100,000-999,999  
Max Daily Range: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: PETROLEUM NAPHTHA, LIGHT AROMATIC  
CAS Number: 64742956  
Chemical EHS: No  
Chemical Contents: Pure, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2013  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Lockport Fire Protection District  
LEPC: Will  
Owner: Toyal America Inc.  
Owner Phone: 8157403000  
Owner Street: 17401 S. Broadway  
Owner City/State/ZipCode: Lockport, IL 60441  
Mailing Name: Not reported  
Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: AN 45 SOLVENT  
CAS Number: N/A  
Chemical EHS: No  
Chemical Contents: Mixture, Liquid,  
Chemical Health Hazards: Fire, Immediate, Delayed,  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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: Atomized Aluminum Powder  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011

Corporate Name: Toyal America, Inc.  
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: Cryogenic Nitrogen  
CAS Number: N/A  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: OLEIC ACID  
CAS Number: 112-80-1  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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 (97%)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: MINERAL SPIRITS  
CAS Number: 8052-41-3  
Chemical EHS: Not reported  
Chemical Contents: Not reported  
Chemical Health Hazards: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Not reported  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Oleic Acid  
CAS Number: 112801  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: CRYOGENIC NITROGEN  
CAS Number: 7727-37-0  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2011
Corporate Name:	Toyal America, Inc.
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:	Al Paste
CAS Number:	7429-90-5
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
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2011
Corporate Name:	Toyal America, Inc.
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:	Aluminum Flake
CAS Number:	7429-90-5
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
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2011
Corporate Name:	Toyal America, Inc.
Latitude:	Not reported
Longitude:	Not reported
Fire Dept:	Not reported
LEPC:	Not reported
Owner:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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: OLEIC ACID  
CAS Number: 112801  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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 (97%)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: ALUMINUM FLAKE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

CAS Number: N/A  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429-90-5  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Mineral Spirits  
CAS Number: 8052-41-3  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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 (97%)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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 (97%)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Oleic Acid  
CAS Number: 112-80-1  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM FLAKE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Stearic Acid  
CAS Number: 57-11-4  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Aluminum Flake (w/ Mineral Spirits)  
CAS Number: N/A  
Chemical EHS: Not reported  
Chemical Contents: Not reported  
Chemical Health Hazards: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Not reported  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Atomized Aluminum Powder  
CAS Number: 7429-90-5  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Cryogenic Nitrogen  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Stearic Acid  
CAS Number: 57114  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported  
Fire Dept: Not reported  
LEPC: Not reported  
Owner: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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 PASTE (W/ MINERAL SPIRITS)  
CAS Number: N/A  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011

Corporate Name: Toyal America, Inc.  
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: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011

Corporate Name: Toyal America, Inc.  
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: ATOMIZED ALUMINUM POWDER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: Mineral Spirits  
CAS Number: 8052413  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: STEARIC ACID  
CAS Number: 57-11-4  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: STEARIC ACID  
CAS Number: 57114  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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 (97%)  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
Latitude: Not reported  
Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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 (97%)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011

Corporate Name: Toyal America, Inc.  
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: ALUMINUM FLAKE  
CAS Number: 7429-90-5  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: ALUMINUM PASTE(W/ MINERAL SPIRITS)  
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: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: CRYOGENIC NITROGEN  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2011  
Corporate Name: Toyal America, Inc.  
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: MINERAL SPIRITS  
CAS Number: 8052413  
Chemical EHS: Not reported  
Chemical Contents: Not reported  
Chemical Health Hazards: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Not reported  
Max Daily Range: Not reported

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: MINERAL SPIRITS  
CAS Number: 8052413  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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 (97%)  
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: 100-999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
Fire Dept: Not reported  
LEPC: Not reported  
Owner: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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 FLAKE (W/ MINERAL SPIRITS)  
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: 100,000-999,999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2010  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: STEARIC ACID  
CAS Number: 57114  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2009  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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 (97%)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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 - 999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2009  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2009  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ALUMINUM PASTE (W/ MINERAL SPIRITS)  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2009
Corporate Name:	Toyal America, Inc.
Latitude:	41.599699999999899
Longitude:	-88.007900000000006
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:	MINERAL SPIRITS
CAS Number:	8052413
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
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2009
Corporate Name:	Toyal America, Inc.
Latitude:	41.599699999999899
Longitude:	-88.007900000000006
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:	ALUMINUM FLAKE (W/ MINERAL SPIRITS)
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:	100,000 - 999,999
Name:	TOYAL AMERICA, INC.
Address:	17401 BROADWAY ST
City,State,Zip:	LOCKPORT, IL 604416508
Year:	2009
Corporate Name:	Toyal America, Inc.
Latitude:	41.599699999999899
Longitude:	-88.007900000000006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

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: STEARIC ACID  
CAS Number: 57114  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ATOMIZED ALUMINUM POWDER  
CAS Number: 7429905  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Mailing Street: Not reported  
Mailing City/State/ZipCode: Not reported  
Chemical Name: SULFURIC ACID (97%)  
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 - 999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: STEARIC ACID  
CAS Number: 57114  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: ALUMINUM FLAKE (W/ MINERAL SPIRITS)  
CAS Number: Not reported  
Chemical EHS: Not reported  
Chemical Contents: Not reported  
Chemical Health Hazards: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Chemical Max Daily Amount(pounds): Not reported  
Chemical Avg Daily Amount(pounds): Not reported  
Max Daily Range: 100,000 - 999,999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: MINERAL SPIRITS  
CAS Number: 8052413  
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

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508  
Year: 2008  
Corporate Name: Toyal America, Inc.  
Latitude: 41.599699999999899  
Longitude: -88.007900000000006  
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: CRYOGENIC NITROGEN  
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: 100,000 - 999,999

Name: TOYAL AMERICA, INC.  
Address: 17401 BROADWAY ST  
City,State,Zip: LOCKPORT, IL 604416508

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TOYAL AMERICA, INC. (Continued)**

**S110156628**

Year:	2008
Corporate Name:	Toyal America, Inc.
Latitude:	41.599699999999899
Longitude:	-88.007900000000006
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:	ALUMINUM PASTE (W/ MINERAL SPIRITS)
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

**I29**  
**ESE**  
 < 1/8  
 0.111 mi.  
 587 ft.

**TOYAL AMERICA INC**  
**17401 S BROADWAY**  
**LOCKPORT, IL 60441**  
 Site 2 of 6 in cluster I

**UST FINDER 1028306889**  
**N/A**

**Actual:**  
**564 ft.**  
**Focus Map:**  
**5**

<b>UST FINDER:</b>	
Object ID:	130190
Facility ID:	IL2001500
Name:	TOYAL AMERICA INC
Address:	17401 S BROADWAY
City,State,Zip:	LOCKPORT, IL 60441
Address Match Type:	PointAddress
Open USTs:	0
Closed USTs:	1
TOS USTs:	0
Population 1500ft:	672
Private Wells 1500ft:	2
Within 100yr Floodplain:	No
Land Use:	Developed, Low Intensity
Within SPA:	No
SPA PWS Facility ID:	Not reported
SPA Water Type:	Not reported
SPA Facility Type:	Not reported
SPA HUC12:	Not reported
Within WHPA:	Yes
WHPA PWS Facility ID:	IL1970250_32305
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	071200040706
Facility Status:	Closed UST(s)
Date of Last Inspection:	Not reported
EPA Region:	5
Tribe:	Not reported
Coordinate Source:	Geocode
X Coord:	-88.08647609



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYAL AMERICA INC (Continued)**

**1028306889**

Y Coord: 41.5697714300001  
Latitude: 41.56977143  
Longitude: -88.08647609

**UST FINDER:**

Object ID: 440146  
Facility ID: IL2001500  
Tank ID: IL2001500\_1  
Tank Status: Closed  
Installation Date: Not reported  
Removal Date: 1992/12/01 15:59:59+00  
Tank Capacity: 8000  
Substances: Gasoline  
Tank Wall Type: Not reported

**I30  
ESE  
< 1/8  
0.111 mi.  
587 ft.**

**ALCAN TOYO AMERICA  
17401 SOUTH BROADWAY  
LOCKPORT, IL 0**

**UST FINDER RELEASE 1028986497  
N/A**

**Site 3 of 6 in cluster I**

**Actual:  
564 ft.**

**Focus Map:  
5**

**UST FINDER RELEASE:**

Object ID: 471135  
Facility ID: IL1970500014  
Lust ID: IL1970500014\_930122  
Name: ALCAN TOYO AMERICA  
Address: 17401 SOUTH BROADWAY  
City,State,Zip: LOCKPORT, IL 0  
Address Match Type: PointAddress  
Reported Date: 1993/01/18 15:59:59+00  
Status: Open  
Substance: Gasoline  
Population within 1500ft: 676  
Domestic Wells within 1500ft: 2  
Land Use: Developed, Low Intensity  
Within SPA: No  
SPA PWS Facility ID: Not reported  
SPA Water Type: Not reported  
SPA Facility Type: Not reported  
SPA HUC12: Not reported  
Within WHPA: Yes  
WHPA PWS Facility ID: IL1970250\_32305  
WHPA Water Type: GW - Ground water  
WHPA Facility Type: WL - Well  
WHPA HUC12: 071200040706  
Within 100yr Floodplain: No  
Tribe: Not reported  
EPA Region: 5  
NFA Letter 1: Not reported  
NFA Letter 2: Not reported  
NFA Letter 3: Not reported  
NFA Letter 4: Not reported  
Closed With Residual Contaminate: Not reported  
Coordinate Source: Geocode  
X Coord: -88.08647999999999  
Y Coord: 41.56977000000001  
Latitude: 41.56976999999999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN TOYO AMERICA (Continued)**

**1028986497**

Longitude: -88.0864799999999

I31  
ESE  
< 1/8  
0.111 mi.  
587 ft.  
Actual:  
564 ft.  
Focus Map:  
5

**ALCAN-TOYO AMERICA INCORPORATED**  
**17401 SOUTH BROADWAY ROUTE 53**  
**LOCKPORT, IL 60441**  
Site 4 of 6 in cluster I

**SEMS-ARCHIVE 1000150822**  
**CORRACTS 60434LCNTYROUTE**  
**RCRA-TSDF**  
**RCRA-LQG**  
**2020 COR ACTION**  
**TRIS**  
**ICIS**  
**US AIRS**  
**FINDS**  
**ECHO**  
**PFAS ECHO**

SEMS Archive:  
Site ID: 0506807  
EPA ID: ILD000716860  
Name: ALCAN-TOYO AMERICA INCORPORATED  
Address: 17401 SOUTH BROADWAY ROUTE 53  
Address 2: Not reported  
City,State,Zip: LOCKPORT, IL 60441  
Cong District: 04  
FIPS Code: 17197  
FF: N  
NPL: Not on the NPL  
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:  
Region: 05  
Site ID: 0506807  
EPA ID: ILD000716860  
Site Name: ALCAN-TOYO AMERICA INCORPORATED  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1992-07-07 04:00:00  
Qual: D  
Current Action Lead: EPA Perf

Region: 05  
Site ID: 0506807  
EPA ID: ILD000716860  
Site Name: ALCAN-TOYO AMERICA INCORPORATED  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1992-01-17 05:00:00  
Finish Date: 1992-01-17 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Region: 05  
Site ID: 0506807  
EPA ID: ILD000716860  
Site Name: ALCAN-TOYO AMERICA INCORPORATED  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1995-12-01 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

**CORRACTS:**

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860  
Area Name: ENTIRE FACILITY  
Corrective Action: RFA COMPLETED  
Actual Date: 19920323  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860  
Area Name: ENTIRE FACILITY  
Corrective Action: CA PRIORITIZATION-MEDIUM CA PRIORITY  
Actual Date: 19920605  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860  
Area Name: ENTIRE FACILITY  
Corrective Action: STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY  
Actual Date: 19920908  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Area Name: ENTIRE FACILITY  
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED  
Actual Date: 20160525  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860  
Area Name: ENTIRE FACILITY  
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20151229  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: TOYAL AMERICA INC  
Address: 17401 S BROADWAY  
Address 2: Not reported  
EPA ID: ILD000716860  
Area Name: ENTIRE FACILITY  
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE  
Actual Date: 20180323  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

**RCRA TSDF:**

Treatment Storage and Disposal Type:	Storage
Full Enforcement Universe:	Not reported
Corrective Action Workload Universe:	Yes
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
Operating TSDF Universe:	Not reported
Commercial TSD Indicator:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes

**Biennial: List of Years**

Year: 2021

[Click Here for Biennial Reporting System Data:](#)

Year: 2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

**RCRA Listings:**

Date Form Received by Agency:

20230216

Handler Name:

Toyal America Inc

Handler Address:

17401 S BROADWAY

Handler City,State,Zip:

LOCKPORT, IL 60441

EPA ID:

ILD000716860

Contact Name:

MARK KALEJS

Contact Address:

Not reported

Contact City,State,Zip:

Not reported

Contact Telephone:

815-531-4618

Contact Fax:

Not reported

Contact Email:

MARK.KALEJS@TOYALA.COM

Contact Title:

VP OPERATIONS

EPA Region:

05

Land Type:

Private

Federal Waste Generator Description:

Large Quantity Generator

Non-Notifier:

Not reported

Biennial Report Cycle:

2022

Accessibility:

Not reported

Active Site Indicator:

Handler Activities, Corrective Action Activities

State District Owner:

IL

State District:

DESPLAINES

Mailing Address:

17401 S BROADWAY

Mailing City,State,Zip:

LOCKPORT, IL 60441

Owner Name:

Toyal America Inc

Owner Type:

Private

Operator Name:

Toyal America Inc

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	Yes
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	Medium
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20230216
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2021

[Click Here for Biennial Reporting System Data:](#)

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

**Hazardous Waste Summary:**

Waste Code: D000

Waste Description: Not Defined

Waste Code: D001

Waste Description: Ignitable Waste

Waste Code: D002

Waste Description: Corrosive Waste

Waste Code: D003

Waste Description: Reactive Waste

Waste Code: D009

Waste Description: Mercury

Waste Code: D035

Waste Description: Methyl Ethyl Ketone

Waste Code: D039

Waste Description: Tetrachloroethylene

Waste Code: F003

Waste Description: The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005

Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

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.

Waste Code: U028  
Waste Description: 1,2-Benzenedicarboxylic Acid, Bis(2-Ethylhexyl) Ester (Or) Diethylhexyl Phthalate

Waste Code: U220  
Waste Description: Benzene, Methyl- (Or) Toluene

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940107  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-531-4618  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: MARK.KALEJS@TOYALA.COM

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 ROUTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ALCAN-TOYO AMERICA INC	
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: TOYAL AMERICA INC	
Legal Status:	Private
Date Became Current:	19940107
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	815-531-4618
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MARK.KALEJS@TOYALA.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: ALCAN-TOYO AMERICA INC	
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: TOYAL AMERICA INC	
Legal Status:	Private
Date Became Current:	19940107
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ALCAN-TOYO AMERICA INC	
Legal Status:	Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Date Became Current: 19801231  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Owner/Operator Indicator:	Operator
Owner/Operator Name: TOYAL AMERICA INC	
Legal Status:	Private
Date Became Current:	19940107
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: TOYAL AMERICA INC	
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	815-531-4618
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MARK.KALEJS@TOYALA.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: ALCAN TOYO AMERICA	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	815-740-3015
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ALCAN-TOYO AMERICA INC	
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 RTE 53
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: TOYAL AMERICA INC	
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Operator  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940107  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-531-4618  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: MARK.KALEJS@TOYALA.COM

Owner/Operator Indicator: Operator  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940107  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-531-4618  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: MARK.KALEJS@TOYALA.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 20020301  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 ROUTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN ALUMINUM CORP  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 100 ERIEVIEW PLAZA  
Owner/Operator City,State,Zip: CITY NOT REPORTED, OH 99998  
Owner/Operator Telephone: 216-523-6800  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 RTE 53  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-531-4618  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: MARK.KALEJS@TOYALA.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: TOYAL AMERICA INC  
Legal Status: Private  
Date Became Current: 19940101  
Date Ended Current: Not reported  
Owner/Operator Address: 17401 S BROADWAY  
Owner/Operator City,State,Zip: LOCKPORT, IL 60441  
Owner/Operator Telephone: 815-531-4618  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: MARK.KALEJS@TOYALA.COM

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALCAN-TOYO AMERICA INC  
Legal Status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Date Became Current:	19801231
Date Ended Current:	Not reported
Owner/Operator Address:	17401 RTE 53
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TOYAL AMERICA INC
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 S BROADWAY
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	815-531-4618
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MARK.KALEJS@TOYALA.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALCAN-TOYO AMERICA INC
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	17401 RTE 53
Owner/Operator City,State,Zip:	LOCKPORT, IL 60441
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	19801110
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20100301
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20120301
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20120301
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20130301
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20160301
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20180301
Handler Name:	TOYAL AMERICA INC



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: Yes  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20200220

Handler Name: TOYAL AMERICA INC

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: Yes  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20210223

Handler Name: TOYAL AMERICA INC

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: II  
Large Quantity Handler of Universal Waste: Yes  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20220309

Handler Name: TOYAL AMERICA INC

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: II  
Large Quantity Handler of Universal Waste: Yes  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20230216

Handler Name: TOYAL AMERICA INC

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: II  
Large Quantity Handler of Universal Waste: Yes  
Recognized Trader Importer: No  
Recognized Trader Exporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19800818
Handler Name:	TOYAL AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19900228
Handler Name:	ALCAN-TOYO AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19920301
Handler Name:	ALCAN-TOYO AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940301
Handler Name:	ALCAN-TOYO AMERICA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Receive Date: 19960301  
Handler Name: ALCAN-TOYO AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19980301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20000301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20040301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20060301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20080301  
Handler Name: TOYAL AMERICA INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 32513  
NAICS Description: SYNTHETIC DYE AND PIGMENT MANUFACTURING

NAICS Code: 325131  
NAICS Description: INORGANIC DYE AND PIGMENT MANUFACTURING

NAICS Code: 325132  
NAICS Description: SYNTHETIC ORGANIC DYE AND PIGMENT MANUFACTURING

NAICS Code: 331  
NAICS Description: PRIMARY METAL MANUFACTURING

NAICS Code: 331314  
NAICS Description: SECONDARY SMELTING AND ALLOYING OF ALUMINUM

NAICS Code: 331492  
NAICS Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM)

Has the Facility Received Notices of Violations:

Found Violation: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - Tank System Standards  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20001207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19990324  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILJH  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - General Facility Standards  
Date Violation was Determined: 19891012  
Actual Return to Compliance Date: 19900404  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LS1  
Date of Enforcement Action: 19891208  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMR  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes



Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - Financial Requirements  
Date Violation was Determined: 19940922  
Actual Return to Compliance Date: 20030428  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 20010809  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: BOH  
Enforcement Responsible Sub-Organization: R2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Pre-transport  
Date Violation was Determined: 19891012  
Actual Return to Compliance Date: 19900607  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LS1  
Date of Enforcement Action: 19891208  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19891226
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Closure/Post-Closure
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: TMK  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - General  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20011019  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LR1  
Date of Enforcement Action: 20000531  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 00-211  
Enforcement Attorney: ILBK  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: IPCB ADMINISTRATIVE COMPLAINT  
Enforcement Responsible Person: ILBK  
Enforcement Responsible Sub-Organization: L2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes

Map ID  
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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - General Facility Standards  
Date Violation was Determined: 19940315  
Actual Return to Compliance Date: 19940822  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19940407  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILRR  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Pre-transport  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20001207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LR1  
Date of Enforcement Action: 20000531  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 00-211  
Enforcement Attorney: ILBK  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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MAP FINDINGS

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	IPCB ADMINISTRATIVE COMPLAINT
Enforcement Responsible Person:	ILBK
Enforcement Responsible Sub-Organization:	L2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900607
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LR1
Date of Enforcement Action:	20000531
Enforcement Responsible Agency:	State
Enforcement Docket Number:	00-211
Enforcement Attorney:	ILBK
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	IPCB ADMINISTRATIVE COMPLAINT
Enforcement Responsible Person:	ILBK
Enforcement Responsible Sub-Organization:	L2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900607
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - Preparedness and Prevention  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20001207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LR1  
Date of Enforcement Action: 20000531  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 00-211  
Enforcement Attorney: ILBK  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: IPCB ADMINISTRATIVE COMPLAINT  
Enforcement Responsible Person: ILBK  
Enforcement Responsible Sub-Organization: L2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - Financial Requirements  
Date Violation was Determined: 19940922  
Actual Return to Compliance Date: 20030428  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 20010809  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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Database(s)

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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

Agency Which Determined Violation: State  
Violation Short Description: TSD - Preparedness and Prevention  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20001207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19990324  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILJH  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Manifest  
Date Violation was Determined: 19931119  
Actual Return to Compliance Date: 19940404  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19931215  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19871020
Actual Return to Compliance Date:	19880520
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19880108
Enforcement Identifier:	002
Date of Enforcement Action:	19871211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940404
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940404
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
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MAP FINDINGS

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMC  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - General  
Date Violation was Determined: 19931119  
Actual Return to Compliance Date: 19940819  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19931215  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMC  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes

Map ID  
Direction  
Distance  
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MAP FINDINGS

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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920528
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - General Information
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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MAP FINDINGS

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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	TMK
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes



Map ID  
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MAP FINDINGS

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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Closure/Post-Closure
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	TMK
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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Database(s)

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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	Permits - General Information
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	TMK
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - General Information
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: TMK  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - General  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20011019  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LR1  
Date of Enforcement Action: 20000531  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 00-211  
Enforcement Attorney: ILBK  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: IPCB ADMINISTRATIVE COMPLAINT  
Enforcement Responsible Person: ILBK  
Enforcement Responsible Sub-Organization: L2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: LDR - General  
Date Violation was Determined: 19940315  
Actual Return to Compliance Date: 19940822  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19940407  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILRR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes



Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	20010716
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: BOH  
Enforcement Responsible Sub-Organization: R2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920317
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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MAP FINDINGS

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMC  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: TSD - Tank System Standards  
Date Violation was Determined: 19990223  
Actual Return to Compliance Date: 20001207  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: LR1  
Date of Enforcement Action: 20000531  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 00-211  
Enforcement Attorney: ILBK  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: IPCB ADMINISTRATIVE COMPLAINT  
Enforcement Responsible Person: ILBK  
Enforcement Responsible Sub-Organization: L2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920528
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920301
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920317
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19940315
Actual Return to Compliance Date:	19940822
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19940407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILRR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Closure/Post-Closure
Date Violation was Determined:	20080507
Actual Return to Compliance Date:	20110401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20080602
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	TMK
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920528
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19871020
Actual Return to Compliance Date:	19880520
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19880108
Enforcement Identifier:	002
Date of Enforcement Action:	19871211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19911112
Actual Return to Compliance Date:	19920317
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19920102
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
Distance  
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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900404
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940922
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LR1
Date of Enforcement Action:	20000531
Enforcement Responsible Agency:	State
Enforcement Docket Number:	00-211
Enforcement Attorney:	ILBK
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	IPCB ADMINISTRATIVE COMPLAINT
Enforcement Responsible Person:	ILBK
Enforcement Responsible Sub-Organization:	L2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900404
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No



Map ID  
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MAP FINDINGS

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 EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19990324
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILJH
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
Direction  
Distance  
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EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	20010716
Actual Return to Compliance Date:	20030428
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	20010809
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	BOH
Enforcement Responsible Sub-Organization:	R2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19891012
Actual Return to Compliance Date:	19900404
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LS1
Date of Enforcement Action:	19891208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMR
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

Map ID  
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EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation: State  
Violation Short Description: TSD - Financial Requirements  
Date Violation was Determined: 20010716  
Actual Return to Compliance Date: 20030428  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 20010809  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: BOH  
Enforcement Responsible Sub-Organization: R2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: LDR - General  
Date Violation was Determined: 19931119  
Actual Return to Compliance Date: 19940819  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: DV1  
Date of Enforcement Action: 19931215  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: IL  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported

Map ID  
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MAP FINDINGS

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMC  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20001207
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19931229
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: VIOLATION NOTICE (VN)  
Enforcement Responsible Person: ILMC  
Enforcement Responsible Sub-Organization: F2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19931119
Actual Return to Compliance Date:	19940819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	DV1
Date of Enforcement Action:	19931215
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	IL
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	VIOLATION NOTICE (VN)
Enforcement Responsible Person:	ILMC
Enforcement Responsible Sub-Organization:	F2
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19990223
Actual Return to Compliance Date:	20011019
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	LR1
Date of Enforcement Action:	20000531
Enforcement Responsible Agency:	State
Enforcement Docket Number:	00-211
Enforcement Attorney:	ILBK
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: IPCB ADMINISTRATIVE COMPLAINT  
Enforcement Responsible Person: ILBK  
Enforcement Responsible Sub-Organization: L2  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900213  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19900502  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20011213  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: GJY  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19900607
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19891012
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19900213
Scheduled Compliance Date:	19891226
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990430
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EDG
Evaluation Responsible Sub-Organization:	L2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110308
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20110401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990430
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EDG
Evaluation Responsible Sub-Organization:	L2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940822  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900607  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20190723  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: JXH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900607  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20010716  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: BOH  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20011106  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: GJY  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19931119  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19871020  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 19880520  
Scheduled Compliance Date: 19880108  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19931119  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Date: 19931119  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19931119  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940819  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19911112  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19920528  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20080507  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: TMK  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20110401  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940922  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: ILJM



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Responsible Sub-Organization:	R2
Actual Return to Compliance Date:	20030428
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940819
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080717
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20110401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940315
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	ILRR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940819
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110308
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20110401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940819
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20001207
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940525
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080717
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20110401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880420
Evaluation Responsible Agency:	State

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940315
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	ILRR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940822
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20001030
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20001207

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010716
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	BOH
Evaluation Responsible Sub-Organization:	R2
Actual Return to Compliance Date:	20030428
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940815
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	ILRR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20020830
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	GSB
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911112
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19920317
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940525  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19911112  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19920528  
Scheduled Compliance Date: 19920301  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940819
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911112
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19920317
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140715
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940315
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	ILRR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940822
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080507
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20110401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940525
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911112
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19920528
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011106
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	GJY
Evaluation Responsible Sub-Organization:	R2
Actual Return to Compliance Date:	20030428
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19871020
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19880520
Scheduled Compliance Date:	19880108
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110328
Evaluation Responsible Agency:	State

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	TMK
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920309
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011019
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NO LONGER A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19911112  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19920317  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940922  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: ILJM  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900213  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20011213  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: GJY  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Map ID  
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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900213  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20010716  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: BOH  
Evaluation Responsible Sub-Organization: R2  
Actual Return to Compliance Date: 20030428  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990430  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: SIGNIFICANT NON-COMPLIER  
Evaluation Responsible Person Identifier: EDG  
Evaluation Responsible Sub-Organization: L2  
Actual Return to Compliance Date: 20011019  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940819  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940720  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940525  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19891012  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19900404  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880120
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20001207
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILJH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20001207
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011106
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	GJY
Evaluation Responsible Sub-Organization:	R2
Actual Return to Compliance Date:	20030428
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20001030
Evaluation Responsible Agency:	State

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19891012
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMR
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19900404
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011213
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	GJY
Evaluation Responsible Sub-Organization:	R2
Actual Return to Compliance Date:	20030428
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19931119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	ILMC
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	19940819
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20021002
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	Not reported

Map ID  
Direction  
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990223  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILJH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 20001207  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19931119  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: ILMC  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19931229  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20020726  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION  
Evaluation Responsible Person Identifier: RSO  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19940315  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: FOLLOW-UP INSPECTION  
Evaluation Responsible Person Identifier: ILRR  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: 19940819  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Evaluation Date:	20001030
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	JXH
Evaluation Responsible Sub-Organization:	F2
Actual Return to Compliance Date:	20011019
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

2020 COR ACTION:

EPA ID:	ILD000716860
Region:	5
Action:	Remedy Construction

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Facility, Chemical, Releases and Other Waste Management Summary Information:

TRI ID:	60434LCNTYROUTE
Form Type:	Form R
Reporting year:	2022
Trade secret indicator:	NO
Sanitized indicator:	NO
Title of certifying official:	VICE PRESIDENT OPERATIONS MARK KALEJS
Certifying officials signature indicator:	ELECTRONIC
Date signed:	2023-06-20
Name:	TOYAL AMERICA INC
Address:	17401 S BROADWAY
City,State,Zip:	LOCKPORT, IL 60441
BIA code:	Not reported
Tribe name:	Not reported
Mailing name:	TOYAL AMERICA INC
Mailing street:	17401 S BROADWAY
Mailing province:	Not reported
Mailing City,State,Zip:	LOCKPORT, IL 60441
Entire facility ind:	YES
Partial facility ind:	NO
Federal facility ind:	NO
Goco facility ind:	NO
Assigned fed facility flag:	NO
Public contact name:	MARK KALEJS
Public contact phone and Ext:	8155314618
Public contact email:	MARK.KALEJS@TOYALA.COM
Primary sic code:	Not reported
Sic code 2:	Not reported
Sic code 3:	Not reported
Sic code 4:	Not reported
Sic code 5:	Not reported
Sic code 6:	Not reported
Naics origin:	Not reported
Primary naics code:	331314
Naics code 2:	Not reported
Naics code 3:	Not reported
Naics code 4:	Not reported
Naics code 5:	Not reported
Naics code 6:	Not reported
Latitude:	41.570481
Longitude:	-88.08406
D and B number A:	037041159
D and B number B:	Not reported
RCRA number A:	ILD000716860
RCRA number B:	Not reported
RCRA number C:	Not reported
RCRA number D:	Not reported
RCRA number E:	Not reported
RCRA number F:	Not reported
RCRA number G:	Not reported
RCRA number H:	Not reported
NPDES number A:	Not reported
NPDES number B:	Not reported
NPDES number C:	Not reported
NPDES number D:	Not reported
NPDES number E:	Not reported
NPDES number F:	Not reported



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

NPDES number G:	Not reported
Parent company name:	Not reported
Parent company D and B number:	Not reported
Standardized parent company name:	NA
Document control number:	1322220870253
TRI ID:	60434LCNTYROUTE
Cas number:	0007429905
Chemical name:	Aluminum (fume or dust)
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	YES
Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	06
Fugitive air emissions - total release pounds:	1120
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	1120
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	5900
Stack air emissions - release range code:	Not reported
Total stack air emissions:	5900
Stack air emissions - basis of estimate:	Other
Total air emissions:	7020
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Discharges to stream h - stream name:	Not reported
Discharges to stream h - release pounds:	Not reported
Discharges to stream h - release range code:	Not reported
Total discharges to stream h:	Not reported
Discharges to stream h - basis for estimate:	Not reported
Discharges to stream h - % from stormwater:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	7020
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	819
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	819
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	819
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	0
Total on-site waste management:	0
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Not Applicable
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000432666
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0
Assigned Partial Facility Flag:	NO
Case Number:	7429-90-5
Mixture Name:	NA
Clean Air Act Ind:	NO
Carcinogen Ind:	NO
PFAS Ind:	NO
Submitted Facility Name:	Not reported
Submitted Street:	Not reported
Submitted City:	Not reported
Submitted County:	Not reported
Submitted State:	Not reported
Submitted Zip Code:	Not reported
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	Not reported
Submitted Parent Company DB Number:	Not reported
Submitted Standardized Parent Company Name:	Not reported
Submitted Primary NAICS Code:	Not reported
Submitted Industry Code:	999
Submitted Industry Name:	Other
Industry Code:	331
Industry Name:	Primary Metals
Last year the facility reported:	2022
First year the facility reported:	1987
Number of forms submitted:	5

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Total number of forms submitted: 142  
Assigned Agency: Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number: 0007429905  
Document control number: 1322220870253  
Chemical name: Aluminum (fume or dust)  
Classification: TRI  
Unit of measure: Pounds  
Stream 1 - waste stream code: NA  
Stream 1 - trtmt method - sequence 1: Not reported  
Stream 1 - trtmt method - sequence 2: Not reported  
Stream 1 - trtmt method - sequence 3: Not reported  
Stream 1 - trtmt method - sequence 4: Not reported  
Stream 1 - trtmt method - sequence 5: Not reported  
Stream 1 - trtmt method - sequence 6: Not reported  
Stream 1 - trtmt method - sequence 7: Not reported  
Stream 1 - trtmt method - sequence 8: Not reported  
Stream 1 - based on operating data: Not reported  
Stream 2 - waste stream code: Not reported  
Stream 2 - trtmt method - sequence 1: Not reported  
Stream 2 - trtmt method - sequence 2: Not reported  
Stream 2 - trtmt method - sequence 3: Not reported  
Stream 2 - trtmt method - sequence 4: Not reported  
Stream 2 - trtmt method - sequence 5: Not reported  
Stream 2 - trtmt method - sequence 6: Not reported  
Stream 2 - trtmt method - sequence 7: Not reported  
Stream 2 - trtmt method - sequence 8: Not reported  
Stream 2 - based on operating data: Not reported  
Stream 3 - waste stream code: Not reported  
Stream 3 - trtmt method - sequence 1: Not reported  
Stream 3 - trtmt method - sequence 2: Not reported  
Stream 3 - trtmt method - sequence 3: Not reported  
Stream 3 - trtmt method - sequence 4: Not reported  
Stream 3 - trtmt method - sequence 5: Not reported  
Stream 3 - trtmt method - sequence 6: Not reported  
Stream 3 - trtmt method - sequence 7: Not reported  
Stream 3 - trtmt method - sequence 8: Not reported  
Stream 3 - based on operating data: Not reported  
Stream 4 - waste stream code: Not reported  
Stream 4 - trtmt method - sequence 1: Not reported  
Stream 4 - trtmt method - sequence 2: Not reported  
Stream 4 - trtmt method - sequence 3: Not reported  
Stream 4 - trtmt method - sequence 4: Not reported  
Stream 4 - trtmt method - sequence 5: Not reported  
Stream 4 - trtmt method - sequence 6: Not reported  
Stream 4 - trtmt method - sequence 7: Not reported  
Stream 4 - trtmt method - sequence 8: Not reported  
Stream 4 - based on operating data: Not reported  
Stream 5 - waste stream code: Not reported  
Stream 5 - trtmt method - sequence 1: Not reported  
Stream 5 - trtmt method - sequence 2: Not reported  
Stream 5 - trtmt method - sequence 3: Not reported  
Stream 5 - trtmt method - sequence 4: Not reported  
Stream 5 - trtmt method - sequence 5: Not reported  
Stream 5 - trtmt method - sequence 6: Not reported  
Stream 5 - trtmt method - sequence 7: Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Stream 5 - trtmt method - sequence 8: Not reported  
Stream 5 - based on operating data: Not reported

Details of Off-site Transfers:

Cas number: 0007429905  
Document control number: 1322220870253  
Chemical name: Aluminum (fume or dust)  
Classification: TRI  
Offsite RCRA id nr: ARD069748192  
Offsite transfer sequence number: 1  
Offsite name: CLEAN HARBORS EL DORADO, LLC  
Offsite street address: 309 AMERICAN CIRCLE  
Offsite City,State,Zip: EL DORADO, AR 71730  
Offsite county: UNION  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Offsite other off-site mgmt m90 LBS: 819  
Offsite other off-site mgmt m90 BOE: Periodic/Random Monotoning Data  
Total amount transferred offsite for disposal: 819  
Total amount transferred offsite for recycling: 0  
Total amount transferred offsite for energy recovery: 0  
Total amount transferred offsite for treatment: 0  
FRS ID - Transfer Location: 110000521221

TRI ID: 60434LCNTYROUTE  
Cas number: 0007439921  
Chemical name: Lead  
Classification: PBT  
Unit of measure: Pounds  
Metal ind: YES  
Revision code 1: Not reported  
Revision code 2: Not reported  
Maximum amount on site: 01  
Fugitive air emissions - total release pounds: .06  
Fugitive air emissions - total release range code: Not reported  
Total fugitive air emissions: .06  
Fugitive air emissions - basis of estimate: Other  
Stack air emissions - release pounds: .29  
Stack air emissions - release range code: Not reported  
Total stack air emissions: .29  
Stack air emissions - basis of estimate: Other  
Total air emissions: .35  
Discharges to stream a - stream name: NA  
Total discharges to stream a: 0  
Discharges to stream a - basis of estimate: Not reported  
Discharges to stream a - % from stormwater: Not reported  
Discharges to stream b - stream name: Not reported  
Total discharges to stream b: Not reported  
Discharges to stream b - basis of estimate: Not reported  
Discharges to stream b - % from stormwater: Not reported  
Discharges to stream c - stream name: Not reported  
Total discharges to stream c: Not reported  
Discharges to stream c - basis of estimate: Not reported  
Discharges to stream c - % from stormwater: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Discharges to stream h - stream name:	Not reported
Discharges to stream h - release pounds:	Not reported
Discharges to stream h - release range code:	Not reported
Total discharges to stream h:	Not reported
Discharges to stream h - basis for estimate:	Not reported
Discharges to stream h - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ugrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	.35
Off-site - POTW releases:	.0005
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	.3231
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	.3236
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	.3236
Total POTW transfer:	.0005
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	0
Total on-site waste management:	0
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Not Applicable
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000432666
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	.000315
Off Site - POTW Releases 81D:	.000185
Assigned Partial Facility Flag:	NO
Case Number:	7439-92-1
Mixture Name:	NA

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Clean Air Act Ind:	YES
Carcinogen Ind:	YES
PFAS Ind:	NO
Submitted Facility Name:	Not reported
Submitted Street:	Not reported
Submitted City:	Not reported
Submitted County:	Not reported
Submitted State:	Not reported
Submitted Zip Code:	Not reported
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	Not reported
Submitted Parent Company DB Number:	Not reported
Submitted Standardized Parent Company Name:	Not reported
Submitted Primary NAICS Code:	Not reported
Submitted Industry Code:	999
Submitted Industry Name:	Other
Industry Code:	331
Industry Name:	Primary Metals
Last year the facility reported:	2022
First year the facility reported:	1987
Number of forms submitted:	5
Total number of forms submitted:	142
Assigned Agency:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	0007439921
Document control number:	1322220870240
Chemical name:	Lead
Classification:	PBT
Unit of measure:	Pounds
Stream 1 - waste stream code:	NA
Stream 1 - trtmt method - sequence 1:	Not reported
Stream 1 - trtmt method - sequence 2:	Not reported
Stream 1 - trtmt method - sequence 3:	Not reported
Stream 1 - trtmt method - sequence 4:	Not reported
Stream 1 - trtmt method - sequence 5:	Not reported
Stream 1 - trtmt method - sequence 6:	Not reported
Stream 1 - trtmt method - sequence 7:	Not reported
Stream 1 - trtmt method - sequence 8:	Not reported
Stream 1 - based on operating data:	Not reported
Stream 2 - waste stream code:	Not reported
Stream 2 - trtmt method - sequence 1:	Not reported
Stream 2 - trtmt method - sequence 2:	Not reported
Stream 2 - trtmt method - sequence 3:	Not reported
Stream 2 - trtmt method - sequence 4:	Not reported
Stream 2 - trtmt method - sequence 5:	Not reported
Stream 2 - trtmt method - sequence 6:	Not reported
Stream 2 - trtmt method - sequence 7:	Not reported
Stream 2 - trtmt method - sequence 8:	Not reported
Stream 2 - based on operating data:	Not reported
Stream 3 - waste stream code:	Not reported
Stream 3 - trtmt method - sequence 1:	Not reported
Stream 3 - trtmt method - sequence 2:	Not reported
Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	0007439921
Document control number:	1322220870240
Chemical name:	Lead
Classification:	PBT
Offsite RCRA id nr:	MOD981127319
Offsite transfer sequence number:	2
Offsite name:	LONE STAR INDUSTRIES INC
Offsite street address:	2524 S SPRIGG ST
Offsite City,State,Zip:	CAPE GIRARDEAU, MO 63703
Offsite county:	SCOTT
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Offsite other off-site mgmt m90 LBS:	.2066
Offsite other off-site mgmt m90 BOE:	Other
Total amount transferred offsite for disposal:	.2066
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	110000442423
Offsite RCRA id nr:	ARD069748192
Offsite transfer sequence number:	3
Offsite name:	CLEAN HARBORS EL DORADO, LLC
Offsite street address:	309 AMERICAN CIRCLE
Offsite City,State,Zip:	EL DORADO, AR 71730
Offsite county:	UNION
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO

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ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

Unit of measure:	Pounds
Offsite other off-site mgmt m90 LBS:	.1165
Offsite other off-site mgmt m90 BOE:	Other
Total amount transferred offsite for disposal:	.1165
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	110000521221
TRI ID:	60434LCNTYROUTE
Cas number:	0001330207
Chemical name:	Xylene (mixed isomers)
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	NO
Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	03
Fugitive air emissions - total release pounds:	150
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	150
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	20
Stack air emissions - release range code:	Not reported
Total stack air emissions:	20
Stack air emissions - basis of estimate:	Other
Total air emissions:	170
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Discharges to stream h - stream name:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Discharges to stream h - release pounds:	Not reported
Discharges to stream h - release range code:	Not reported
Total discharges to stream h:	Not reported
Discharges to stream h - basis for estimate:	Not reported
Discharges to stream h - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	170
Off-site - POTW releases:	6
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	6
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	562
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	562
Off-site - POTW treatment:	24
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	156.16
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	180.16
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	748.16
Total POTW transfer:	30
Energy recovery on site current year:	0
Recycled on site current year:	11400
Treated on site current year:	2800
Total on-site waste management:	14200
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Solvent recovery (including distillation, evaporation, fractionation or extraction)
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000432666
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	.9
Off Site - POTW Releases 81D:	5.1
Assigned Partial Facility Flag:	NO
Case Number:	1330-20-7
Mixture Name:	NA
Clean Air Act Ind:	YES
Carcinogen Ind:	NO
PFAS Ind:	NO
Submitted Facility Name:	Not reported
Submitted Street:	Not reported
Submitted City:	Not reported
Submitted County:	Not reported
Submitted State:	Not reported
Submitted Zip Code:	Not reported
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	Not reported
Submitted Parent Company DB Number:	Not reported
Submitted Standardized Parent Company Name:	Not reported
Submitted Primary NAICS Code:	Not reported
Submitted Industry Code:	999

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Submitted Industry Name: Other  
Industry Code: 331  
Industry Name: Primary Metals  
Last year the facility reported: 2022  
First year the facility reported: 1987  
Number of forms submitted: 5  
Total number of forms submitted: 142  
Assigned Agency: Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number: 0001330207  
Document control number: 1322220870517  
Chemical name: Xylene (mixed isomers)  
Classification: TRI  
Unit of measure: Pounds  
Stream 1 - waste stream code: Gaseous (gases, vapors, airborne particulates)  
Stream 1 - trtmt method - sequence 1: Incineration--thermal destruction other than use as a fuel  
Stream 1 - trtmt method - sequence 2: Not reported  
Stream 1 - trtmt method - sequence 3: Not reported  
Stream 1 - trtmt method - sequence 4: Not reported  
Stream 1 - trtmt method - sequence 5: Not reported  
Stream 1 - trtmt method - sequence 6: Not reported  
Stream 1 - trtmt method - sequence 7: Not reported  
Stream 1 - trtmt method - sequence 8: Not reported  
Stream 1 - based on operating data: NO  
Stream 2 - waste stream code: Wastewater (aqueous waste)  
Stream 2 - trtmt method - sequence 1: Phase separation  
Stream 2 - trtmt method - sequence 2: Not reported  
Stream 2 - trtmt method - sequence 3: Not reported  
Stream 2 - trtmt method - sequence 4: Not reported  
Stream 2 - trtmt method - sequence 5: Not reported  
Stream 2 - trtmt method - sequence 6: Not reported  
Stream 2 - trtmt method - sequence 7: Not reported  
Stream 2 - trtmt method - sequence 8: Not reported  
Stream 2 - based on operating data: NO  
Stream 3 - waste stream code: Not reported  
Stream 3 - trtmt method - sequence 1: Not reported  
Stream 3 - trtmt method - sequence 2: Not reported  
Stream 3 - trtmt method - sequence 3: Not reported  
Stream 3 - trtmt method - sequence 4: Not reported  
Stream 3 - trtmt method - sequence 5: Not reported  
Stream 3 - trtmt method - sequence 6: Not reported  
Stream 3 - trtmt method - sequence 7: Not reported  
Stream 3 - trtmt method - sequence 8: Not reported  
Stream 3 - based on operating data: Not reported  
Stream 4 - waste stream code: Not reported  
Stream 4 - trtmt method - sequence 1: Not reported  
Stream 4 - trtmt method - sequence 2: Not reported  
Stream 4 - trtmt method - sequence 3: Not reported  
Stream 4 - trtmt method - sequence 4: Not reported  
Stream 4 - trtmt method - sequence 5: Not reported  
Stream 4 - trtmt method - sequence 6: Not reported  
Stream 4 - trtmt method - sequence 7: Not reported  
Stream 4 - trtmt method - sequence 8: Not reported  
Stream 4 - based on operating data: Not reported  
Stream 5 - waste stream code: Not reported  
Stream 5 - trtmt method - sequence 1: Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Stream 5 - trmt method - sequence 2: Not reported  
Stream 5 - trmt method - sequence 3: Not reported  
Stream 5 - trmt method - sequence 4: Not reported  
Stream 5 - trmt method - sequence 5: Not reported  
Stream 5 - trmt method - sequence 6: Not reported  
Stream 5 - trmt method - sequence 7: Not reported  
Stream 5 - trmt method - sequence 8: Not reported  
Stream 5 - based on operating data: Not reported

Details of Off-site Transfers:

Cas number: 0001330207  
Document control number: 1322220870517  
Chemical name: Xylene (mixed isomers)  
Classification: TRI  
Offsite RCRA id nr: MOD981127319  
Offsite transfer sequence number: 2  
Offsite name: LONE STAR INDUSTRIES INC  
Offsite street address: 2524 S SPRIGG ST  
Offsite City,State,Zip: CAPE GIRARDEAU, MO 63703  
Offsite county: SCOTT  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Offsite energy recovery m56 LBS: 562  
Offsite energy recovery m56 BOE: Other  
Total amount transferred offsite for energy recovery: 562  
Total amount transferred offsite for treatment: 0  
FRS ID - Transfer Location: 110000442423

Offsite RCRA id nr: ILD000666206  
Offsite transfer sequence number: 3  
Offsite name: ENVIRITE OF ILLINOIS INC  
Offsite street address: 16435 S CENTER AVE  
Offsite City,State,Zip: HARVEY, IL 60426  
Offsite county: COOK  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Total amount transferred offsite for energy recovery: 0  
Offsite incineration/thermal treatment m50 LBS: 12  
Offsite incineration/thermal treatment m50 BOE: Other  
Total amount transferred offsite for treatment: 12  
FRS ID - Transfer Location: 110000494590

Offsite RCRA id nr: NED981723513  
Offsite transfer sequence number: 4  
Offsite name: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.  
Offsite street address: 2247 S. HWY 71  
Offsite City,State,Zip: KIMBALL, NE 69145  
Offsite county: KIMBALL  
Offsite province: Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Offsite incineration/thermal treatment m50 LBS:	1.16
Offsite incineration/thermal treatment m50 BOE:	Other
Total amount transferred offsite for treatment:	1.16
FRS ID - Transfer Location:	110041638458
Offsite RCRA id nr:	ARD069748192
Offsite transfer sequence number:	5
Offsite name:	CLEAN HARBORS EL DORADO, LLC
Offsite street address:	309 AMERICAN CIRCLE
Offsite City,State,Zip:	EL DORADO, AR 71730
Offsite county:	UNION
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Offsite incineration/thermal treatment m50 LBS:	143
Offsite incineration/thermal treatment m50 BOE:	Other
Total amount transferred offsite for treatment:	143
FRS ID - Transfer Location:	110000521221
TRI ID:	60434LCNTYROUTE
Cas number:	0000095636
Chemical name:	1,2,4-Trimethylbenzene
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	NO
Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	04
Fugitive air emissions - total release pounds:	1030
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	1030
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	170
Stack air emissions - release range code:	Not reported
Total stack air emissions:	170
Stack air emissions - basis of estimate:	Other
Total air emissions:	1200
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Discharges to stream h - stream name:	Not reported
Discharges to stream h - release pounds:	Not reported
Discharges to stream h - release range code:	Not reported
Total discharges to stream h:	Not reported
Discharges to stream h - basis for estimate:	Not reported
Discharges to stream h - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ugrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	1200
Off-site - POTW releases:	57.6
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	57.6
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	3513
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	3513
Off-site - POTW treatment:	122.4
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	984.2
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	1106.6
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	4677.2
Total POTW transfer:	180
Energy recovery on site current year:	0
Recycled on site current year:	79700
Treated on site current year:	19800
Total on-site waste management:	99500
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Solvent recovery (including distillation, evaporation, fractionation or extraction)
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000432666
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	19.8

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Off Site - POTW Releases 81D:	37.8
Assigned Partial Facility Flag:	NO
Case Number:	95-63-6
Mixture Name:	NA
Clean Air Act Ind:	NO
Carcinogen Ind:	NO
PFAS Ind:	NO
Submitted Facility Name:	Not reported
Submitted Street:	Not reported
Submitted City:	Not reported
Submitted County:	Not reported
Submitted State:	Not reported
Submitted Zip Code:	Not reported
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	Not reported
Submitted Parent Company DB Number:	Not reported
Submitted Standardized Parent Company Name:	Not reported
Submitted Primary NAICS Code:	Not reported
Submitted Industry Code:	999
Submitted Industry Name:	Other
Industry Code:	331
Industry Name:	Primary Metals
Last year the facility reported:	2022
First year the facility reported:	1987
Number of forms submitted:	5
Total number of forms submitted:	142
Assigned Agency:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	0000095636
Document control number:	1322220870238
Chemical name:	1,2,4-Trimethylbenzene
Classification:	TRI
Unit of measure:	Pounds
Stream 1 - waste stream code:	Wastewater (aqueous waste)
Stream 1 - trtmt method - sequence 1:	Phase separation
Stream 1 - trtmt method - sequence 2:	Not reported
Stream 1 - trtmt method - sequence 3:	Not reported
Stream 1 - trtmt method - sequence 4:	Not reported
Stream 1 - trtmt method - sequence 5:	Not reported
Stream 1 - trtmt method - sequence 6:	Not reported
Stream 1 - trtmt method - sequence 7:	Not reported
Stream 1 - trtmt method - sequence 8:	Not reported
Stream 1 - based on operating data:	NO
Stream 2 - waste stream code:	Gaseous (gases, vapors, airborne particulates)
Stream 2 - trtmt method - sequence 1:	Incineration--thermal destruction other than use as a fuel
Stream 2 - trtmt method - sequence 2:	Not reported
Stream 2 - trtmt method - sequence 3:	Not reported
Stream 2 - trtmt method - sequence 4:	Not reported
Stream 2 - trtmt method - sequence 5:	Not reported
Stream 2 - trtmt method - sequence 6:	Not reported
Stream 2 - trtmt method - sequence 7:	Not reported
Stream 2 - trtmt method - sequence 8:	Not reported
Stream 2 - based on operating data:	NO
Stream 3 - waste stream code:	Not reported
Stream 3 - trtmt method - sequence 1:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Stream 3 - trtmt method - sequence 2:	Not reported
Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	0000095636
Document control number:	1322220870238
Chemical name:	1,2,4-Trimethylbenzene
Classification:	TRI
Offsite RCRA id nr:	ILD000666206
Offsite transfer sequence number:	2
Offsite name:	ENVIRITE OF ILLINOIS INC
Offsite street address:	16435 S CENTER AVE
Offsite City,State,Zip:	HARVEY, IL 60426
Offsite county:	COOK
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Offsite incineration/thermal treatment m50 LBS:	78
Offsite incineration/thermal treatment m50 BOE:	Other
Total amount transferred offsite for treatment:	78
FRS ID - Transfer Location:	110000494590
Offsite RCRA id nr:	MOD981127319
Offsite transfer sequence number:	3
Offsite name:	LONE STAR INDUSTRIES INC
Offsite street address:	2524 S SPRIGG ST
Offsite City,State,Zip:	CAPE GIRARDEAU, MO 63703

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ALCAN-TOYO AMERICA INCORPORATED (Continued)

1000150822

Offsite county:	SCOTT
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Offsite energy recovery m56 LBS:	3513
Offsite energy recovery m56 BOE:	Other
Total amount transferred offsite for energy recovery:	3513
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	110000442423
Offsite RCRA id nr:	NED981723513
Offsite transfer sequence number:	4
Offsite name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Offsite street address:	2247 S. HWY 71
Offsite City,State,Zip:	KIMBALL, NE 69145
Offsite county:	KIMBALL
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Offsite incineration/thermal treatment m50 LBS:	7.2
Offsite incineration/thermal treatment m50 BOE:	Other
Total amount transferred offsite for treatment:	7.2
FRS ID - Transfer Location:	110041638458
Offsite RCRA id nr:	ARD069748192
Offsite transfer sequence number:	5
Offsite name:	CLEAN HARBORS EL DORADO, LLC
Offsite street address:	309 AMERICAN CIRCLE
Offsite City,State,Zip:	EL DORADO, AR 71730
Offsite county:	UNION
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Offsite incineration/thermal treatment m50 LBS:	899
Offsite incineration/thermal treatment m50 BOE:	Other
Total amount transferred offsite for treatment:	899
FRS ID - Transfer Location:	110000521221
TRI ID:	60434LCNTYROUTE
Cas number:	0000098828
Chemical name:	Cumene
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	NO
Revision code 1:	Not reported

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Revision code 2:	Not reported
Maximum amount on site:	03
Fugitive air emissions - total release pounds:	90
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	90
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	20
Stack air emissions - release range code:	Not reported
Total stack air emissions:	20
Stack air emissions - basis of estimate:	Other
Total air emissions:	110
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Discharges to stream h - stream name:	Not reported
Discharges to stream h - release pounds:	Not reported
Discharges to stream h - release range code:	Not reported
Total discharges to stream h:	Not reported
Discharges to stream h - basis for estimate:	Not reported
Discharges to stream h - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ugrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	110
Off-site - POTW releases:	4
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	4
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	351
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	351
Off-site - POTW treatment:	16
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	98
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	114
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	469
Total POTW transfer:	20
Energy recovery on site current year:	0

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Recycled on site current year:	7100
Treated on site current year:	1800
Total on-site waste management:	8900
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Solvent recovery (including distillation, evaporation, fractionation or extraction)
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000432666
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	1.4
Off Site - POTW Releases 81D:	2.6
Assigned Partial Facility Flag:	NO
Case Number:	98-82-8
Mixture Name:	NA
Clean Air Act Ind:	YES
Carcinogen Ind:	YES
PFAS Ind:	NO
Submitted Facility Name:	Not reported
Submitted Street:	Not reported
Submitted City:	Not reported
Submitted County:	Not reported
Submitted State:	Not reported
Submitted Zip Code:	Not reported
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	Not reported
Submitted Parent Company DB Number:	Not reported
Submitted Standardized Parent Company Name:	Not reported
Submitted Primary NAICS Code:	Not reported
Submitted Industry Code:	999
Submitted Industry Name:	Other
Industry Code:	331
Industry Name:	Primary Metals
Last year the facility reported:	2022
First year the facility reported:	1987
Number of forms submitted:	5
Total number of forms submitted:	142
Assigned Agency:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	0000098828
Document control number:	1322220870226
Chemical name:	Cumene
Classification:	TRI
Unit of measure:	Pounds
Stream 1 - waste stream code:	Wastewater (aqueous waste)
Stream 1 - trtmt method - sequence 1:	Phase separation

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1000150822

Stream 1 - trtmt method - sequence 2:	Not reported
Stream 1 - trtmt method - sequence 3:	Not reported
Stream 1 - trtmt method - sequence 4:	Not reported
Stream 1 - trtmt method - sequence 5:	Not reported
Stream 1 - trtmt method - sequence 6:	Not reported
Stream 1 - trtmt method - sequence 7:	Not reported
Stream 1 - trtmt method - sequence 8:	Not reported
Stream 1 - based on operating data:	NO
Stream 2 - waste stream code:	Gaseous (gases, vapors, airborne particulates)
Stream 2 - trtmt method - sequence 1:	Incineration--thermal destruction other than use as a fuel
Stream 2 - trtmt method - sequence 2:	Not reported
Stream 2 - trtmt method - sequence 3:	Not reported
Stream 2 - trtmt method - sequence 4:	Not reported
Stream 2 - trtmt method - sequence 5:	Not reported
Stream 2 - trtmt method - sequence 6:	Not reported
Stream 2 - trtmt method - sequence 7:	Not reported
Stream 2 - trtmt method - sequence 8:	Not reported
Stream 2 - based on operating data:	NO
Stream 3 - waste stream code:	Not reported
Stream 3 - trtmt method - sequence 1:	Not reported
Stream 3 - trtmt method - sequence 2:	Not reported
Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	0000098828
Document control number:	1322220870226
Chemical name:	Cumene
Classification:	TRI
Offsite RCRA id nr:	ARD069748192
Offsite transfer sequence number:	2
Offsite name:	CLEAN HARBORS EL DORADO, LLC



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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Offsite street address: 309 AMERICAN CIRCLE  
Offsite City,State,Zip: EL DORADO, AR 71730  
Offsite county: UNION  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Total amount transferred offsite for energy recovery: 0  
Offsite incineration/thermal treatment m50 LBS: 89  
Offsite incineration/thermal treatment m50 BOE: Other  
Total amount transferred offsite for treatment: 89  
FRS ID - Transfer Location: 110000521221

Offsite RCRA id nr: MOD981127319  
Offsite transfer sequence number: 3  
Offsite name: LONE STAR INDUSTRIES INC  
Offsite street address: 2524 S SPRIGG ST  
Offsite City,State,Zip: CAPE GIRARDEAU, MO 63703  
Offsite county: SCOTT  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Offsite energy recovery m56 LBS: 351  
Offsite energy recovery m56 BOE: Other  
Total amount transferred offsite for energy recovery: 351  
Total amount transferred offsite for treatment: 0  
FRS ID - Transfer Location: 110000442423

Offsite RCRA id nr: ILD000666206  
Offsite transfer sequence number: 4  
Offsite name: ENVIRITE OF ILLINOIS INC  
Offsite street address: 16435 S CENTER AVE  
Offsite City,State,Zip: HARVEY, IL 60426  
Offsite county: COOK  
Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Total amount transferred offsite for energy recovery: 0  
Offsite incineration/thermal treatment m50 LBS: 8  
Offsite incineration/thermal treatment m50 BOE: Other  
Total amount transferred offsite for treatment: 8  
FRS ID - Transfer Location: 110000494590

Offsite RCRA id nr: NED981723513  
Offsite transfer sequence number: 5  
Offsite name: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.  
Offsite street address: 2247 S. HWY 71  
Offsite City,State,Zip: KIMBALL, NE 69145  
Offsite county: KIMBALL

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**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Offsite province: Not reported  
Offsite country id: Not reported  
Offsite control: NO  
Unit of measure: Pounds  
Total amount transferred offsite for disposal: 0  
Total amount transferred offsite for recycling: 0  
Total amount transferred offsite for energy recovery: 0  
Offsite incineration/thermal treatment m50 LBS: 1  
Offsite incineration/thermal treatment m50 BOE: Other  
Total amount transferred offsite for treatment: 1  
FRS ID - Transfer Location: 110041638458

ICIS:

Enforcement Action ID: IL000A0000171970017000032  
FRS ID: 110000432666  
Action Name: TOYAL AMERICA INC 171970017000032  
Facility Name: TOYAL AMERICA INC  
Facility Address: 17401 S BROADWAY  
LOCKPORT, IL 60441

Enforcement Action Type: Civil Judicial Action  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Judicial  
EA Type Code: CIV  
Facility SIC Code: 3399  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.570481  
Longitude in Decimal Degrees: -88.08406  
Permit Type Desc: Not reported  
Program System Acronym: IL000197810AAQ  
Facility NAICS Code: 331314  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970017000029  
FRS ID: 110000432666  
Action Name: TOYAL AMERICA INC 171970017000029  
Facility Name: TOYAL AMERICA INC  
Facility Address: 17401 S BROADWAY  
LOCKPORT, IL 60441

Enforcement Action Type: Notice of Violation  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 3399  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.570481  
Longitude in Decimal Degrees: -88.08406  
Permit Type Desc: Not reported  
Program System Acronym: IL000197810AAQ  
Facility NAICS Code: 331314  
Tribal Land Code: Not reported

Enforcement Action ID: IL000A0000171970017000004  
FRS ID: 110000432666  
Action Name: TOYAL AMERICA INC 171970017000004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Facility Name: TOYAL AMERICA INC  
Facility Address: 17401 S BROADWAY  
LOCKPORT, IL 60441  
Enforcement Action Type: Notice of Violation  
Facility County: WILL  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 3399  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.570481  
Longitude in Decimal Degrees: -88.08406  
Permit Type Desc: Not reported  
Program System Acronym: IL000197810AAQ  
Facility NAICS Code: 331314  
Tribal Land Code: Not reported

**US AIRS MINOR:**

Envid: 1000150822  
Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
D and B Number: Not reported  
Primary SIC Code: 3399  
NAICS Code: 331314  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: OTH  
HPV Status: Not reported

**US AIRS MINOR:**

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1997-10-12 00:00:00  
Activity Status Date: 2012-01-06 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2016-02-23 00:00:00  
Activity Status Date: 2016-03-02 11:34:29  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Active

Region Code: 05

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1981-12-22 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1984-12-20 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1985-12-17 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1987-09-09 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1988-09-08 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1989-09-29 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1990-09-25 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1991-12-17 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1992-12-17 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1993-12-23 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1994-12-08 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1997-11-10 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1999-04-21 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2001-09-06 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Default Air Classification Code: MIN  
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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2002-08-22 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2003-08-14 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2005-06-06 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2010-04-07 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 05

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2010-05-26 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 IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1986-01-03 00:00:00  
Activity Status Date: 1986-01-03 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1998-07-15 00:00:00  
Activity Status Date: 1998-07-15 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 05  
Programmatic ID: AIR IL000197810AAQ  
Facility Registry ID: 110000432666  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2010-07-15 00:00:00  
Activity Status Date: 2010-07-15 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Judicial  
Activity Status: Closed

**FINDS:**

Registry ID: 110000432666

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is



**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

The database that supports the Toxic Substances Control Act (TSCA) of 1976, which provides EPA with authority to require reporting, record-keeping and testing requirements, and restrictions relating to chemical substances and/or mixtures. Certain substances are generally excluded from TSCA, including, among others, food, drugs, cosmetics and pesticides. TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint.

The Air Facility System (AFS) contains compliance and permit data for stationary sources of air pollution regulated by the EPA, state, and local air pollution agencies.

ICIS-Air (AIR) AIR is the modernization of the Air Facility System (AFS) into the Integrated Compliance Information System (ICIS). AIR contains enforcement, compliance, and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.

The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.

The Department of Labor, Occupational Safety and Health Administration information system consists of inspection case detail for approximately 100,000 OSHA inspections conducted annually. The FRS dataset includes facilities that had inspections within the last 7 years within the mining, oil and gas, utilities, and manufacturing sectors.

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). 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.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

The Agency Compliance and Enforcement Systems (ACES) application supports the compliance and enforcement activities that exist primarily within the Illinois Bureaus of Air, Water, and Land, the Division of Legal Counsel, and the Office of Chemical Safety. The

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

intent of the system is to track compliance and enforcement processes and to share the information throughout the agency, the public and with other entities.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000150822  
Registry ID: 110000432666  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000432666>  
Name: TOYAL AMERICA INC  
Address: 17401 S. BROADWAY  
City,State,Zip: LOCKPORT, IL 60441

**PFAS ECHO:**

Name: TOYAL AMERICA INC  
Address: Not reported  
City,State,Zip: LOCKPORT, IL  
Latitude: 41.570481  
Longitude: -88.08406  
Count: 1  
County: WILL  
Status: Active  
Region: 05  
Industry: Paints and Coatings  
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110000432666>  
Facility Percent Minority: 49.777  
Facility Derived Tribes: -  
Facility Population: 2368.38  
EPA Programs: CAA; CWA; RCRA  
Federal Facility: No  
Federal Agency: -  
Facility FIPS Code: 17197  
Facility Indian Country Flag: N  
Facility Collection Method: INTERPOLATION-PHOTO  
Facility Derived HUC: 07120004  
Facility Derived WBD: 071200040706  
Facility Derived CD113: 03  
Facility Derived CB2010: 171978841031050  
Facility Major Flag: -  
Facility Active Flag: Y  
Facility Inspection Count: 1  
Facility Date Last Inspection: 7/23/2019  
Facility Days Last Inspection: 1,607  
Facility Informal Count: 0  
Facility Date Last Informal Action: 6/2/2008  
Facility Formal Action Count: 0  
Facility Date Last Formal Action: 7/15/2010  
Facility Total Penalties: 0  
Facility Penalty Count: -  
Facility Date Last Penalty: 7/15/2010  
Facility Last Penalty AMT: 716,400  
Facility QTRS With NC: 0  
Facility Programs With SNC: 0  
Facility Compliance Status: No Violation Identified  
Facility SNC Flag: N

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ALCAN-TOYO AMERICA INCORPORATED (Continued)**

**1000150822**

AIR Flag:	Y
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	N
AIR IDS:	IL000197810AAQ
CAA Permit Types:	Minor Emissions
CAA NAICS:	331314
CAA SICs:	3399
NPDES IDS:	ILR005212
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICs:	-
RCRA IDS:	ILD000716860
RCRA Permit Types:	LQG
RCRA NAICS:	331314
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	60434LCNTYROUTE
TRI Releases Transfers:	15214
TRI On Site Releases:	8,500
TRI Off Site Transfers:	6,714
TRI Reporter:	Y
Facility IMP Water Flag:	Y
EJSCREEN Flag US:	Y
EJSCREEN Report:	<a href="https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-88.08406,%22y%22:41.570481,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&amp;unit=9035&amp;areatype=&amp;areaid=&amp;basemap=streets&amp;distance=1">https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-88.08406,%22y%22:41.570481,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&amp;unit=9035&amp;areatype=&amp;areaid=&amp;basemap=streets&amp;distance=1</a>

**I32**  
**ESE**  
 < 1/8  
 0.111 mi.  
 587 ft.

**TOYAL AMERICA INC**  
**17401 S BROADWAY**  
**LOCKPORT, IL 60441**  
 Site 5 of 6 in cluster I

**IL UST U004370877**  
**N/A**

**Actual:**  
 564 ft.

UST:	
Name:	TOYAL AMERICA INC
Address:	17401 S BROADWAY
City:	LOCKPORT
Zip:	60441
Facility ID:	2001500
Facility Status:	CLOSED
<b>Facility Type:</b>	<b>NONE</b>
Owner Id:	U0000327
Owner Name:	Toyal America Inc
Owner Address:	17401 S Broadway
Owner City,St,Zip:	Lockport, IL 02138

**Focus Map:**  
 5

Tank Number:	1
<b>Tank Status:</b>	<b>Removed</b>
Tank Capacity:	8000
Tank Substance:	Gasoline
Last Used Date:	Not reported
OSFM First Notify Date:	3/4/1986
Red Tag Issue Date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TOYAL AMERICA INC (Continued)**

**U004370877**

Install Date:	Not reported
<b>Green Tag Decal:</b>	<b>Not reported</b>
<b>Green Tag Issue Date:</b>	<b>Not reported</b>
<b>Green Tag Expire Date:</b>	<b>Not reported</b>
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:	N
IEMA:	Not reported
Equipment Type:	Not reported
Equipment:	Not reported
Last Passing Date:	Not reported
Test Expire Date:	Not reported
Removed Date:	12/1/1992
Abandoned Date:	Not reported

**I33**  
**ESE**  
**< 1/8**  
**0.111 mi.**  
**587 ft.**  
**Actual:**  
**564 ft.**  
**Focus Map:**  
**5**

**TOYAL AMERICA, INC.**  
**17401 SOUTH BROADWAY**  
**LOCKPORT, IL 60441**  
**Site 6 of 6 in cluster I**

**EDR MGP 1008407406**  
**N/A**

EDR MGP:  
 No additional information available

**34**  
**ESE**  
**1/8-1/4**  
**0.141 mi.**  
**744 ft.**  
**Actual:**  
**563 ft.**  
**Focus Map:**  
**5**

**MWRD PARCEL 14.03**  
**NE CORNER IL ROUTE 53 & CATON FARM ROAD**  
**LOCKPORT, IL 60441**

**IL SRP S110685062**  
**N/A**

SRP:  
 Name: MWRD PARCEL 14.03  
 Address: NE CORNER IL ROUTE 53 & CATON FARM ROAD  
 City,State,Zip: LOCKPORT, IL 60441  
 IL EPA Id: 1970505205  
 US EPA Id: Not reported  
 Longitude: -88.082931  
 Latitude: 41.573117  
 Contact Name: Peter McCauley  
 Contact Address: 25000 Governors Highway  
 Contact City,St,Zip: University Park, IL 60466  
 Date Enrolled: 11/16/2010  
 Point Of Contact: David Meiri  
 Consultant Company: URS Corporation  
 Consultant Address: 100 South Wacker Drive  
 Consultant City,St,Zip: Chicago, IL 60606  
 Proj Mgr Assigned: Jim Mergen  
 Sec. 4 Letter Date: 01/30/2013  
 Active: No  
 Remediation Applicant Co: Commonwealth Edison Company

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J35**  
**South**  
**1/8-1/4**  
**0.180 mi.**  
**950 ft.**  
**EMRO MARKETING**  
**2207 NORTH BROADWAY**  
**CREST HILL, IL 0**  
**Site 1 of 2 in cluster J**

**UST FINDER RELEASE** **1028986299**  
**N/A**

**Actual:** UST FINDER RELEASE:  
**577 ft.** Object ID: 470905  
**Focus Map:** Facility ID: IL1970255027  
**5** Lust ID: IL1970255027\_961590  
Name: EMRO MARKETING  
Address: 2207 NORTH BROADWAY  
City,State,Zip: CREST HILL, IL 0  
Address Match Type: PointAddress  
Reported Date: 1996/08/30 15:59:59+00  
Status: No Further Action  
Substance: Gasoline  
Population within 1500ft: 128  
Domestic Wells within 1500ft: 4  
Land Use: Developed, Medium Intensity  
Within SPA: No  
SPA PWS Facility ID: Not reported  
SPA Water Type: Not reported  
SPA Facility Type: Not reported  
SPA HUC12: Not reported  
Within WHPA: No  
WHPA PWS Facility ID: Not reported  
WHPA Water Type: Not reported  
WHPA Facility Type: Not reported  
WHPA HUC12: Not reported  
Within 100yr Floodplain: No  
Tribe: Not reported  
EPA Region: 5  
NFA Letter 1: Not reported  
NFA Letter 2: Not reported  
NFA Letter 3: Not reported  
NFA Letter 4: Not reported  
Closed With Residual Contaminate: Not reported  
Coordinate Source: Geocode  
X Coord: -88.08807  
Y Coord: 41.56453  
Latitude: 41.56452999999999  
Longitude: -88.08807

**J36**  
**South**  
**1/8-1/4**  
**0.180 mi.**  
**950 ft.**  
**SPEEDWAY UNIT #5375**  
**2207 N BROADWAY**  
**CREST HILL, IL 60435**  
**Site 2 of 2 in cluster J**

**UST FINDER** **1028308391**  
**N/A**

**Actual:** UST FINDER:  
**577 ft.** Object ID: 130151  
**Focus Map:** Facility ID: IL2007089  
**5** Name: SPEEDWAY UNIT #5375  
Address: 2207 N BROADWAY  
City,State,Zip: CREST HILL, IL 60435  
Address Match Type: PointAddress  
Open USTs: 0  
Closed USTs: 3  
TOS USTs: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPEEDWAY UNIT #5375 (Continued)**

**1028308391**

Population 1500ft: 128  
Private Wells 1500ft: 4  
Within 100yr Floodplain: No  
Land Use: Developed, Medium Intensity  
Within SPA: No  
SPA PWS Facility ID: Not reported  
SPA Water Type: Not reported  
SPA Facility Type: Not reported  
SPA HUC12: Not reported  
Within WHPA: No  
WHPA PWS Facility ID: Not reported  
WHPA Water Type: Not reported  
WHPA Facility Type: Not reported  
WHPA HUC12: Not reported  
Facility Status: Closed UST(s)  
Date of Last Inspection: Not reported  
EPA Region: 5  
Tribe: Not reported  
Coordinate Source: Geocode  
X Coord: -88.08806729  
Y Coord: 41.56453063  
Latitude: 41.56453063  
Longitude: -88.08806729

**UST FINDER:**

Object ID: 429850  
Facility ID: IL2007089  
Tank ID: IL2007089\_3  
Tank Status: Closed  
Installation Date: 1970/01/01 16:00:00+00  
Removal Date: 1996/08/30 15:59:59+00  
Tank Capacity: 10000  
Substances: Gasoline  
Tank Wall Type: Not reported

Object ID: 429851  
Facility ID: IL2007089  
Tank ID: IL2007089\_2  
Tank Status: Closed  
Installation Date: 1970/01/01 16:00:00+00  
Removal Date: 1996/08/30 15:59:59+00  
Tank Capacity: 10000  
Substances: Gasoline  
Tank Wall Type: Not reported

Object ID: 429852  
Facility ID: IL2007089  
Tank ID: IL2007089\_1  
Tank Status: Closed  
Installation Date: 1970/01/01 16:00:00+00  
Removal Date: 1996/08/30 15:59:59+00  
Tank Capacity: 10000  
Substances: Gasoline  
Tank Wall Type: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**37**  
**South**  
**1/4-1/2**  
**0.344 mi.**  
**1816 ft.**

**CREST HILL CITY OF**  
**2101 OAKLAND AVE ROW**  
**CREST HILL, IL 60403**

**IL LUST** **S125715365**  
**IL BOL** **N/A**

**Actual:**  
**591 ft.**  
**Focus Map:**  
**8**

**LUST:**  
 Name: CREST HILL, CITY OF  
 Address: 2101 OAKLAND AVENUE - ROW  
 City,State,Zip: CREST HILL, IL 60403  
 Incident Num: 20191228  
 IL EPA Id: 1970255079  
 Product: Gasoline  
 IEMA Date: 2019-11-27  
 Project Manager: Not reported  
 Project Manager Phone: Not reported  
 Email: Not reported  
 PRP Name: City of Crest Hill  
 PRP Contact: Raymond Soliman  
 PRP Address: 1610 Plainfield Road  
 PRP City,St,Zip: Crest Hill, IL 60403  
 PRP Phone: (815) 741-5123  
 Site Classification: Not reported  
 Section 57.5(g) Letter: 734  
 Date Section 57.5(g) Letter: Not reported  
 Non LUST Determination Letter: Not reported  
 20 Report Received: Not reported  
 45 Report Received: Not reported  
**No Further Remediation Letter: Not reported**  
 No Further Remediation Date Recorded: Not reported  
 Heating Oil Date: Not reported  
 Non-Lust LR Date: Not reported

**BOL:**  
 Name: CREST HILL CITY OF  
 Address: 2101 OAKLAND AVE ROW  
 City,State,Zip: CREST HILL, IL 60403  
 Site Id: 170002401522  
 Inv Num: 1970255079  
 Interest Name: Crest Hill City of  
 Interest Type: BOL  
 Media Code: LAND  
 Latitude: 41.561900  
 Longitude: -88.100100

**38**  
**South**  
**1/4-1/2**  
**0.347 mi.**  
**1832 ft.**

**DOW CHEMICAL**  
**2050 NORTH BROADWAY**  
**CREST HILL, IL 60435**

**IL SSU** **1000395469**  
**IL SRP** **N/A**

**Actual:**  
**585 ft.**  
**Focus Map:**  
**8**

**SSU:**  
 Name: INSTA-FOAM PRODUCTS  
 Address: 2050 NORTH BROADWAY  
 City,State,Zip: CREST HILL, IL  
 Facility ID: 1970455016  
 Facility Type: Mine - Quarry  
 Region: Des Plaines  
 Current Program: SRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1000395469**

Project Manager: Murphy  
Community Relations: Not reported  
SSU Status: Transferred  
FOS: NA  
Year Completed: Not reported  
Site Size: 9  
Lat/Long: Not reported

SRP:

Name: DOW CHEMICAL  
Address: 2050 NORTH BROADWAY  
City,State,Zip: CREST HILL, IL 60435  
IL EPA Id: 1970455016  
US EPA Id: ILD043912922  
Longitude: -88.089066  
Latitude: 41.561733  
Contact Name: Timothy King  
Contact Address: 3200-3300 Kanawha Turnpike  
Contact City,St,Zip: South Charleston, WV 25303  
Date Enrolled: 06/11/2004  
Point Of Contact: Mara E. Hollinbeck  
Consultant Company: CH2M Hill  
Consultant Address: 8501 West Higgins Road  
Consultant City,St,Zip: Chicago, IL 60631  
Proj Mgr Assigned: Tim Murphy  
Sec. 4 Letter Date: Not reported  
Active: No  
Remediation Applicant Co: The Dow Chemical Company

39  
South  
1/4-1/2  
0.441 mi.  
2328 ft.

**DOW CHEMICAL**  
**2050 N BROADWAY**  
**JOLIET, IL 60435**

**SEMS 1015731039**  
**CORRACTS ILD043912922**  
**RCRA-VSQQ**  
**US INST CONTROLS**  
**FINDS**

**Actual:**  
**592 ft.**  
**Focus Map:**  
**8**

SEMS:  
Site ID: 0506526  
EPA ID: ILD043912922  
Name: INSTA-FOAM PRODUCT, INCORPORATION  
Address: BROADWAY & CHANEY STREETS  
Address 2: Not reported  
City,State,Zip: CREST HILL, IL 60435  
Cong District: 04  
FIPS Code: 17197  
Latitude: +41.561111  
Longitude: -088.088889  
FF: N  
NPL: Not on the NPL  
Non NPL Status: Site Reassessment Start Needed

SEMS Detail:

Region: 05  
Site ID: 0506526  
EPA ID: ILD043912922  
Site Name: INSTA-FOAM PRODUCT, INCORPORATION  
NPL: N  
FF: N  
OU: 00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Action Code: ES  
Action Name: ESI  
SEQ: 1  
Start Date: 1999-11-10 05:00:00  
Finish Date: 2000-09-29 04:00:00  
Qual: G  
Current Action Lead: St Perf

Region: 05  
Site ID: 0506526  
EPA ID: ILD043912922  
Site Name: INSTA-FOAM PRODUCT, INCORPORATION  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1991-04-15 04:00:00  
Qual: H  
Current Action Lead: St Perf

Region: 05  
Site ID: 0506526  
EPA ID: ILD043912922  
Site Name: INSTA-FOAM PRODUCT, INCORPORATION  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1990-09-26 04:00:00  
Finish Date: 1990-09-26 04:00:00  
Qual: Not reported  
Current Action Lead: St Perf

Region: 05  
Site ID: 0506526  
EPA ID: ILD043912922  
Site Name: INSTA-FOAM PRODUCT, INCORPORATION  
NPL: N  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: 1992-06-15 04:00:00  
Finish Date: 1992-09-30 04:00:00  
Qual: L  
Current Action Lead: St Perf

**CORRACTS:**

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: CAS01RU  
Actual Date: 20210628  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: INVESTIGATION IMPOSITION  
Actual Date: 20080819  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED  
Actual Date: 20121129  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE  
Actual Date: 20100129  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE  
Actual Date: 20100114  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: ENGINEERING CONTROLS ESTABLISHED-GROUNDWATER CONTROL  
Actual Date: 20121129  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL  
Actual Date: 20121026  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
EPA ID: ILD043912922  
Area Name: Entire Facility  
Corrective Action: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE  
Actual Date: 20121129  
Air Release Indicator: Not reported  
Groundwater Release Indicator: Not reported  
Soil Release Indicator: Not reported  
Surface Water Release Indicator: Not reported

**RCRA Listings:**

Date Form Received by Agency: 20120411  
Handler Name: Dow Chemical  
Handler Address: 2050 N BROADWAY  
Handler City,State,Zip: JOLIET, IL 60435  
EPA ID: ILD043912922  
Contact Name: DAWN MCNAMARA  
Contact Address: 901 E KANKAKEE RIVER DR  
Contact City,State,Zip: WILMINGTON, IL 60481  
Contact Telephone: 815-476-1261  
Contact Fax: Not reported  
Contact Email: DMMCNAMARA@DOW.COM  
Contact Title: EHS DELIVERY LEADER  
EPA Region: 05  
Land Type: Private  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	DESPLAINES
Mailing Address:	901 E KANKAKEE RIVER DR
Mailing City,State,Zip:	WILMINGTON, IL 60481
Owner Name:	Dow Chemical
Owner Type:	Private
Operator Name:	Dow Chemical
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	Yes
Institutional Control Indicator:	Yes
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

**Hazardous Waste Summary:**

Waste Code: D001  
Waste Description: Ignitable Waste

Waste Code: U238  
Waste Description: Carbamic Acid, Ethyl Ester (Or) Ethyl Carbamate (Urethane)

**Handler - Owner Operator:**

Owner/Operator Indicator: Owner  
Owner/Operator Name: NAME NOT REPORTED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ADDRESS NOT REPORTED  
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998  
Owner/Operator Telephone: 312-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DOW CHEMICAL  
Legal Status: Private  
Date Became Current: 20120411  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DOW CHEMICAL  
Legal Status: Private  
Date Became Current: 20000221  
Date Ended Current: Not reported  
Owner/Operator Address: 2050 N BROADWAY  
Owner/Operator City,State,Zip: JOLIET, IL 60435  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DOW CHEMICAL  
Legal Status: Private  
Date Became Current: 20120411  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: NAME NOT REPORTED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ADDRESS NOT REPORTED
Owner/Operator City,State,Zip:	CITY NOT REPORTED, AK 99998
Owner/Operator Telephone:	312-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DOW CHEMICAL	
Legal Status:	Private
Date Became Current:	20000221
Date Ended Current:	Not reported
Owner/Operator Address:	2050 N BROADWAY
Owner/Operator City,State,Zip:	JOLIET, IL 60435
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: THE DOW CHEMICAL CO	
Legal Status:	Private
Date Became Current:	20000221
Date Ended Current:	Not reported
Owner/Operator Address:	901 E KANKAKEE RIVER DR
Owner/Operator City,State,Zip:	WILMINGTON, IL 60481
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: DOW CHEMICAL	
Legal Status:	Private
Date Became Current:	20000221
Date Ended Current:	Not reported
Owner/Operator Address:	2050 N BROADWAY
Owner/Operator City,State,Zip:	JOLIET, IL 60435
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: DOW CHEMICAL	
Legal Status:	Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Date Became Current: 20000221  
Date Ended Current: Not reported  
Owner/Operator Address: 2050 N BROADWAY  
Owner/Operator City,State,Zip: JOLIET, IL 60435  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DOW CHEMICAL  
Legal Status: Private  
Date Became Current: 20000221  
Date Ended Current: Not reported  
Owner/Operator Address: 2030 DOW CTR  
Owner/Operator City,State,Zip: MIDLAND, MI 48674  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19800811  
Handler Name: INSTA-FOAM PRODUCTS INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20120411  
Handler Name: DOW CHEMICAL  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19900228  
Handler Name: INSTA-FOAM PRODUCTS INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20020301
Handler Name:	DOW CHEMICAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040301
Handler Name:	DOW CHEMICAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20060301
Handler Name:	DOW CHEMICAL
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20070301
Handler Name:	DOW CHEMICAL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

List of NAICS Codes and Descriptions:

NAICS Code: 32518  
NAICS Description: OTHER BASIC INORGANIC CHEMICAL MANUFACTURING  
  
NAICS Code: 325991  
NAICS Description: CUSTOM COMPOUNDING OF PURCHASED RESINS

Has the Facility Received Notices of Violations:

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20040223  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION  
Evaluation Responsible Person Identifier: JXH  
Evaluation Responsible Sub-Organization: F2  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOW CHEMICAL (Continued)**

**1015731039**

Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

**US INST CONTROLS:**

Name: DOW CHEMICAL  
Address: 2050 N BROADWAY  
Address 2: Not reported  
City,State,Zip: JOLIET, IL 60435  
EPA ID: ILD043912922  
Action Name: Not reported  
Action ID: Not reported  
Operable Unit: Not reported  
Actual Date: Not reported  
Contaminated Media: Not reported  
Event Code: CA772PR  
Contact Name: DAWN MCNAMARA  
Contact Telephone: 815-476-1261  
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL  
Federal Facility: Not reported  
Fiscal Year: Not reported  
NPL Status: Not reported  
Superfund Alternative Agreement: Not reported  
Latitude: Not reported  
Longitude: Not reported

**FINDS:**

Registry ID: 110064147123

[Click Here for FRS Facility Detail Report:](#)

**Environmental Interest/Information System:**

THE SUPERFUND ENTERPRISE MANAGEMENT SYSTEM (SEMS) INTEGRATES MULTIPLE LEGACY SYSTEMS INTO A COMPREHENSIVE TRACKING AND REPORTING TOOL, PROVIDING DATA ON THE INVENTORY OF ACTIVE AND ARCHIVED HAZARDOUS WASTE SITES EVALUATED BY THE SUPERFUND PROGRAM. IT CONTAINS SITES THAT ARE EITHER PROPOSED TO BE OR ARE ON THE NATIONAL PRIORITIES LIST (NPL) AS WELL AS SITES THAT ARE IN THE SCREENING AND ASSESSMENT PHASE FOR POSSIBLE INCLUSION ON THE NPL.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**40**  
**South**  
**1/4-1/2**  
**0.493 mi.**  
**2602 ft.**

**EMRO MARKETING**  
**2207 NORTH BROADWAY**  
**CREST HILL, IL 60435**

**IL LUST S103695396**  
**N/A**

**Actual:**  
**592 ft.**  
**Focus Map:**  
**8**

**LUST:**  
Name: EMRO MARKETING  
Address: 2207 NORTH BROADWAY  
City,State,Zip: CREST HILL, IL 60435  
Incident Num: 961590  
IL EPA Id: 1970255027  
Product: Gasoline  
IEMA Date: 1996-08-30

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMRO MARKETING (Continued)**

**S103695396**

Project Manager: Rossi  
Project Manager Phone: (217) 782-9285  
Email: Jenny.Rossi@illinois.gov  
PRP Name: Emro Marketing  
PRP Contact: R.G. Schumann  
PRP Address: P.O. Box 162  
PRP City,St,Zip: East Hazel Crest, IL 60429-0162  
PRP Phone: 7083350600  
Site Classification: HIGH  
Section 57.5(g) Letter: 732  
Date Section 57.5(g) Letter: Not reported  
Non LUST Determination Letter: Not reported  
20 Report Received: 1996-09-09  
45 Report Received: 1996-10-15  
**No Further Remediation Letter: 2008-07-24**  
No Further Remediation Date Recorded:2008-09-16  
Heating Oil Date: Not reported  
Non-Lust LR Date: Not reported

41  
East  
1/2-1  
0.958 mi.  
5060 ft.

**LOCKPORT GAS COMPANY**  
**300 WEST 17TH ST OR 115 W DIVISION ST**  
**LOCKPORT, IL 60441**

**EDR MGP 1008407405**  
**N/A**

**Actual:**  
**569 ft.**

EDR MGP:

Alternate Name: NICOR GAS. No additional information available

**Focus Map:**  
**6**

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CREST HILL	1026495541	NICOR STATION 183	1075 CATON FARM RD	60403	RCRA-VSQG
CREST HILL	1016956729	NICOR GAS-STATION 21A	RTE 53 & CATON FARM RD	60403	RCRA-VSQG
CREST HILL	2000518314		NORTH BROADWAY STREET		ERNS
CREST HILL	U003304781	DIAMOND UNLIMITED INC	307 CATON FARM RD	60435	IL UST
CREST HILL	U004367464	QUICK RUN CREST HILL	201 CATON FARM RD.	60403	IL UST
CREST HILL	S111888062		RT 53 & DIVISION ST		IL SPILLS
CREST HILL	S111906773		ROUTE 53 100 YARDS SOUTH OF CATON FARM ROAD		IL SPILLS
CREST HILL	S115736564		RT 53 & DIVISION ST.		IL SPILLS
CREST HILL	S115717707		RT 53 S. OF CATON FARM RD		IL SPILLS
CREST HILL	S115745398		2207 NORTH BROADWAY		IL SPILLS
CREST HILL	S129187709		ILLINOIS ROUTE 53 1/4 MILE SOUTH OF DIVISION STREET		IL SPILLS
CREST HILL	S129216581		ROUTE 53 1/4 MILE SOUTH OF DIVISION ST		IL SPILLS
CREST HILL	1008143328	ARRO LABORATORY INC	RTE 53 & CATON FARM RD W	60435	FINDS
CREST HILL	1016683682	CREST HILL EAST STP	CANTON FARM RD & BROADWAY ST	60435	FINDS
CREST HILL	1028122614	LUCKY BROTHER'S GAS STATION - CREST HILL	CATON FARM ROAD ADN IL ROUTE 53	60403	FINDS, ECHO
CREST HILL	1017387006	NICOR GAS-STATION 21A	RTE 53 & CATON FARM RD-B	60403	FINDS
CREST HILL	1017392491	NICOR GAS-STATION 21A	RTE 53 & CATON FARM RD	60403	FINDS, ECHO
CREST HILL	1029173341	GAS N WASH CREST HILL	NWC DIVISION STREET & WEBER ROAD	60403	ECHO
CREST HILL	S127989762	STATEVILLE CORRECTIONAL CENTER	300 S BROADWAY		IL ASBESTOS
CREST HILL	S116493147	CREST HILL, CITY OF	CATON FARM ROAD & BROADWAY ST	60435	IL NPDES
CREST HILLS	1002826729	CREST HILL TRAILER	INTERSECTION NORTH BROADWAY AND	60435	SEMS
JOLIET	95292469		2050 NORTH BROADWAY	60435	ERNS
JOLIET	95282266		2050 NORTH BROADWAY	60435	ERNS
JOLIET	95282274		2050 NORTH BROADWAY	60435	ERNS
JOLIET	92145097		2050 NORTH BROADWAY	60435	ERNS
JOLIET	92135836		2050 N BROADWAY ST	60435	ERNS
JOLIET	S126330349		ILLINOIS ROUTE 53 SB AT RUSSELL STREET		IL SPILLS
JOLIET	S108046884		BTWN. BROADWAY & COLLIER IN THE JOLIET YARD		IL SPILLS
JOLIET	S111887808		BROADWAY & THEODORE		IL SPILLS
JOLIET	S111901218		RTE 53 & DIVISION ST		IL SPILLS
JOLIET	S111902052		RTE 59 & CATON FARM RD		IL SPILLS
JOLIET	S115763932		BETWEEN BROADWAY AND COLLIER IN THE JOLIET YARD		IL SPILLS
JOLIET	S115750520		RT 59 AND CATON FARM ROAD		IL SPILLS
JOLIET	S115717663		IL-7 & US-6		IL SPILLS
JOLIET	S115736309		BROADWAY & THEODORE		IL SPILLS
JOLIET	1009307219	STATEVILLE CORRECTIONAL IND	RTE 53 & DIVISION ST.	60435	SSTS
JOLIET	1012196832	STATEVILLE CORRECTIONAL IND	RTE 53 & DIVISION ST	60435	SSTS
JOLIET	1017379708	DEPARTMENT OF CORRECTIONS STATEVILLE	ROUTE 53 & DIVISION STREET	60435	ICIS, FINDS
JOLIET	1008116670	AMOCO 3732	RTE 59 & CATON FARM RD	60435	FINDS
JOLIET	1012074076	CREST HILL TRAILER	INTERSECTION NORTH BROADWAY AND	60435	FINDS
JOLIET	1011997195	STATEVILLE CORRECTIONAL IND	RTE 53 & DIVISION ST	60435	FINDS
LOCKPORT	1002886376	LOCKPORT CITY OF	425 W DIVISION ST	60441	SEMS-ARCHIVE, RCRA-VSQG
LOCKPORT	1006806961	NICOR GAS	I&M CANAL & DIVISION	60441	RCRA-VSQG

Count: 60 records

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LOCKPORT	S107926317	FAIRFAX SUBDIVISION	MAY STREET		IL SSU
LOCKPORT	S107926325	LOCKPORT UNNAMED SITE	S OF DIVISION W OF RTE171		IL SSU
LOCKPORT	U003304610	CITY GARAGE	425 W DIVISION ST	60441	IL UST
LOCKPORT	S126330492		INTERSECTION OF RANDWICK ROAD AND ILLINOIS ROUTE 53		IL SPILLS
LOCKPORT	S126986091		DES PLAINES RIVER AT DIVISION STREET		IL SPILLS
LOCKPORT	S115718755		1530 NORTH BROADWAY ST.		IL SPILLS
LOCKPORT	S111890311		174501 SOUTH BROADWAY		IL SPILLS
LOCKPORT	S115727788		425 W. DIVISION ST.		IL SPILLS
LOCKPORT	S130353420		ILLINOIS ROUTE 7 FROM ILLINOIS ROUTE 53 TO STATE STREET		IL SPILLS
LOCKPORT	1008151651	METROPOLITAN WATER RECLAMATION	DIVISION & ? NW COR	60441	FINDS
LOCKPORT	1008118542	IDOT JOLIET HEADQUARTERS	CATON FARM RD & RTE 53	60441	FINDS
LOCKPORT	1008134702	M C CUSTOM HOMES	N SIDE DIVISION ST	60441	FINDS
LOCKPORT	1025478655	CHICAGO TRUCK COLLISION	1021B CATON FARM RD	60441	ECHO
ROMEDEVILLE	S112359421		RT. 53 AND CATON FARM RD.		IL SPILLS
ROMEDEVILLE	1024597354	ROMEDEVILLE	SPARTANS SQUARE SHOPPING CENTER SW CORNER PHELPS AVE AND IL-53	60446	FINDS
ROMEDEVILLE	1008133298	RYDER TRUCK	RTE 3 CATON FARM RD	60441	FINDS
WILL COUNTY	S127613166		3195 EAST DIVISION		IL SPILLS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 02/29/2024	Source: EPA
Date Data Arrived at EDR: 03/01/2024	Telephone: N/A
Date Made Active in Reports: 03/27/2024	Last EDR Contact: 03/01/2024
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/08/2024
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 02/29/2024	Source: EPA
Date Data Arrived at EDR: 03/01/2024	Telephone: N/A
Date Made Active in Reports: 03/27/2024	Last EDR Contact: 03/01/2024
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/08/2024
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Lists of Federal Delisted NPL sites***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 02/29/2024  
Date Data Arrived at EDR: 03/01/2024  
Date Made Active in Reports: 03/27/2024  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 03/01/2024  
Next Scheduled EDR Contact: 04/08/2024  
Data Release Frequency: Quarterly

## ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/20/2023  
Date Data Arrived at EDR: 12/20/2023  
Date Made Active in Reports: 01/24/2024  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/26/2024  
Next Scheduled EDR Contact: 07/08/2024  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2024  
Date Data Arrived at EDR: 02/01/2024  
Date Made Active in Reports: 02/22/2024  
Number of Days to Update: 21

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 03/01/2024  
Next Scheduled EDR Contact: 04/22/2024  
Data Release Frequency: Quarterly

## ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/29/2024	Source: EPA
Date Data Arrived at EDR: 02/01/2024	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2024	Last EDR Contact: 03/06/2024
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/17/2024
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/04/2023	Source: EPA
Date Data Arrived at EDR: 12/06/2023	Telephone: 800-424-9346
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/04/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2023	Telephone: 312-886-6186
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/04/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2023	Telephone: 312-886-6186
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/04/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2023	Telephone: 312-886-6186
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	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: 12/04/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2023	Telephone: 312-886-6186
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	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: 08/03/2023	Source: Department of the Navy
Date Data Arrived at EDR: 08/07/2023	Telephone: 843-820-7326
Date Made Active in Reports: 10/10/2023	Last EDR Contact: 02/02/2024
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/20/2024
	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: 10/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2023	Telephone: 703-603-0695
Date Made Active in Reports: 02/13/2024	Last EDR Contact: 02/21/2024
Number of Days to Update: 88	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2023	Telephone: 703-603-0695
Date Made Active in Reports: 02/13/2024	Last EDR Contact: 02/21/2024
Number of Days to Update: 88	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Federal ERNS list**

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/12/2023  
Date Data Arrived at EDR: 12/13/2023  
Date Made Active in Reports: 02/28/2024  
Number of Days to Update: 77

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 03/19/2024  
Next Scheduled EDR Contact: 07/01/2024  
Data Release Frequency: Quarterly

## **Lists of state- and tribal hazardous waste facilities**

### 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: 01/31/2024  
Date Data Arrived at EDR: 01/31/2024  
Date Made Active in Reports: 02/13/2024  
Number of Days to Update: 13

Source: Illinois Environmental Protection Agency  
Telephone: 217-524-4826  
Last EDR Contact: 01/11/2024  
Next Scheduled EDR Contact: 04/29/2024  
Data Release Frequency: Varies

## **Lists of state and tribal landfills and solid waste disposal facilities**

### 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

### 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: 09/11/2020  
Date Data Arrived at EDR: 10/28/2020  
Date Made Active in Reports: 12/09/2020  
Number of Days to Update: 42

Source: Illinois EPA  
Telephone: 217-524-3300  
Last EDR Contact: 03/27/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Varies

### 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: 12/31/2022  
Date Data Arrived at EDR: 10/17/2023  
Date Made Active in Reports: 01/08/2024  
Number of Days to Update: 83

Source: Illinois Environmental Protection Agency  
Telephone: 217-785-8604  
Last EDR Contact: 01/19/2024  
Next Scheduled EDR Contact: 04/29/2024  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Illinois EPA
Date Data Arrived at EDR: 06/17/2009	Telephone: 217-782-9288
Date Made Active in Reports: 07/15/2009	Last EDR Contact: 06/10/2009
Number of Days to Update: 28	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	Source: Northeastern Illinois Planning Commission
Date Data Arrived at EDR: 04/07/2022	Telephone: 312-454-0400
Date Made Active in Reports: 07/01/2022	Last EDR Contact: 04/07/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: No Update Planned

## **Lists of state and tribal leaking storage tanks**

### 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: 10/16/2023	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 10/17/2023	Telephone: 217-524-3300
Date Made Active in Reports: 01/08/2024	Last EDR Contact: 01/16/2024
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Semi-Annually

### 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: 10/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/17/2024	Telephone: 415-972-3372
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/25/2023	Source: EPA Region 1
Date Data Arrived at EDR: 01/17/2024	Telephone: 617-918-1313
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/25/2023	Source: EPA Region 7
Date Data Arrived at EDR: 01/17/2024	Telephone: 913-551-7003
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/25/2023	Source: EPA Region 8
Date Data Arrived at EDR: 01/17/2024	Telephone: 303-312-6271
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/25/2023	Source: EPA Region 4
Date Data Arrived at EDR: 01/17/2024	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/04/2023	Source: EPA, Region 5
Date Data Arrived at EDR: 01/17/2024	Telephone: 312-886-7439
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/25/2023	Source: EPA Region 6
Date Data Arrived at EDR: 01/17/2024	Telephone: 214-665-6597
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/25/2023	Source: EPA Region 10
Date Data Arrived at EDR: 01/17/2024	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

## 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	Source: Illinois EPA
Date Data Arrived at EDR: 07/27/2016	Telephone: 217-782-6762
Date Made Active in Reports: 10/18/2016	Last EDR Contact: 01/11/2024
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

### ***Lists of state and tribal registered storage tanks***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 11/16/2023	Source: FEMA
Date Data Arrived at EDR: 11/16/2023	Telephone: 202-646-5797
Date Made Active in Reports: 02/13/2024	Last EDR Contact: 03/19/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

## 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: 10/16/2023	Source: Illinois State Fire Marshal
Date Data Arrived at EDR: 10/17/2023	Telephone: 217-785-0969
Date Made Active in Reports: 01/09/2024	Last EDR Contact: 01/16/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Quarterly

## AST: Above Ground Storage Tanks

Listing of all aboveground tanks inspected by Office of State Fire Marshal.

Date of Government Version: 10/20/2023	Source: State Fire Marshal
Date Data Arrived at EDR: 11/10/2023	Telephone: 217-785-1011
Date Made Active in Reports: 01/29/2024	Last EDR Contact: 02/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/27/2024
	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: 10/24/2023	Source: EPA Region 4
Date Data Arrived at EDR: 01/17/2024	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

## 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: 10/24/2023	Source: EPA Region 9
Date Data Arrived at EDR: 01/17/2024	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/24/2023	Source: EPA Region 7
Date Data Arrived at EDR: 01/17/2024	Telephone: 913-551-7003
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/24/2023	Source: EPA, Region 1
Date Data Arrived at EDR: 01/17/2024	Telephone: 617-918-1313
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/17/2023	Source: EPA Region 5
Date Data Arrived at EDR: 01/17/2024	Telephone: 312-886-6136
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/24/2023	Source: EPA Region 6
Date Data Arrived at EDR: 01/17/2024	Telephone: 214-665-7591
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/24/2023	Source: EPA Region 10
Date Data Arrived at EDR: 01/17/2024	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	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: 10/24/2023	Source: EPA Region 8
Date Data Arrived at EDR: 01/17/2024	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

### ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 12/20/2023	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2023	Telephone: 217-782-6761
Date Made Active in Reports: 03/12/2024	Last EDR Contact: 03/26/2024
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/08/2024
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/20/2023  
Date Data Arrived at EDR: 12/20/2023  
Date Made Active in Reports: 03/12/2024  
Number of Days to Update: 83

Source: Illinois Environmental Protection Agency  
Telephone: 217-782-6761  
Last EDR Contact: 03/26/2024  
Next Scheduled EDR Contact: 07/08/2024  
Data Release Frequency: Quarterly

## ***Lists of state and tribal voluntary cleanup sites***

### 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: 03/18/2024  
Next Scheduled EDR Contact: 07/01/2024  
Data Release Frequency: Varies

### 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: 12/20/2023  
Date Data Arrived at EDR: 12/20/2023  
Date Made Active in Reports: 03/12/2024  
Number of Days to Update: 83

Source: Illinois Environmental Protection Agency  
Telephone: 217-785-9407  
Last EDR Contact: 03/26/2024  
Next Scheduled EDR Contact: 07/08/2024  
Data Release Frequency: Semi-Annually

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
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: 07/08/2021  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## ***Lists of state and tribal brownfield sites***

### 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: 01/16/2024  
Next Scheduled EDR Contact: 04/29/2024  
Data Release Frequency: Varies

### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2023  
Date Data Arrived at EDR: 10/17/2023  
Date Made Active in Reports: 01/08/2024  
Number of Days to Update: 83

Source: Illinois Environmental Protection Agency  
Telephone: 217-524-1658  
Last EDR Contact: 01/16/2024  
Next Scheduled EDR Contact: 04/29/2024  
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: 08/15/2023  
Date Data Arrived at EDR: 08/30/2023  
Date Made Active in Reports: 12/01/2023  
Number of Days to Update: 93

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/12/2024  
Next Scheduled EDR Contact: 06/24/2024  
Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### 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: 01/26/2024  
Next Scheduled EDR Contact: 05/06/2024  
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: 01/11/2024  
Next Scheduled EDR Contact: 04/29/2024  
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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 01/17/2024  
Next Scheduled EDR Contact: 05/06/2024  
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: 11/17/2023  
Date Data Arrived at EDR: 11/17/2023  
Date Made Active in Reports: 02/07/2024  
Number of Days to Update: 82

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/21/2024  
Next Scheduled EDR Contact: 06/03/2024  
Data Release Frequency: No Update Planned

### **CDL: Meth Drug Lab Site Listing**

A listing of clandestine/meth drug lab locations.

Date of Government Version: 01/02/2024  
Date Data Arrived at EDR: 01/04/2024  
Date Made Active in Reports: 03/26/2024  
Number of Days to Update: 82

Source: Department of Public Health  
Telephone: 217-782-5750  
Last EDR Contact: 03/28/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Varies

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/17/2023  
Date Data Arrived at EDR: 11/17/2023  
Date Made Active in Reports: 02/07/2024  
Number of Days to Update: 82

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/21/2024  
Next Scheduled EDR Contact: 06/03/2024  
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: 02/29/2024  
Date Data Arrived at EDR: 03/01/2024  
Date Made Active in Reports: 03/27/2024  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 03/01/2024  
Next Scheduled EDR Contact: 04/08/2024  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/12/2023  
Date Data Arrived at EDR: 12/13/2023  
Date Made Active in Reports: 02/28/2024  
Number of Days to Update: 77

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 03/20/2024  
Next Scheduled EDR Contact: 07/01/2024  
Data Release Frequency: Quarterly

## IEMA SPILLS: Illinois Emergency Management Agency Spills

A listing of hazardous materials incidents reported to the Illinois Emergency Management Agency.

Date of Government Version: 10/23/2023  
Date Data Arrived at EDR: 10/24/2023  
Date Made Active in Reports: 01/16/2024  
Number of Days to Update: 84

Source: Illinois Emergency Management Agency  
Telephone: 217-524-0770  
Last EDR Contact: 01/23/2024  
Next Scheduled EDR Contact: 05/06/2024  
Data Release Frequency: Quarterly

## SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 12/27/2023  
Date Data Arrived at EDR: 12/27/2023  
Date Made Active in Reports: 12/29/2023  
Number of Days to Update: 2

Source: Illinois EPA  
Telephone: 217-782-3637  
Last EDR Contact: 03/28/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Semi-Annually

## 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

## **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: 12/04/2023  
Date Data Arrived at EDR: 12/06/2023  
Date Made Active in Reports: 12/12/2023  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 03/19/2024  
Next Scheduled EDR Contact: 07/01/2024  
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: 09/28/2023  
Date Data Arrived at EDR: 11/10/2023  
Date Made Active in Reports: 02/07/2024  
Number of Days to Update: 89

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 02/13/2024  
Next Scheduled EDR Contact: 05/27/2024  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 01/10/2024
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Varies

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 01/05/2024
Number of Days to Update: 574	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/06/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/20/2024
	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: 12/11/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/13/2023	Telephone: 202-566-1917
Date Made Active in Reports: 02/28/2024	Last EDR Contact: 03/13/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 01/29/2024
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/13/2024
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/02/2024
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/13/2024
	Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 03/14/2024
Number of Days to Update: 283	Next Scheduled EDR Contact: 06/24/2024
	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: 12/31/2022	Source: EPA
Date Data Arrived at EDR: 11/13/2023	Telephone: 202-566-0250
Date Made Active in Reports: 02/07/2024	Last EDR Contact: 02/15/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/27/2024
	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: 01/16/2024	Source: EPA
Date Data Arrived at EDR: 01/17/2024	Telephone: 202-564-4203
Date Made Active in Reports: 03/27/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/29/2024
	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: 02/29/2024	Source: EPA
Date Data Arrived at EDR: 03/01/2024	Telephone: 703-416-0223
Date Made Active in Reports: 03/27/2024	Last EDR Contact: 03/01/2024
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/10/2024
	Data Release Frequency: Annually

## RMP: Risk Management Plans

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/01/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/27/2023	Telephone: 202-564-8600
Date Made Active in Reports: 12/21/2023	Last EDR Contact: 01/12/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 04/19/2024
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 03/06/2024
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/13/2024
	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: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 01/05/2024
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/28/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 01/02/2024  
Date Data Arrived at EDR: 01/16/2024  
Date Made Active in Reports: 03/13/2024  
Number of Days to Update: 57

Source: Nuclear Regulatory Commission  
Telephone: 301-415-0717  
Last EDR Contact: 01/11/2024  
Next Scheduled EDR Contact: 04/29/2024  
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: 12/31/2022  
Date Data Arrived at EDR: 11/27/2023  
Date Made Active in Reports: 02/22/2024  
Number of Days to Update: 87

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 02/23/2024  
Next Scheduled EDR Contact: 06/10/2024  
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: 01/12/2017  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 11/11/2019  
Number of Days to Update: 251

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 02/23/2024  
Next Scheduled EDR Contact: 06/10/2024  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 96

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 02/02/2024  
Next Scheduled EDR Contact: 05/13/2024  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019  
Date Data Arrived at EDR: 07/01/2019  
Date Made Active in Reports: 09/23/2019  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 03/25/2024  
Next Scheduled EDR Contact: 07/08/2024  
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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 01/05/2024  
Next Scheduled EDR Contact: 05/06/2024  
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: 12/31/2023  
Date Data Arrived at EDR: 01/11/2024  
Date Made Active in Reports: 01/16/2024  
Number of Days to Update: 5

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/28/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/19/2024  
Next Scheduled EDR Contact: 07/01/2024  
Data Release Frequency: Biennially

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 01/02/2024
Number of Days to Update: 546	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023	Source: Department of Energy
Date Data Arrived at EDR: 03/03/2023	Telephone: 202-586-3559
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 01/29/2024
Number of Days to Update: 98	Next Scheduled EDR Contact: 05/13/2024
	Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/15/2024
Number of Days to Update: 74	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 02/29/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2024	Telephone: 703-603-8787
Date Made Active in Reports: 03/27/2024	Last EDR Contact: 03/01/2024
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/08/2024
	Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
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: 11/01/2023  
Date Data Arrived at EDR: 11/17/2023  
Date Made Active in Reports: 02/13/2024  
Number of Days to Update: 88

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/21/2024  
Next Scheduled EDR Contact: 06/03/2024  
Data Release Frequency: Semi-Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 01/02/2024  
Date Data Arrived at EDR: 01/03/2024  
Date Made Active in Reports: 01/04/2024  
Number of Days to Update: 1

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 01/03/2024  
Next Scheduled EDR Contact: 05/20/2024  
Data Release Frequency: Quarterly

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022  
Date Data Arrived at EDR: 02/24/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 82

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/22/2024  
Next Scheduled EDR Contact: 06/03/2024  
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: 02/22/2024  
Next Scheduled EDR Contact: 06/03/2024  
Data Release Frequency: Varies

## MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 98

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/22/2024  
Next Scheduled EDR Contact: 06/03/2024  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/28/2023	Source: Department of Interior
Date Data Arrived at EDR: 11/29/2023	Telephone: 202-208-2609
Date Made Active in Reports: 12/11/2023	Last EDR Contact: 03/15/2024
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/17/2024
	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: 11/03/2023	Source: EPA
Date Data Arrived at EDR: 11/08/2023	Telephone: (312) 353-2000
Date Made Active in Reports: 11/20/2023	Last EDR Contact: 02/27/2024
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/10/2024
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023	Source: Department of Defense
Date Data Arrived at EDR: 09/13/2023	Telephone: 703-704-1564
Date Made Active in Reports: 12/11/2023	Last EDR Contact: 01/05/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 04/22/2024
	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: 12/17/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-564-2280
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 12/28/2023
Number of Days to Update: 67	Next Scheduled EDR Contact: 04/15/2024
	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: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 02/20/2024
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/03/2024
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/10/2023  
Date Data Arrived at EDR: 11/10/2023  
Date Made Active in Reports: 02/07/2024  
Number of Days to Update: 89

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 02/13/2024  
Next Scheduled EDR Contact: 05/27/2024  
Data Release Frequency: Quarterly

## PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 703-603-8895  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 01/04/2024  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 202-566-0250  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 01/04/2024  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 01/04/2024  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020  
Date Data Arrived at EDR: 03/17/2021  
Date Made Active in Reports: 11/08/2022  
Number of Days to Update: 601

Source: Department of Health & Human Services  
Telephone: 202-741-5770  
Last EDR Contact: 01/22/2024  
Next Scheduled EDR Contact: 05/06/2024  
Data Release Frequency: Varies

## PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/28/2023  
Date Data Arrived at EDR: 12/28/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 67

Source: Environmental Protection Agency  
Telephone: 202-267-2675  
Last EDR Contact: 12/28/2023  
Next Scheduled EDR Contact: 04/15/2024  
Data Release Frequency: Varies

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/29/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016  
Date Data Arrived at EDR: 01/06/2017  
Date Made Active in Reports: 03/10/2017  
Number of Days to Update: 63

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/29/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: No Update Planned

## BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 12/31/2023  
Date Data Arrived at EDR: 01/03/2024  
Date Made Active in Reports: 01/16/2024  
Number of Days to Update: 13

Source: Environmental Protection Agency  
Telephone: 202-564-4700  
Last EDR Contact: 01/03/2024  
Next Scheduled EDR Contact: 04/29/2024  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PFAS: PFAS Sampling Listing

The Illinois Environmental Protection Agency (Illinois EPA) has conducted statewide investigations into the prevalence and occurrence of Per- and Polyfluoroalkyl Substances (PFAS) contamination.

Date of Government Version: 12/15/2023	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 12/27/2023	Telephone: 217-524-3038
Date Made Active in Reports: 12/29/2023	Last EDR Contact: 03/11/2024
Number of Days to Update: 2	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

## AIRS: Air Inventory Listing

A listing of air permits and emissions information.

Date of Government Version: 10/20/2023	Source: Illinois EPA
Date Data Arrived at EDR: 10/24/2023	Telephone: 217-557-0314
Date Made Active in Reports: 01/16/2024	Last EDR Contact: 03/25/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/08/2024
	Data Release Frequency: Varies

## ASBESTOS: Asbestos Notification Tracker Information

A listing of asbestos abatement & demolition project site locations in the state.

Date of Government Version: 12/08/2024	Source: Illinois EPA
Date Data Arrived at EDR: 12/20/2023	Telephone: 217-558-5101
Date Made Active in Reports: 01/16/2024	Last EDR Contact: 03/25/2024
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/08/2024
	Data Release Frequency: Varies

## 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: 12/02/2021	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 12/14/2021	Telephone: 217-785-9407
Date Made Active in Reports: 03/01/2022	Last EDR Contact: 02/16/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

## COAL ASH: Coal Ash Site Listing

A listing of coal ash site locations.

Date of Government Version: 10/01/2011	Source: Illinois EPA
Date Data Arrived at EDR: 03/09/2012	Telephone: 217-782-1654
Date Made Active in Reports: 04/10/2012	Last EDR Contact: 02/16/2024
Number of Days to Update: 32	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Annually

## 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: 11/06/2023	Source: Drycleaner Environmental Response Trust Fund of Illinois
Date Data Arrived at EDR: 11/10/2023	Telephone: 800-765-4041
Date Made Active in Reports: 01/29/2024	Last EDR Contact: 02/13/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2023  
Date Data Arrived at EDR: 11/27/2023  
Date Made Active in Reports: 02/20/2024  
Number of Days to Update: 85

Source: Illinois Environmental Protection Agency  
Telephone: 217-782-9887  
Last EDR Contact: 02/12/2024  
Next Scheduled EDR Contact: 05/27/2024  
Data Release Frequency: No Update Planned

## 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: 12/31/2019  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 08/02/2021  
Number of Days to Update: 83

Source: Illinois EPA  
Telephone: 217-524-3300  
Last EDR Contact: 03/28/2024  
Next Scheduled EDR Contact: 07/15/2024  
Data Release Frequency: Annually

## IMPDMNT: 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: 05/12/2022  
Next Scheduled EDR Contact: 08/22/2022  
Data Release Frequency: No Update Planned

## 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: 03/22/2024  
Next Scheduled EDR Contact: 07/08/2024  
Data Release Frequency: Varies

## 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: 12/07/2023  
Date Data Arrived at EDR: 12/12/2023  
Date Made Active in Reports: 03/04/2024  
Number of Days to Update: 83

Source: Illinois EPA  
Telephone: 217-524-3289  
Last EDR Contact: 03/11/2024  
Next Scheduled EDR Contact: 06/24/2024  
Data Release Frequency: Varies

## 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: 12/31/2022  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 08/02/2023  
Number of Days to Update: 85

Source: Illinois Emergency Management Agency  
Telephone: 217-785-9860  
Last EDR Contact: 02/06/2024  
Next Scheduled EDR Contact: 05/20/2024  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 01/03/2023	Source: Illinois EPA
Date Data Arrived at EDR: 09/21/2023	Telephone: 217-782-9878
Date Made Active in Reports: 12/11/2023	Last EDR Contact: 02/12/2024
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Semi-Annually

## UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/31/2023	Telephone: 202-564-0394
Date Made Active in Reports: 01/18/2024	Last EDR Contact: 02/09/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/20/2024
	Data Release Frequency: Semi-Annually

## UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2023	Telephone: 202-564-0394
Date Made Active in Reports: 01/18/2024	Last EDR Contact: 02/09/2024
Number of Days to Update: 106	Next Scheduled EDR Contact: 05/20/2024
	Data Release Frequency: Varies

## 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	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: 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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of 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

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### 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

#### 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COUNTY RECORDS

### COOK COUNTY:

#### CHICAGO ASBESTOS: CDPH Asbestos and Demolition Notification Listing

Notices of Intent (NOI) for demolition and asbestos abatement per Chapter 11-4 Article XVIII of the Municipal Code (see American Legal Publishing Corporation) submitted to the Department of Environment (DOE) for work started January, 1993 to December 31, 2011 or submitted to the Department of Public Health (CDPH) for work beginning on or after January 1, 2012. On January 1, 2012, the DOE was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Date of Government Version: 12/06/2023	Source: Chicago Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-9884
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

#### CHICAGO COMPLAINTS: CDPH Environmental Complaints Listing

Environmental complaints received by the Department of Environment (DOE) from January 1993 to December 31, 2011 and by the Department of Public Health (CDPH) since January 1, 2012. On January 1, 2012, the DOE was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Date of Government Version: 12/06/2023	Source: Chicago Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-9884
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

#### CHICAGO ENF: CDPH Environmental Enforcement Listing

Municipal and State code violation notices issued by the Department of Environment (DOE) from January, 1993 to December 31, 2012 and by the Department of Public Health (CDPH) Permitting and Inspections unit since January 1, 2012. On January 1, 2012, the DOE was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Date of Government Version: 12/06/2023	Source: Chicago Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-9884
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

#### CHICAGO INSPECT: CDPH Environmental Inspections Listing

Inspections conducted by the Department of Environment (DOE) from April, 1997 to December 31, 2011 and by the Department of Public Health (CDPH) since January 1, 2012. On January 1, 2012, the Department of Environment was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Date of Government Version: 12/06/2023	Source: Chicago Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-9884
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

#### CHICAGO PERMITS: CDPH Environmental Permits Listing

Permits issued by the Department of Environment (DOE) from January 1993 to December 31, 2011 and by the Department of Public Health (CDPH) since January 1, 2012. This dataset also includes tank permits issued by CDPH on behalf of the Office of the Illinois State Fire Marshall (OSFM). On January 1, 2012, the DOE was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Date of Government Version: 12/06/2023	Source: Chicago Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-9884
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CHICAGO TANKS: CDPH Storage Tanks Listing

This dataset contains Aboveground Storage Tank (AST) and Underground Storage Tank (UST) information from the Department of Public Health'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: 12/06/2023	Source: Department of Public Health
Date Data Arrived at EDR: 12/11/2023	Telephone: 312-747-2374
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 03/12/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/24/2024
	Data Release Frequency: Quarterly

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

## CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/06/2023	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/07/2023	Telephone: 860-424-3375
Date Made Active in Reports: 01/31/2024	Last EDR Contact: 02/06/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/20/2024
	Data Release Frequency: No Update Planned

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 03/29/2024
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/15/2024
	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: 12/31/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/30/2023	Telephone: 518-402-8651
Date Made Active in Reports: 12/01/2023	Last EDR Contact: 01/26/2024
Number of Days to Update: 1	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2019	Telephone: 717-783-8990
Date Made Active in Reports: 09/10/2019	Last EDR Contact: 01/05/2024
Number of Days to Update: 53	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/12/2024  
Next Scheduled EDR Contact: 05/27/2024  
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: 03/01/2024  
Next Scheduled EDR Contact: 06/17/2024  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory  
Source: Illinois State Geological Survey  
Telephone: 217-333-4747

### **STREET AND ADDRESS INFORMATION**

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**Statesville Correctional Center**  
Lockport, IL 60441

Inquiry Number: 07610970.2w  
April 02, 2024












## EDR DataMap™ Well Search Report

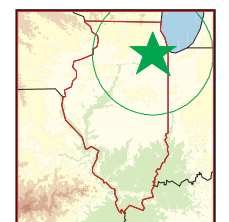
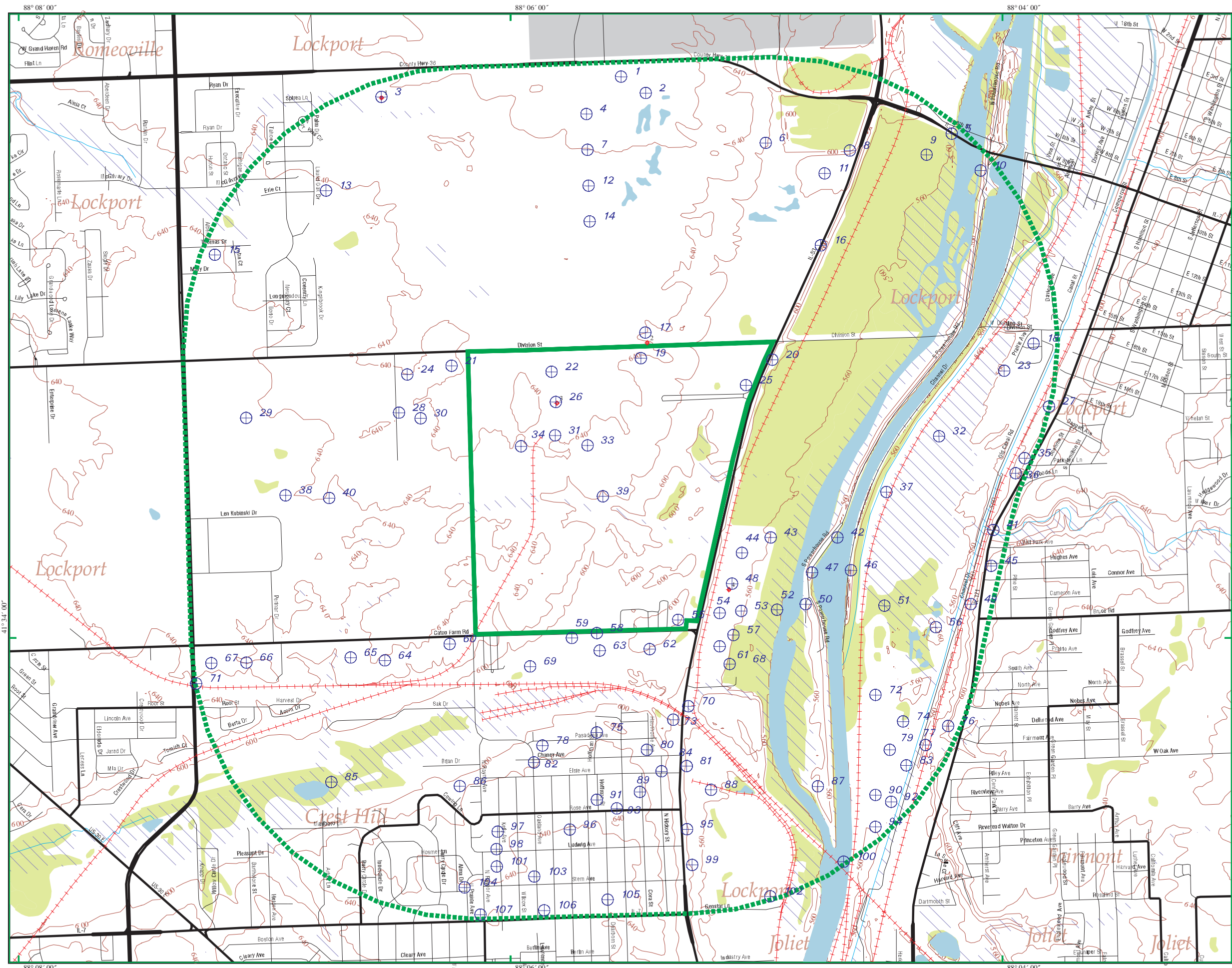


6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

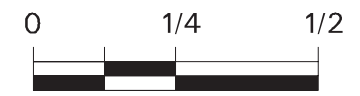
# EDR DataMap® Well Search

Statesville Correctional Center

-  Listed Water Wells
-  Oil & Gas Wells
-  Study Boundary
-  Roads
-  Major Roads
-  Waterways
-  Railroads
-  Contour Lines
-  Fault Lines
-  Water
-  Superfund Sites
-  100-Yr Flood Zones
-  Wetlands



Lockport, IL



Scale in Miles



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

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# GEOCHECK VERSION 2.1 SUMMARY

## FEDERAL DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
17	USGS40000298704
22	USGS40000298703
26	USGS40000298699
28	USGS40000298698
31	USGS40000298697
31	USGS40000298696
48	USGS40000298682
59	USGS40000298678
82	USGS40000298669
104	USGS40000298651
107	USGS40000298646

## STATE WATER WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
1	ILSG40000350775
2	ILSG40000353003
3	ILSG40000356146
4	ILSG40000350772
5	ILSG40000345533
5	ILSG40000334358
5	ILSG40000356241
5	ILPW55888
5	ILSG40000356242
5	ILSG40000356243
5	ILSG40000344190
5	ILSG40000356244
5	ILSG40000356245
6	ILSG40000353868
5	ILSG40000356246
5	ILSG40000356247
7	ILSG40000350631
5	ILSG40000356248
8	ILSG40000342508
9	ILSG40000356231
9	ILSG40000356230
9	ILSG40000356233
9	ILSG40000356232
10	ILSG40000352993
11	ILSG40000357405
12	ILSG40000351777
13	ILPW55858
13	ILPW55854
13	ILPW55853
13	ILPW55857
13	ILPW55851
13	ILPW55856
13	ILPW55855
13	ILPW55859
13	ILPW55850
13	ILPW55849
13	ILPW55847

## GEOCHECK VERSION 2.1 SUMMARY

### STATE WATER WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
13	ILPW55852
13	ILPW55846
13	ILPW55848
14	ILSG40000341957
14	ILSG40000350478
15	ILSG40000343908
15	ILSG40000339799
15	ILSG40000339798
15	ILSG40000343899
15	ILSG40000343914
15	ILSG40000343918
15	ILSG40000343917
15	ILSG40000343919
15	ILPW55865
15	ILPW55864
15	ILPW55863
15	ILPW55866
15	ILSG40000347246
16	ILSG40000357404
15	ILSG40000338964
15	ILSG40000343906
15	ILSG40000343901
15	ILSG40000343902
15	ILSG40000343910
15	ILSG40000343907
15	ILSG40000343912
15	ILSG40000343900
15	ILSG40000339797
15	ILSG40000337342
15	ILSG40000337840
15	ILSG40000343916
15	ILSG40000343913
15	ILPW55861
15	ILPW55862
15	ILSG40000338094
15	ILSG40000338965
15	ILSG40000337441
15	ILSG40000343915
15	ILSG40000343911
15	ILSG40000343909
15	ILSG40000342887
17	ILEPAC700002238
17	ILSG40000333717
18	ILSG40000340807
18	ILSG40000340808
17	ILSG40000357525
18	ILSG40000341938
18	ILSG40000344155
20	ILSG40000356268
20	ILSG40000356267
20	ILSG40000356269
21	ILEPAC700004199
21	ILSG40000351413
23	ILPW55975

## GEOCHECK VERSION 2.1 SUMMARY

### STATE WATER WELL INFORMATION

MAP ID	WELL ID
23	ILPW55974
23	ILPW55976
23	ILPW55977
21	ILSG40000352450
22	ILSG40000333678
25	ILSG40000357403
26	ILSG40000333676
27	ILPW55966
29	ILSG40000333681
30	ILEPAC700002237
31	ILEPAC700002236
31	ILSG40000333677
32	ILSG40000339046
31	ILSG40000333679
34	ILPW55988
35	ILSG40000345569
36	ILPW55968
37	ILPW55971
37	ILPW55970
37	ILPW55969
38	ILPW55990
38	ILPW55989
38	ILPW55991
38	ILPW55993
38	ILPW55996
38	ILPW55995
38	ILPW55992
38	ILPW55994
39	ILPW55983
37	ILSG40000335183
40	ILSG40000351803
41	ILSG40000356273
41	ILSG40000356275
41	ILSG40000356271
41	ILSG40000356274
41	ILSG40000356272
41	ILSG40000356270
42	ILPW55979
43	ILPW55981
44	ILSG40000344156
45	ILSG40000335490
45	ILSG40000345570
46	ILSG40000344404
47	ILSG40000333675
48	ILSG40000344157
48	ILEPANC70004037
48	ILSG40000333680
48	ILSG40000352101
49	ILPW55978
50	ILPW55980
51	ILSG40000351280
52	ILSG40000341682
53	ILSG40000344158
54	ILPW55986

## GEOCHECK VERSION 2.1 SUMMARY

### STATE WATER WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
54	ILPW55987
55	ILSG40000345572
56	ILSG40000356053
57	ILPW56056
58	ILPW56060
59	ILPW56062
59	ILPW56061
57	ILPW55982
60	ILEPAC700004198
59	ILSG40000333685
60	ILSG40000352233
61	ILPW55985
61	ILPW55984
62	ILSG40000344165
63	ILSG40000344164
64	ILSG40000346427
65	ILSG40000358184
66	ILSG40000341110
67	ILSG40000333810
68	ILSG40000333692
64	ILPW56041
64	ILPW56042
66	ILPW56043
67	ILPW56044
69	ILPW56063
68	ILSG40000353308
70	ILSG40000356290
70	ILSG40000356289
71	ILSG40000356280
70	ILSG40000356288
72	ILPW56086
70	ILSG40000356287
70	ILPW56057
70	ILSG40000356286
70	ILSG40000356284
70	ILSG40000356285
70	ILSG40000351151
73	ILSG40000345599
73	ILSG40000335047
74	ILSG40000357414
75	ILSG40000345602
75	ILSG40000342173
76	ILSG40000342595
76	ILPW56083
75	ILPW56059
77	ILPW56073
77	ILPW56075
77	ILPW56066
77	ILPW56072
77	ILPW56074
77	ILPW56068
77	ILPW56071
77	ILPW56070
77	ILPW56067

## GEOCHECK VERSION 2.1 SUMMARY

### STATE WATER WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
77	ILPW56069
75	ILSG40000344167
79	ILSG40000333687
80	ILPW56046
80	ILPW56054
80	ILPW56045
80	ILPW56052
80	ILPW56050
80	ILPW56048
80	ILPW56049
80	ILPW56053
80	ILPW56047
80	ILPW56051
81	ILSG40000358188
82	ILEPAC700002227
83	ILSG40000344925
84	ILSG40000345596
81	ILSG40000345593
85	ILPW56039
86	ILEPAC700002229
86	ILSG40000344163
87	ILSG40000345606
88	ILSG40000349466
89	ILSG40000351282
90	ILPW56085
91	ILPW56058
92	ILSG40000343809
93	ILSG40000345594
94	ILPW56084
95	ILSG40000349509
96	ILSG40000345598
97	ILPW56065
97	ILSG40000345597
98	ILSG40000345600
98	ILSG40000333684
99	ILSG40000352913
100	ILPW56087
99	ILSG40000352995
101	ILPW56064
99	ILEPANC70000351
99	ILSG40000349793
102	ILSG40000333686
102	ILSG40000334047
102	ILPW56088
102	ILPW56090
102	ILPW56089
102	ILSG40000344166
105	ILSG40000345601
102	ILPW56055
106	ILEPANC70004069
107	ILSG40000333683

### STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>
1	ILOG30000196461

# GEOCHECK VERSION 2.1 SUMMARY

## STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID
2	ILOG30000196568
3	ILOG30000196076
4	ILOG30000196077

## PUBLIC WATER SUPPLY SYSTEM INFORMATION

Map ID:	19	
PWS ID:	IL1977910	
PWS Name:	STATEVILLE CRCTL CTR LOCKPORT TWP, IL 60434	
PWS currently has or had major violation(s) or enforcement:		YES
Map ID:	24	
PWS ID:	IL1977910	
PWS Name:	STATEVILLE CRCTL CTR LOCKPORT TWP, IL 60434	
PWS currently has or had major violation(s) or enforcement:		YES
Map ID:	33	
PWS ID:	IL1977910	
PWS Name:	STATEVILLE CRCTL CTR LOCKPORT TWP, IL 60434	
PWS currently has or had major violation(s) or enforcement:		YES
Map ID:	78	
PWS ID:	IL1970250	
PWS Name:	CREST HILL CREST HILL, IL 60435	
PWS currently has or had major violation(s) or enforcement:		YES
Map ID:	103	
PWS ID:	IL3110999	
PWS Name:	A B GUSTOS 2115 PLAIN FIELD RD CREST HILL, IL 60435	
PWS currently has or had major violation(s) or enforcement:		NO

## USGS TOPOGRAPHIC MAP(S)

41088-E1 JOLIET, IL

## AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 60441

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.900 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.600 pCi/L	100%	0%	0%

## GEOCHECK VERSION 2.1 SUMMARY

### AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 60435

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.000 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	4.667 pCi/L	0%	100%	0%

Federal EPA Radon Zone for WILL 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 WILL COUNTY, IL

Number of sites tested: 14

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.567 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.514 pCi/L	57%	43%	0%

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

**Water Well Information:**

---

Map ID:	17		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-21.3a1	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	196511
Well Depth:	1611	Well Depth Units:	ft
Well Hole Depth:	1611	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1966-02-25
Feet below surface:	573.00	Feet to sea level:	Not Reported
Note:	Not Reported		

---

Map ID:	22		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-28.6h	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	192609
Well Depth:	1527	Well Depth Units:	ft
Well Hole Depth:	1527	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1941-01-01
Feet below surface:	312.80	Feet to sea level:	Not Reported
Note:	Not Reported		

---

Map ID:	26		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-28.6g	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	1913
Well Depth:	1599	Well Depth Units:	ft
Well Hole Depth:	1599	Well Hole Depth Units:	ft



**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Ground water levels,Number of Measurements:	1	Level reading date:	1923-01-01
Feet below surface:	40.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	28		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-29.2g1	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	195102
Well Depth:	1653	Well Depth Units:	ft
Well Hole Depth:	1653	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1951-03-06
Feet below surface:	426.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	31		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-28.6f	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	1921
Well Depth:	1553	Well Depth Units:	ft
Well Hole Depth:	1577	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1921-01-01
Feet below surface:	55.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	31		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-28.6f1	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	1937
Well Depth:	1537	Well Depth Units:	ft
Well Hole Depth:	2007	Well Hole Depth Units:	ft

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Ground water levels,Number of Measurements:	1	Level reading date:	1937-04-27
Feet below surface:	70	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	48		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-28.1b	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	1919
Well Depth:	1505	Well Depth Units:	ft
Well Hole Depth:	1505	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1919-01-01
Feet below surface:	75.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	59		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-33.6h	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	1932
Well Depth:	1558	Well Depth Units:	ft
Well Hole Depth:	1558	Well Hole Depth Units:	ft

Map ID:	82		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-33.7e1	Type:	Well
Description:	Not Reported	HUC:	07120004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Silurian-Devonian aquifers	Aquifer Type:	Unconfined single aquifer
Formation Type:	Silurian System	Well Depth:	303
Construction Date:	196308	Well Hole Depth:	303
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-08
Feet below surface:	40	Feet to sea level:	Not Reported

**GEOCHECK VERSION 2.1  
STATE DATABASE WELL INFORMATION**

Note: Not Reported

Map ID:	104		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-32.1d1	Type:	Well
Description:	Not Reported	HUC:	07120004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Silurian-Devonian aquifers		
Formation Type:	Silurian System	Aquifer Type:	Not Reported
Construction Date:	197910	Well Depth:	296
Well Depth Units:	ft	Well Hole Depth:	296
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1979-10
Feet below surface:	47	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID:	107		
Organization ID:	USGS-IL		
Organization Name:	USGS Illinois Water Science Center		
Monitor Location:	36N10E-32.1a	Type:	Well
Description:	Not Reported	HUC:	07120004
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:	194509
Well Depth:	1652	Well Depth Units:	ft
Well Hole Depth:	1652	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1945-10-20
Feet below surface:	440.00	Feet to sea level:	Not Reported
Note:	Not Reported		

# GEOCHECK VERSION 2.1

## STATE DATABASE WELL INFORMATION

**State Well Information:**

Map ID: 1

**WELLS SGS:**

Database:	Water Well Records	API #:	121973939600
IL SWSP #:	327954	Status:	Water Well
Date Drilled:	19980421050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Meadow Equipment
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	200	Lithologic Formation:	limestone
Top of Formation (ft):	71	Bottom of Formation (ft):	200
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973939600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973939600</a>		

Map ID: 2

**WELLS SGS:**

Database:	Water Well Records	API #:	121974162200
IL SWSP #:	411922	Status:	Water Well
Date Drilled:	20040920050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Meadow Equipment
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	300	Lithologic Formation:	limestone
Top of Formation (ft):	80	Bottom of Formation (ft):	300
Pump Flow (gpm):	25		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974162200">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974162200</a>		

Map ID: 3

**WELLS SGS:**

Database:	Water Well Records	API #:	121974476300
IL SWSP #:	0	Status:	Stratigraphic Test
Date Drilled:	20150422050000	Farm Name:	JOLI-15-01
Well Name:	JOLI-15-01	Driller:	IL State Geological Survey
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974476300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974476300</a>		

Map ID: 4

**WELLS SGS:**

Database:	Water Well Records	API #:	121973939300
IL SWSP #:	327951	Status:	Water Well
Date Drilled:	19970610050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Kerry, Charles M.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	278	Lithologic Formation:	limestone
Top of Formation (ft):	80	Bottom of Formation (ft):	278
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973939300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973939300</a>		

Map ID: 5

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

**WELLS SGS:**

Database:	Water Well Records	API #:	121973417300
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680709050000	Farm Name:	1
Well Name:	1		
Driller:	IL Department of Transportation		
Elevation:	575	Elevation Reference:	Ground level
Total Depth:	18	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973417300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973417300</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121970202000
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680110060000	Farm Name:	H-1
Well Name:	H-1	Driller:	IL Dept. of Transportation
Elevation:	610	Elevation Reference:	Ground level
Total Depth:	19	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970202000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970202000</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974485800
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680701050000	Farm Name:	N-2
Well Name:	N-2		
Driller:	IL Department of Transportation		
Elevation:	573	Elevation Reference:	Ground level
Total Depth:	17	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974485800">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974485800</a>		

Map ID: 5

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55888	Driller:	KNIERIM
Owner:	CONTINENTAL GRAIN	Permit:	091930
Date drilled:	12/31/1979	Record type:	RG
Depth:	160	Well Type:	~~
Well Use:	Commerical		
Aquifer type:	~~		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974485900
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## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	Not Reported	Farm Name:	N-3
Well Name:	N-3		
Driller:	IL Department of Transportation		
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974485900">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974485900</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974486000
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680812050000	Farm Name:	N-4
Well Name:	N-4		
Driller:	IL Department of Transportation		
Elevation:	558	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486000</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121973251100
IL SWSP #:	158302	Status:	Water Well
Date Drilled:	19791231060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Knierim, Phil
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	160	Lithologic Formation:	rock
Top of Formation (ft):	15	Bottom of Formation (ft):	160
Pump Flow (gpm):	20		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973251100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973251100</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974486100
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680801050000	Farm Name:	N-5
Well Name:	N-5		
Driller:	IL Department of Transportation		
Elevation:	558	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486100</a>		

Map ID: 5

**WELLS SGS:**

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Water Well Records	API #:	121974486200
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680801050000	Farm Name:	N-6
Well Name:	N-6		
Driller:	IL Department of Transportation		
Elevation:	558	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486200">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486200</a>		

Map ID: 6

**WELLS SGS:**

Database:	Water Well Records	API #:	121974248900
IL SWSP #:	434427	Status:	Water Well
Date Drilled:	20070515050000	Farm Name:	2
Well Name:	2	Driller:	Meadow Equipment
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	160	Lithologic Formation:	limestone
Top of Formation (ft):	59	Bottom of Formation (ft):	160
Pump Flow (gpm):	20		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974248900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974248900</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974486300
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680802050000	Farm Name:	N-7
Well Name:	N-7		
Driller:	IL Department of Transportation		
Elevation:	557	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486300</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974486400
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680802050000	Farm Name:	N-8
Well Name:	N-8		
Driller:	IL Department of Transportation		
Elevation:	557	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486400">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974486400</a>		

Map ID: 7

**WELLS SGS:**

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Water Well Records	API #:	121973925300
IL SWSP #:	331531	Status:	Water Well
Date Drilled:	20010410050000	Farm Name:	2
Well Name:	2	Driller:	Meadow Equipment
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	240	Lithologic Formation:	limestone
Top of Formation (ft):	65	Bottom of Formation (ft):	220
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973925300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973925300</a>		

Map ID: 5

**WELLS SGS:**

Database:	Water Well Records	API #:	121974486500
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680802050000	Farm Name:	N-9
Well Name:	N-9		
Driller:	IL Department of Transportation		
Elevation:	557	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974486500</a>		

Map ID: 8

**WELLS SGS:**

Database:	Water Well Records	API #:	121973075700
IL SWSP #:	217661	Status:	Water Well
Date Drilled:	19880929050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	225	Lithologic Formation:	limestone
Top of Formation (ft):	39	Bottom of Formation (ft):	225
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973075700">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973075700</a>		

Map ID: 9

**WELLS SGS:**

Database:	Water Well Records	API #:	121974484800
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680120060000	Farm Name:	H-6
Well Name:	H-6		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	10	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974484800">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974484800</a>		

Map ID: 9

**WELLS SGS:**



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Water Well Records	API #:	121974484700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	Not Reported	Farm Name:	H-2
Well Name:	H-2		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974484700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974484700</a>		

Map ID: 9

**WELLS SGS:**

Database:	Water Well Records	API #:	121974485000
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680120060000	Farm Name:	H-8
Well Name:	H-8		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	6	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974485000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974485000</a>		

Map ID: 9

**WELLS SGS:**

Database:	Water Well Records	API #:	121974484900
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19680119060000	Farm Name:	H-7
Well Name:	H-7		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	8	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974484900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974484900</a>		

Map ID: 10

**WELLS SGS:**

Database:	Water Well Records	API #:	121974161200
IL SWSP #:	372587	Status:	Water Well
Date Drilled:	20010625050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Snelten, Stephen A.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	300	Lithologic Formation:	limestone
Top of Formation (ft):	7	Bottom of Formation (ft):	120
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974161200">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974161200</a>		

Map ID: 11

**WELLS SGS:**

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Water Well Records	API #:	121974603700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	20010621050000	Farm Name:	6C
Well Name:	6C		
Driller:	IL Environmental Protection Agency		
Elevation:	616	Elevation Reference:	Ground level
Total Depth:	72	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&amp;121974603700">https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&amp;121974603700</a>		

Map ID: 12

**WELLS SGS:**

Database:	Water Well Records	API #:	121974039800
IL SWSP #:	329887	Status:	Water Well, Plugged
Date Drilled:	Not Reported	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Boetsch, William M.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	275	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&amp;121974039800">https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&amp;121974039800</a>		

Map ID:	13		
Database:	Illinois Private Well Database and PICS		
Well ID:	55858	2nd ID:	Not Reported
Owner:	NL LUMBER LOT45	Driller:	WILL DUPAGE CO
Date drilled:	05/26/1976	Permit:	047429
Depth:	100	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	13		
Database:	Illinois Private Well Database and PICS		
Well ID:	55854	2nd ID:	Not Reported
Owner:	VICETIC BLDRS LOT 39	Driller:	LOCKPORT
Date drilled:	11/04/1976	Permit:	054095
Depth:	125	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	13		
Database:	Illinois Private Well Database and PICS		
Well ID:	55853	2nd ID:	Not Reported
Owner:	DONOUGH J LOT 28	Driller:	LOCKPORT
Date drilled:	04/14/1978	Permit:	072695
Depth:	125	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 13

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55857	Driller:	WILL DUPAGE CO
Owner:	WARREN FORT BLDRS LOT 5	Permit:	044411
Date drilled:	02/04/1976	Record type:	RG
Depth:	145	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	WILL DUPAGE CO
Well ID:	55851	Permit:	068734
Owner:	GREGORY M LOT 29	Record type:	RG
Date drilled:	10/29/1977	Well Type:	~~
Depth:	130		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55856	Permit:	097240
Owner:	CARTER D	Record type:	RG
Date drilled:	11/13/1980	Well Type:	~~
Depth:	100		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55855	Permit:	072878
Owner:	SHAIN K LOT 21	Record type:	RG
Date drilled:	07/12/1978	Well Type:	~~
Depth:	105		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55859	Permit:	065872
Owner:	ETCHISON P LOT 36	Record type:	RG
Date drilled:	09/28/1977	Well Type:	~~
Depth:	125		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS		
Well ID:	55850		

**GEOCHECK VERSION 2.1  
STATE DATABASE WELL INFORMATION**

Owner:	SPANGNOLA J LOT 10	Driller:	KNIERIM
Date drilled:	07/12/1977	Permit:	J061555
Depth:	125	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	WILL DUPAGE CO
Well ID:	55849	Permit:	J038857
Owner:	NL LUMBER LOT 9	Record type:	RG
Date drilled:	07/01/1975	Well Type:	~~
Depth:	160		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55847	Permit:	J069496
Owner:	STRLE E LOT 33	Record type:	RG
Date drilled:	05/22/1978	Well Type:	~~
Depth:	105		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55852	Permit:	J062646
Owner:	UAMB B	Record type:	RG
Date drilled:	08/20/1977	Well Type:	~~
Depth:	118		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55846	Permit:	J083747
Owner:	LEWIS M LOT 25	Record type:	RG
Date drilled:	03/08/1979	Well Type:	~~
Depth:	140		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	13	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	55848	Permit:	J061583
Owner:	JOSEPH CONST LOT 8		
Date drilled:	07/20/1977		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Depth:	110	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 14

**WELLS SGS:**

Database:	Water Well Records	API #:	121972996600
IL SWSP #:	157309	Status:	Water Well
Date Drilled:	19871005050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	205	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	205
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972996600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972996600</a>		

Map ID: 14

**WELLS SGS:**

Database:	Water Well Records	API #:	121973909500
IL SWSP #:	411268	Status:	Water Well
Date Drilled:	20000621050000	Farm Name:	2
Well Name:	2	Driller:	Robinson Engineering
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	1475	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973909500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973909500</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221400
IL SWSP #:	158298	Status:	Water Well
Date Drilled:	19770714050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	70	Bottom of Formation (ft):	120
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973221400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973221400</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972746000
IL SWSP #:	158294	Status:	Water Well
Date Drilled:	19770928050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	56	Bottom of Formation (ft):	125

# GEOCHECK VERSION 2.1

## STATE DATABASE WELL INFORMATION

Pump Flow (gpm): 10  
URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121972746000>

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Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972745900
IL SWSP #:	158293	Status:	Water Well
Date Drilled:	19770321050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	64	Bottom of Formation (ft):	125
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972745900">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972745900</a>		

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Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973220500
IL SWSP #:	158272	Status:	Water Well
Date Drilled:	19801113060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	100	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	100
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973220500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973220500</a>		

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Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222000
IL SWSP #:	158277	Status:	Water Well
Date Drilled:	19760930050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	100	Bottom of Formation (ft):	140
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222000</a>		

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Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222500
IL SWSP #:	158263	Status:	Water Well
Date Drilled:	19780522050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	105	Lithologic Formation:	limestone
Top of Formation (ft):	66	Bottom of Formation (ft):	85
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222500</a>		

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Map ID: 15

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222300
IL SWSP #:	158238	Status:	Water Well
Date Drilled:	19760805050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	53	Bottom of Formation (ft):	125
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222300</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222600
IL SWSP #:	158270	Status:	Water Well
Date Drilled:	19761104050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	85	Bottom of Formation (ft):	125
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222600</a>		

Map ID:	15		
Database:	Illinois Private Well Database and PICS		
Well ID:	55865	2nd ID:	Not Reported
Owner:	DONAHUE CONST LOT 43	Driller:	LOCKPORT
Date drilled:	09/28/1977	Permit:	065994
Depth:	125	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	15		
Database:	Illinois Private Well Database and PICS		
Well ID:	55864	2nd ID:	Not Reported
Owner:	PAYLA D LOT 40	Driller:	LOCKPORT
Date drilled:	09/30/1976	Permit:	052540
Depth:	145	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	15		
Database:	Illinois Private Well Database and PICS		
Well ID:	55863	2nd ID:	Not Reported
Owner:	DONAHUE CONST LOT 22	Driller:	LOCKPORT
Date drilled:	09/28/1977	Permit:	065995
Depth:	125	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 15

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55866	Driller:	LOCKPORT
Owner:	MCBRIDE L	Permit:	1052541
Date drilled:	09/30/1976	Record type:	RG
Depth:	125	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973588400
IL SWSP #:	251269	Status:	Water Well
Date Drilled:	19930816050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	52	Bottom of Formation (ft):	145
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973588400">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973588400</a>		

Map ID: 16

**WELLS SGS:**

Database:	Water Well Records	API #:	121974603600
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	20011126060000	Farm Name:	5C
Well Name:	5C		
Driller:	IL Environmental Protection Agency		
Elevation:	612	Elevation Reference:	Ground level
Total Depth:	66	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974603600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974603600</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972662500
IL SWSP #:	158267	Status:	Water Well
Date Drilled:	19771029050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Rob, Peter
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	130	Lithologic Formation:	limestone
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972662500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972662500</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221200
IL SWSP #:	158269	Status:	Water Well



**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Date Drilled: 19780414050000 Farm Name: 1  
Well Name: 1 Driller: Fykes, Charles N.  
Elevation: 0 Elevation Reference: Not Reported  
Total Depth: 125 Lithologic Formation: limestone  
Top of Formation (ft): 58 Bottom of Formation (ft): 125  
Pump Flow (gpm): 10  
URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973221200>

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Map ID: 15

**WELLS SGS:**

Database: Water Well Records API #: 121973220700  
IL SWSP #: 158286 Status: Water Well  
Date Drilled: 19751108060000 Farm Name: 1  
Well Name: 1 Driller: Fykes, Charles N.  
Elevation: 0 Elevation Reference: Not Reported  
Total Depth: 125 Lithologic Formation: limestone  
Top of Formation (ft): 54 Bottom of Formation (ft): 125  
Pump Flow (gpm): 12  
URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973220700>

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Map ID: 15

**WELLS SGS:**

Database: Water Well Records API #: 121973220800  
IL SWSP #: 158287 Status: Water Well  
Date Drilled: 19751110060000 Farm Name: 1  
Well Name: 1 Driller: Fykes, Charles N.  
Elevation: 0 Elevation Reference: Not Reported  
Total Depth: 125 Lithologic Formation: limestone  
Top of Formation (ft): 54 Bottom of Formation (ft): 125  
Pump Flow (gpm): 12  
URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973220800>

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Map ID: 15

**WELLS SGS:**

Database: Water Well Records API #: 121973221600  
IL SWSP #: 158288 Status: Water Well  
Date Drilled: 19790815050000 Farm Name: 1  
Well Name: 1 Driller: Fykes, Charles N.  
Elevation: 0 Elevation Reference: Not Reported  
Total Depth: 145 Lithologic Formation: limestone  
Top of Formation (ft): 80 Bottom of Formation (ft): 145  
Pump Flow (gpm): 12  
URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973221600>

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Map ID: 15

**WELLS SGS:**

Database: Water Well Records API #: 121973221300  
IL SWSP #: 158285 Status: Water Well  
Date Drilled: 19761120060000 Farm Name: 1  
Well Name: 1 Driller: Fykes, Charles N.

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	73	Bottom of Formation (ft):	125
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221300</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221800
IL SWSP #:	158262	Status:	Water Well
Date Drilled:	19790308060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	140	Lithologic Formation:	limestone
Top of Formation (ft):	110	Bottom of Formation (ft):	140
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221800</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973220600
IL SWSP #:	158299	Status:	Water Well
Date Drilled:	19750821050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	57	Bottom of Formation (ft):	145
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973220600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973220600</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972745800
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19770716050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	60	Bottom of Formation (ft):	145
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972745800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972745800</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972499400
IL SWSP #:	158893	Status:	Water Well
Date Drilled:	19750220060000	Farm Name:	900
Well Name:	900	Driller:	Rob, Peter
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Top of Formation (ft): 60 Bottom of Formation (ft): 145  
 Pump Flow (gpm): 0  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121972499400>

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972550600
IL SWSP #:	158280	Status:	Water Well
Date Drilled:	19760204060000	Farm Name:	1216
Well Name:	1216	Driller:	Rob, Ronald Gene
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	62	Bottom of Formation (ft):	145
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972550600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972550600</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222200
IL SWSP #:	158290	Status:	Water Well
Date Drilled:	19761125060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	120	Lithologic Formation:	limestone
Top of Formation (ft):	55	Bottom of Formation (ft):	120
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222200">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973222200</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221900
IL SWSP #:	158296	Status:	Water Well
Date Drilled:	19741130060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	135	Lithologic Formation:	limestone
Top of Formation (ft):	78	Bottom of Formation (ft):	135
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973221900">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973221900</a>		

Map ID: 15

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55861	Driller:	LOCKPORT
Owner:	INMAN B	Permit:	055443
Date drilled:	12/16/1977	Record type:	RG
Depth:	150	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 15

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55862	Driller:	LOCKPORT
Owner:	GREEN J LOT 13	Permit:	1096300
Date drilled:	11/12/1980	Record type:	RG
Depth:	125	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972576000
IL SWSP #:	158279	Status:	Water Well
Date Drilled:	19761015050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Knierim, Paul L.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	120	Lithologic Formation:	rock
Top of Formation (ft):	45	Bottom of Formation (ft):	120
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972576000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972576000</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972662600
IL SWSP #:	158266	Status:	Water Well
Date Drilled:	19770712050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Knierim, Paul L.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	rock
Top of Formation (ft):	20	Bottom of Formation (ft):	125
Pump Flow (gpm):	20		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972662600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972662600</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121972509300
IL SWSP #:	158265	Status:	Water Well
Date Drilled:	19750701050000	Farm Name:	1003
Well Name:	1003	Driller:	Rob, Ronald Gene
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	160	Lithologic Formation:	limestone
Top of Formation (ft):	107	Bottom of Formation (ft):	160
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972509300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972509300</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973222100
IL SWSP #:	158284	Status:	Water Well
Date Drilled:	19780818050000	Farm Name:	1

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	105	Lithologic Formation:	limestone
Top of Formation (ft):	56	Bottom of Formation (ft):	105
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222100">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973222100</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221700
IL SWSP #:	158264	Status:	Water Well
Date Drilled:	19770710050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	110	Lithologic Formation:	gravel
Top of Formation (ft):	90	Bottom of Formation (ft):	110
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221700</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973221500
IL SWSP #:	158275	Status:	Water Well
Date Drilled:	19801112060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	59	Bottom of Formation (ft):	125
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973221500</a>		

Map ID: 15

**WELLS SGS:**

Database:	Water Well Records	API #:	121973118400
IL SWSP #:	158282	Status:	Water Well
Date Drilled:	19831115060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	63	Bottom of Formation (ft):	125
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973118400">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973118400</a>		

Map ID: 17

**WELLS EPA:**

Well ID:	22138	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1977910	Water Supply Name:	STATEVILLE CORRECTIONAL CENTER

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Min Setback Zone (ft):	0	Well Depth:	1611
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL22138	SDWIS Facility #:	IL1977910
API #:	121970133400		

Map ID: 17

**WELLS SGS:**

Database:	Water Well Records	API #:	121970133400
IL SWSP #:	409379	Status:	Water Well
Date Drilled:	19651201060000	Farm Name:	6
Well Name:	6	Driller:	Wehling Well Works, Inc.
Elevation:	642	Elevation Reference:	Ground level
Total Depth:	1611	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	440		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970133400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970133400</a>		

Map ID: 18

**WELLS SGS:**

Database:	Water Well Records	API #:	121972850800
IL SWSP #:	158350	Status:	Water Well
Date Drilled:	19850809050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	155	Lithologic Formation:	limestone
Top of Formation (ft):	5	Bottom of Formation (ft):	155
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972850800">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972850800</a>		

Map ID: 18

**WELLS SGS:**

Database:	Water Well Records	API #:	121972850900
IL SWSP #:	158351	Status:	Water Well
Date Drilled:	19850814050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	150	Lithologic Formation:	limestone
Top of Formation (ft):	6	Bottom of Formation (ft):	150
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972850900">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972850900</a>		

Map ID: 17

**WELLS SGS:**

Database:	Water Well Records	API #:	121974615700
IL SWSP #:	0	Status:	Stratigraphic Test
Date Drilled:	20170822050000	Farm Name:	JOLI-17-05
Well Name:	JOLI-17-05	Driller:	IL State Geological Survey
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	0	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Pump Flow (gpm): 0  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121974615700>

Map ID: 18

**WELLS SGS:**

Database:	Water Well Records	API #:	121972993300
IL SWSP #:	218139	Status:	Water Well
Date Drilled:	19870914050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	145	Lithologic Formation:	limestone
Top of Formation (ft):	42	Bottom of Formation (ft):	145
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972993300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972993300</a>		

Map ID: 18

**WELLS SGS:**

Database:	Water Well Records	API #:	121973247500
IL SWSP #:	158349	Status:	Water Well
Date Drilled:	19781026050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	125	Lithologic Formation:	limestone
Top of Formation (ft):	2	Bottom of Formation (ft):	125
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973247500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973247500</a>		

Map ID: 20

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488500
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830407050000	Farm Name:	2
Well Name:	2		
Driller:	IL Department of Transportation	Elevation Reference:	Ground level
Elevation:	609	Lithologic Formation:	Not Reported
Total Depth:	27	Bottom of Formation (ft):	0
Top of Formation (ft):	0		
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974488500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974488500</a>		

Map ID: 20

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488400
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830401050000	Farm Name:	1
Well Name:	1		
Driller:	IL Department of Transportation	Elevation Reference:	Ground level
Elevation:	606	Lithologic Formation:	Not Reported
Total Depth:	24	Bottom of Formation (ft):	0
Top of Formation (ft):	0		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Pump Flow (gpm): 0  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121974488400>

Map ID: 20

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488600
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830408050000	Farm Name:	3
Well Name:	3		
Driller:	IL Department of Transportation		
Elevation:	609	Elevation Reference:	Ground level
Total Depth:	26	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974488600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974488600</a>		

Map ID: 21

**WELLS EPA:**

Well ID:	01361	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1970250	Water Supply Name:	CREST HILL
Min Setback Zone (ft):	200	Well Depth:	273
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL01361	SDWIS Facility #:	IL1970250
API #:	121974003400		

Map ID: 21

**WELLS SGS:**

Database:	Water Well Records	API #:	121974003400
IL SWSP #:	0	Status:	Water Well
Date Drilled:	20000101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	273	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974003400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974003400</a>		

Map ID: 23

Database:	Illinois Private Well Database and PICS	2nd ID:	28508
Well ID:	55975	Driller:	LOCKPORT
Owner:	MURRY R	Permit:	119545
Date drilled:	08/09/1985	Record type:	RG
Depth:	155	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 23



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55974	Driller:	LOCKPORT
Owner:	HILTON J	Permit:	1081002
Date drilled:	10/26/1974	Record type:	RG
Depth:	125	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	23		
Database:	Illinois Private Well Database and PICS	2nd ID:	28509
Well ID:	55976	Driller:	LOCKPORT
Owner:	REITER M	Permit:	1119544
Date drilled:	08/14/1985	Record type:	RG
Depth:	150	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	23		
Database:	Illinois Private Well Database and PICS	2nd ID:	29933
Well ID:	55977	Driller:	FYKES
Owner:	SIMPSON WELL & PUMP #1	Permit:	135046
Date drilled:	09/14/1987	Record type:	RG
Depth:	145	Well Type:	--
Well Use:	Domestic		
Aquifer type:	Bedrock		

Map ID: 21

**WELLS SGS:**

Database:	Water Well Records	API #:	121974106900
IL SWSP #:	0	Status:	Water Well
Date Drilled:	20020319050000	Farm Name:	11
Well Name:	11	Driller:	Layne-Western Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	301	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	369		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974106900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974106900</a>		

Map ID: 22

**WELLS SGS:**

Database:	Water Well Records	API #:	121970128800
IL SWSP #:	409384	Status:	Water Well
Date Drilled:	19260901050000	Farm Name:	3
Well Name:	3	Driller:	Gray Well Drlg
Elevation:	650	Elevation Reference:	Ground level
Total Depth:	1527	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128800</a>		

Map ID: 25

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121974603500
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	20011128060000	Farm Name:	3B
Well Name:	3B		
Driller:	IL Environmental Protection Agency		
Elevation:	612	Elevation Reference:	Ground level
Total Depth:	66	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974603500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974603500</a>		

Map ID: 26

**WELLS SGS:**

Database:	Water Well Records	API #:	121970128600
IL SWSP #:	409385	Status:	Water Well
Date Drilled:	19200101060000	Farm Name:	1
Well Name:	1	Driller:	Miller, J.P. Artesian Well Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	1600	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	300		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970128600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970128600</a>		

Map ID:	27		
Database:	Illinois Private Well Database and PICS		
Well ID:	55966	2nd ID:	Not Reported
Owner:	EDWARD C BLOGG	Driller:	Not Reported
Date drilled:	05/00/1947	Permit:	Not Reported
Depth:	64	Record type:	C
Well Use:	Domestic	Well type:	--
Aquifer type:	--		

Map ID: 29

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129100
IL SWSP #:	409389	Status:	Water Well
Date Drilled:	19510101060000	Farm Name:	5
Well Name:	5	Driller:	Miller, J.P. Artesian Well Co.
Elevation:	645	Elevation Reference:	Ground level
Total Depth:	1653	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129100</a>		

Map ID: 30

**WELLS EPA:**

Well ID:	22137	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1977910	Water Supply Name:	STATEVILLE CORRECTIONAL CENTER
Min Setback Zone (ft):	0	Well Depth:	1653
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL22137	SDWIS Facility #:	IL1977910
API #:	121970129100		

Map ID: 31

**WELLS EPA:**

Well ID:	22136	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1977910	Water Supply Name:	STATEVILLE CORRECTIONAL CENTER
Min Setback Zone (ft):	0	Well Depth:	1537
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL22136	SDWIS Facility #:	IL1977910
API #:	121970128900		

Map ID: 31

**WELLS SGS:**

Database:	Water Well Records	API #:	121970128700
IL SWSP #:	409386	Status:	Water Well
Date Drilled:	19210101060000	Farm Name:	2
Well Name:	2	Driller:	Not Reported
Elevation:	640	Elevation Reference:	Ground level
Total Depth:	1577	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	300		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservelet?watersummary&amp;121970128700">https://isgs-oas.isgs.illinois.edu/reports/rwservelet?watersummary&amp;121970128700</a>		

Map ID: 32

**WELLS SGS:**

Database:	Water Well Records	API #:	121972670700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	Not Reported	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	556	Elevation Reference:	Ground level
Total Depth:	41	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservelet?watersummary&amp;121972670700">https://isgs-oas.isgs.illinois.edu/reports/rwservelet?watersummary&amp;121972670700</a>		

Map ID: 31

**WELLS SGS:**

Database:	Water Well Records	API #:	121970128900
IL SWSP #:	409387	Status:	Water Well
Date Drilled:	19370101060000	Farm Name:	4
Well Name:	4	Driller:	Thorne, W. L. Co.

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Elevation:	640	Elevation Reference:	Ground level
Total Depth:	2007	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128900</a>		

Map ID:	34		
Database:	Illinois Private Well Database and PICS		
Well ID:	55988	2nd ID:	Not Reported
Owner:	STATEVILLE PENITENTIARY	Driller:	Not Reported
Date drilled:	12/00/1941	Permit:	Not Reported
Depth:	Not Reported	Record type:	C
Well Use:	State	Well Type:	--
Aquifer type:	--		

Map ID: 35

**WELLS SGS:**

Database:	Water Well Records	API #:	121973420900
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19290101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	122	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973420900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973420900</a>		

Map ID:	36		
Database:	Illinois Private Well Database and PICS		
Well ID:	55968	2nd ID:	Not Reported
Owner:	GENE CORNOLO #1	Driller:	FYKES
Date drilled:	10/15/1979	Permit:	090152
Depth:	200	Record type:	RG
Well Use:	Domestic	Well Type:	--
Aquifer type:	Bedrock		

Map ID:	37		
Database:	Illinois Private Well Database and PICS		
Well ID:	55971	2nd ID:	Not Reported
Owner:	CHICAGO SANITARY DIST	Driller:	VARNER
Date drilled:	00/00/1935	Permit:	
Depth:	815	Record type:	RGOG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	37		
Database:	Illinois Private Well Database and PICS		
Well ID:	55970	2nd ID:	Not Reported

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Owner:	GODFREY	Driller:	MATTHEWS
Date drilled:	00/00/1912	Permit:	
Depth:	129	Record type:	OG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	37	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	DITTMAYER
Well ID:	55969	Permit:	
Owner:	Not Reported	Record type:	OG
Date drilled:	00/00/1942	Well Type:	~~
Depth:	125		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	38	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	55990	Permit:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Record type:	OG
Date drilled:	00/00/1915	Well Type:	--
Depth:	245		
Well Use:	State		
Aquifer type:	Bedrock		

Map ID:	38	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	SMUCKER
Well ID:	55989	Permit:	Not Reported
Owner:	NORTHERN ILL GAS CO	Record type:	A
Date drilled:	07/00/1981	Well Type:	--
Depth:	Not Reported		
Well Use:	IN		
Aquifer type:	--		

Map ID:	38	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	55991	Permit:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Record type:	OG
Date drilled:	00/00/1915	Well Type:	--
Depth:	Not Reported		
Well Use:	State		
Aquifer type:	--		

Map ID:	38	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	55993	Permit:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY		
Date drilled:	00/00/1921		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Depth:	234	Record type:	O
Well Use:	State	Well Type:	--
Aquifer type:	--		

Map ID:	38		
Database:	Illinois Private Well Database and PICS		
Well ID:	55996	2nd ID:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Driller:	Not Reported
Date drilled:	00/00/1926	Permit:	Not Reported
Depth:	72	Record type:	OG
Well Use:	State	Well Type:	--
Aquifer type:	--		

Map ID:	38		
Database:	Illinois Private Well Database and PICS		
Well ID:	55995	2nd ID:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Driller:	Not Reported
Date drilled:	00/00/1921	Permit:	Not Reported
Depth:	237	Record type:	O
Well Use:	State	Well Type:	--
Aquifer type:	--		

Map ID:	38		
Database:	Illinois Private Well Database and PICS		
Well ID:	55992	2nd ID:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Driller:	Not Reported
Date drilled:	00/00/1915	Permit:	Not Reported
Depth:	160	Record type:	OG
Well Use:	State	Well Type:	Bored
Aquifer type:	Unconsolidated		

Map ID:	38		
Database:	Illinois Private Well Database and PICS		
Well ID:	55994	2nd ID:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Driller:	Not Reported
Date drilled:	00/00/1921	Permit:	Not Reported
Depth:	Not Reported	Record type:	O
Well Use:	State	Well Type:	Spring
Aquifer type:	--		

Map ID:	39		
Database:	Illinois Private Well Database and PICS		
Well ID:	55983	2nd ID:	Not Reported
Owner:	ILLINOIS STATE PENITENTIARY	Driller:	Not Reported
Date drilled:	00/00/1927	Permit:	Not Reported
Depth:	800	Record type:	OG
Well Use:	State	Well Type:	--

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Aquifer type:                   Bedrock

Map ID:                           37

**WELLS SGS:**

Database:	Water Well Records	API #:	121970284000
IL SWSP #:	158353	Status:	Water Well
Date Drilled:	19720914050000	Farm Name:	1
Well Name:	1	Driller:	Lockport Well & Pump, Inc.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	200	Lithologic Formation:	limestone
Top of Formation (ft):	42	Bottom of Formation (ft):	200
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970284000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970284000</a>		

Map ID:                           40

**WELLS SGS:**

Database:	Water Well Records	API #:	121974042500
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	205
Well Name:	205	Driller:	Not Reported
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974042500">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974042500</a>		

Map ID:                           41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974489000
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	B-2
Well Name:	B-2		
Driller:	Professional Service Industries,Inc	Elevation Reference:	Ground level
Elevation:	598	Lithologic Formation:	Not Reported
Total Depth:	33	Bottom of Formation (ft):	0
Top of Formation (ft):	0		
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974489000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974489000</a>		

Map ID:                           41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974489200
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	P-4
Well Name:	P-4		
Driller:	Professional Service Industries,Inc	Elevation Reference:	Ground level
Elevation:	598	Lithologic Formation:	Not Reported
Total Depth:	3	Bottom of Formation (ft):	0
Top of Formation (ft):	0		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Pump Flow (gpm): 0  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&121974489200>

Map ID: 41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488800
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	A-2
Well Name:	A-2		
Driller:	Professional Service Industries,Inc		
Elevation:	597	Elevation Reference:	Ground level
Total Depth:	38	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974488800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974488800</a>		

Map ID: 41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974489100
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	P-3
Well Name:	P-3		
Driller:	Professional Service Industries,Inc		
Elevation:	598	Elevation Reference:	Ground level
Total Depth:	2	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974489100">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974489100</a>		

Map ID: 41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488900
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	B-1
Well Name:	B-1		
Driller:	Professional Service Industries,Inc		
Elevation:	598	Elevation Reference:	Ground level
Total Depth:	45	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974488900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974488900</a>		

Map ID: 41

**WELLS SGS:**

Database:	Water Well Records	API #:	121974488700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19910130060000	Farm Name:	A-1
Well Name:	A-1		
Driller:	Professional Service Industries,Inc		
Elevation:	597	Elevation Reference:	Ground level



**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Total Depth: 31 Lithologic Formation: Not Reported  
 Top of Formation (ft): 0 Bottom of Formation (ft): 0  
 Pump Flow (gpm): 0  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&121974488700>

Map ID: 42  
 Database: Illinois Private Well Database and PICS  
 Well ID: 55979 2nd ID: Not Reported  
 Owner: WESTERN DISPOSAL Driller: LOCKPORT  
 Date drilled: 09/14/1972 Permit: |019956  
 Depth: 200 Record type: RG  
 Well Use: Commerical Well Type: ~-  
 Aquifer type: ~-

Map ID: 43  
 Database: Illinois Private Well Database and PICS  
 Well ID: 55981 2nd ID: 28425  
 Owner: MCGUIRE WELL Driller: LOCKPORT  
 Date drilled: 08/29/1985 Permit: |118339  
 Depth: 180 Record type: RG  
 Well Use: Domestic Well Type: ~-  
 Aquifer type: ~-

Map ID: 44

**WELLS SGS:**

Database: Water Well Records API #: 121973247600  
 IL SWSP #: 404083 Status: Water Well  
 Date Drilled: 19800606050000 Farm Name: Not Reported  
 Well Name: Not Reported Driller: Wehling, Richard H.  
 Elevation: 0 Elevation Reference: Not Reported  
 Total Depth: 992 Lithologic Formation: Not Reported  
 Top of Formation (ft): 0 Bottom of Formation (ft): 0  
 Pump Flow (gpm): 67  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&121973247600>

Map ID: 45

**WELLS SGS:**

Database: Water Well Records API #: 121970314900  
 IL SWSP #: 158352 Status: Water Well  
 Date Drilled: 19721108060000 Farm Name: 1  
 Well Name: 1 Driller: Lockport Well & Pump, Inc.  
 Elevation: 0 Elevation Reference: Not Reported  
 Total Depth: 180 Lithologic Formation: limestone  
 Top of Formation (ft): 42 Bottom of Formation (ft): 180  
 Pump Flow (gpm): 10  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwsvlet?watersummary&121970314900>

Map ID: 45

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973421000
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19360101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	610	Elevation Reference:	Topographic map
Total Depth:	152	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973421000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973421000</a>		

Map ID: 46

**WELLS SGS:**

Database:	Water Well Records	API #:	121973272600
IL SWSP #:	160898	Status:	Water Well
Date Drilled:	19320101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Cater, W. H. Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	815	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973272600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973272600</a>		

Map ID: 47

**WELLS SGS:**

Database:	Water Well Records	API #:	121970128500
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19350101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Varner C.W.
Elevation:	548	Elevation Reference:	Ground level
Total Depth:	852	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970128500</a>		

Map ID: 48

**WELLS SGS:**

Database:	Water Well Records	API #:	121973247700
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19790210060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	905	Lithologic Formation:	St. Peter sand
Top of Formation (ft):	640	Bottom of Formation (ft):	905
Pump Flow (gpm):	25		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973247700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973247700</a>		

Map ID: 48

**WELLS EPA:**

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Well ID:	19705561	Facility Name:	TOYAL AMERICA
Facility #:	IL3149005	Well Status:	Inactive
Well Type:	NonCommunity	Primary Use Name:	FACTORY
Population Count:	0	Update Time Stamp:	20-OCT-15
IEPA Facility #:	Not Reported	Water Supply Name:	Not Reported
Min Setback Zone (ft):	Not Reported	Well Depth:	Not Reported
Ambient Sampling Netwk Stat:	Not Reported	EPA Facility Status:	Not Reported
SDWIS Well ID:	Not Reported	SDWIS Facility #:	Not Reported
API #:	Not Reported		

Map ID: 48

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129000
IL SWSP #:	0	Status:	Stratigraphic Test
Date Drilled:	19580221060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Northern Illinois Gas Co.
Elevation:	563	Elevation Reference:	Ground level
Total Depth:	1441	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129000</a>		

Map ID: 48

**WELLS SGS:**

Database:	Water Well Records	API #:	121974072100
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	21
Well Name:	21	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Ground level
Total Depth:	220	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974072100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974072100</a>		

Map ID: 49

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55978	Driller:	LOCKPORT
Owner:	BRIGGS C	Permit:	J020643
Date drilled:	11/08/1972	Record type:	RG
Depth:	180	Well type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 50

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55980	Driller:	Not Reported
Owner:	US WAR DPT	Permit:	
Date drilled:	00/00/1932	Record type:	CO
Depth:	815	Well type:	~~
Well Use:	State		
Aquifer type:	~~		

Map ID: 51

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973990100
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19990101060000	Farm Name:	12
Well Name:	12	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	230	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973990100">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973990100</a>		

Map ID: 52

**WELLS SGS:**

Database:	Water Well Records	API #:	121972959200
IL SWSP #:	158355	Status:	Water Well
Date Drilled:	19870711050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	275	Lithologic Formation:	limestone
Top of Formation (ft):	44	Bottom of Formation (ft):	245
Pump Flow (gpm):	15		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972959200">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121972959200</a>		

Map ID: 53

**WELLS SGS:**

Database:	Water Well Records	API #:	121973247800
IL SWSP #:	158357	Status:	Water Well
Date Drilled:	19800924050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	185	Lithologic Formation:	limestone
Top of Formation (ft):	13	Bottom of Formation (ft):	185
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973247800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973247800</a>		

Map ID: 54

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55986	Driller:	Not Reported
Owner:	WEST UNITED GAS	Permit:	
Date drilled:	00/00/1919	Record type:	OC
Depth:	1505	Well Type:	~~
Well Use:	IN		
Aquifer type:	~~		

Map ID: 54

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	55987	Driller:	WEHLING
Owner:	ALCON POWDER CO(ABBOTT)	Permit:	093927
Date drilled:	06/06/1980	Record type:	RGC
Depth:	1546		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Well Use: IN Well Type: ~~  
 Aquifer type: ~~

Map ID: 55

**WELLS SGS:**

Database:	Water Well Records	API #:	121973421200
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Ground level
Total Depth:	344	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973421200">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973421200</a>		

Map ID: 56

**WELLS SGS:**

Database:	Water Well Records	API #:	121974467000
IL SWSP #:	485555	Status:	Water Well
Date Drilled:	20130919050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Will County Well & Pump
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	160	Lithologic Formation:	limestone
Top of Formation (ft):	58	Bottom of Formation (ft):	160
Pump Flow (gpm):	25		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974467000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974467000</a>		

Map ID:	57		
Database:	Illinois Private Well Database and PICS		
Well ID:	56056	2nd ID:	Not Reported
Owner:	LEONARD KUBINSKI #1 LOT 307	Driller:	FYKES
Date drilled:	03/07/1980	Permit:	092833
Depth:	185	Record type:	RG
Well Use:	Domestic	Well Type:	--
Aquifer type:	Bedrock		

Map ID:	58		
Database:	Illinois Private Well Database and PICS		
Well ID:	56060	2nd ID:	Not Reported
Owner:	ARRO LABS	Driller:	WILL DUPAGE CO
Date drilled:	10/05/1983	Permit:	109597
Depth:	205	Record type:	RG
Well Use:	IN	Well Type:	~~
Aquifer type:	~~		

Map ID:	59		
Database:	Illinois Private Well Database and PICS		

**GEOCHECK VERSION 2.1  
STATE DATABASE WELL INFORMATION**

Well ID:	56062	2nd ID:	Not Reported
Owner:	COMMONWEALTH EDISON	Driller:	MILLER
Date drilled:	00/00/1932	Permit:	
Depth:	1558	Record type:	AC
Well Use:	IN	Well Type:	~~
Aquifer type:	~~		

Map ID:	59		
Database:	Illinois Private Well Database and PICS		
Well ID:	56061	2nd ID:	Not Reported
Owner:	PUBLIC SERV NORTH ILL	Driller:	MILLER
Date drilled:	00/00/1932	Permit:	
Depth:	1558	Record type:	RGIC
Well Use:	IN	Well Type:	~~
Aquifer type:	~~		

Map ID:	57		
Database:	Illinois Private Well Database and PICS		
Well ID:	55982	2nd ID:	29592
Owner:	CALUMET CONST	Driller:	LOCKPORT
Date drilled:	07/11/1987	Permit:	131582
Depth:	275	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 60

**WELLS EPA:**

Well ID:	01360	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1970250	Water Supply Name:	CREST HILL
Min Setback Zone (ft):	200	Well Depth:	329
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL01360	SDWIS Facility #:	IL1970250
API #:	121973248300		

Map ID: 59

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129500
IL SWSP #:	158073	Status:	Water Well
Date Drilled:	19320101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Miller, J. P. Art Well Co
Elevation:	596	Elevation Reference:	Ground level
Total Depth:	1558	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwserverlet?watersummary&amp;121970129500">https://isgs-oas.isgs.illinois.edu/reports/rwserverlet?watersummary&amp;121970129500</a>		

Map ID: 60

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

**WELLS SGS:**

Database:	Water Well Records	API #:	121974085200
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	10
Well Name:	10	Driller:	Layne-Western Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	325	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	521		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974085200">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974085200</a>		

Map ID:	61		
Database:	Illinois Private Well Database and PICS		
Well ID:	55985	2nd ID:	Not Reported
Owner:	SUPERIOR AUTO	Driller:	LOCKPORT
Date drilled:	09/24/1980	Permit:	1095762
Depth:	185	Record type:	RG
Well Use:	Commerical	Well Type:	~~
Aquifer type:	~~		

Map ID:	61		
Database:	Illinois Private Well Database and PICS		
Well ID:	55984	2nd ID:	Not Reported
Owner:	INTERCONTINENTAL ALLOYS CORP	Driller:	LOCKPORT
Date drilled:	02/10/1979	Permit:	1083432
Depth:	905	Record type:	RG
Well Use:	IN	Well Type:	~~
Aquifer type:	~~		

Map ID: 62

**WELLS SGS:**

Database:	Water Well Records	API #:	121973248500
IL SWSP #:	220637	Status:	Water Well
Date Drilled:	19800307060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	185	Lithologic Formation:	limestone
Top of Formation (ft):	103	Bottom of Formation (ft):	185
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248500</a>		

Map ID: 63

**WELLS SGS:**

Database:	Water Well Records	API #:	121973248400
IL SWSP #:	158389	Status:	Water Well
Date Drilled:	19831005050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Rob, Ronald Gene
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	205	Lithologic Formation:	limestone

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Top of Formation (ft): 0 Bottom of Formation (ft): 0  
 Pump Flow (gpm): 10  
 URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973248400>

Map ID: 64

**WELLS SGS:**

Database:	Water Well Records	API #:	121973506800
IL SWSP #:	238424	Status:	Water Well
Date Drilled:	19921007050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	245	Lithologic Formation:	limestone
Top of Formation (ft):	65	Bottom of Formation (ft):	245
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973506800">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973506800</a>		

Map ID: 65

**WELLS SGS:**

Database:	Water Well Records	API #:	121974685000
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974685000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974685000</a>		

Map ID: 66

**WELLS SGS:**

Database:	Water Well Records	API #:	121972887400
IL SWSP #:	158384	Status:	Water Well
Date Drilled:	19860523050000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	150	Lithologic Formation:	limestone
Top of Formation (ft):	120	Bottom of Formation (ft):	150
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972887400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121972887400</a>		

Map ID: 67

**WELLS SGS:**

Database:	Water Well Records	API #:	121970146800
IL SWSP #:	158382	Status:	Water Well
Date Drilled:	19671007050000	Farm Name:	1
Well Name:	1	Driller:	Lockport Well & Pump, Inc.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	135	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	135
Pump Flow (gpm):	10		



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121970146800>

Map ID: 68

**WELLS SGS:**

Database:	Water Well Records	API #:	121970130400
IL SWSP #:	409396	Status:	Water Well
Date Drilled:	19630101060000	Farm Name:	2
Well Name:	2	Driller:	Miller, J.P. Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	303	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970130400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970130400</a>		

Map ID:	64		
Database:	Illinois Private Well Database and PICS		
Well ID:	56041	2nd ID:	Not Reported
Owner:	BELASICH R	Driller:	LOCKPORT
Date drilled:	05/03/1981	Permit:	099433
Depth:	165	Record type:	RG
Well Use:	Domestic	Well Type:	--
Aquifer type:	~~		

Map ID:	64		
Database:	Illinois Private Well Database and PICS		
Well ID:	56042	2nd ID:	Not Reported
Owner:	ANTHONY J.CHRISTOFARO	Driller:	LOCKPORT
Date drilled:	10/07/1992	Permit:	197-92-0167-N
Depth:	245	Record type:	RG
Well Use:	Domestic	Well Type:	--
Aquifer type:	Bedrock		

Map ID:	66		
Database:	Illinois Private Well Database and PICS		
Well ID:	56043	2nd ID:	28874
Owner:	BELASICH R	Driller:	LOCKPORT
Date drilled:	05/23/1984	Permit:	123978
Depth:	150	Record type:	RG
Well Use:	Domestic	Well Type:	--
Aquifer type:	~~		

Map ID:	67		
Database:	Illinois Private Well Database and PICS		
Well ID:	56044	2nd ID:	28680
Owner:	BELASICH R	Driller:	LOCKPORT
Date drilled:	11/27/1985	Permit:	121680
Depth:	145	Record type:	RG
Well Use:	Domestic	Well Type:	--

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Aquifer type:           ~~

Map ID:	69	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	DREHER
Well ID:	56063	Permit:	106930
Owner:	RAGUSA D LOT 58	Record type:	RG
Date drilled:	05/14/1983	Well Type:	~~
Depth:	122		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:                   68

**WELLS SGS:**

Database:	Water Well Records	API #:	121974192900
IL SWSP #:	380834	Status:	Water Well
Date Drilled:	20060125060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Matherly, Hubert
Elevation:	553	Elevation Reference:	Ground level
Total Depth:	230	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	280
Pump Flow (gpm):	20		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974192900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974192900</a>		

Map ID:                   70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	7
Well Name:	7		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	4	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490700</a>		

Map ID:                   70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490600
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	6
Well Name:	6		
Driller:	IL Department of Transportation		
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490600</a>		

Map ID:                   71

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121974489700
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19790925050000	Farm Name:	B2
Well Name:	B2	Driller:	Testing Engineers, Inc.
Elevation:	640	Elevation Reference:	Ground level
Total Depth:	52	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974489700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974489700</a>		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490500
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	5
Well Name:	5		
Driller:	IL Department of Transportation		
Elevation:	577	Elevation Reference:	Ground level
Total Depth:	6	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490500</a>		

Map ID:	72		
Database:	Illinois Private Well Database and PICS		
Well ID:	56086	2nd ID:	Not Reported
Owner:	STEELE CO COKE PLANT	Driller:	Not Reported
Date drilled:	00/00/1941	Permit:	
Depth:	830	Record type:	CO
Well Use:	IN	Well type:	~~
Aquifer type:	~~		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490400
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	4
Well Name:	4		
Driller:	IL Department of Transportation		
Elevation:	574	Elevation Reference:	Ground level
Total Depth:	6	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490400">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974490400</a>		

Map ID:	70		
Database:	Illinois Private Well Database and PICS		
Well ID:	56057	2nd ID:	Not Reported
Owner:	SMITH F	Driller:	KNIERIM

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Date drilled:	06/04/1972	Permit:	017926
Depth:	225	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490300
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	3
Well Name:	3		
Driller:	IL Department of Transportation		
Elevation:	573	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490300</a>		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490100
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	1
Well Name:	1		
Driller:	IL Department of Transportation		
Elevation:	572	Elevation Reference:	Ground level
Total Depth:	1	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490100</a>		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121974490200
IL SWSP #:	0	Status:	Engineering Test
Date Drilled:	19830303060000	Farm Name:	2
Well Name:	2		
Driller:	IL Department of Transportation		
Elevation:	572	Elevation Reference:	Ground level
Total Depth:	5	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490200">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974490200</a>		

Map ID: 70

**WELLS SGS:**

Database:	Water Well Records	API #:	121973977300
IL SWSP #:	335147	Status:	Water Well
Date Drilled:	20010504050000	Farm Name:	Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Well Name:	Not Reported	Driller:	Matherly, Hubert
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	285	Lithologic Formation:	limestone
Top of Formation (ft):	55	Bottom of Formation (ft):	285
Pump Flow (gpm):	50		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973977300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973977300</a>		

Map ID: 73

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423900
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19390101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	165	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423900">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423900</a>		

Map ID: 73

**WELLS SGS:**

Database:	Water Well Records	API #:	121970270500
IL SWSP #:	158388	Status:	Water Well
Date Drilled:	19720604050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Knierim, Phil
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	225	Lithologic Formation:	limestone
Top of Formation (ft):	15	Bottom of Formation (ft):	225
Pump Flow (gpm):	20		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970270500">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970270500</a>		

Map ID: 74

**WELLS SGS:**

Database:	Water Well Records	API #:	121974604600
IL SWSP #:	0	Status:	Water Well
Date Drilled:	20150622050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Will County Well & Pump
Elevation:	593	Elevation Reference:	Ground level
Total Depth:	200	Lithologic Formation:	limestone
Top of Formation (ft):	179	Bottom of Formation (ft):	200
Pump Flow (gpm):	40		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974604600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974604600</a>		

Map ID: 75

**WELLS SGS:**

Database:	Water Well Records	API #:	121973424200
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19400101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Total Depth:	90	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	4		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973424200">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973424200</a>		

Map ID: 75

**WELLS SGS:**

Database:	Water Well Records	API #:	121973032600
IL SWSP #:	218087	Status:	Water Well
Date Drilled:	19880218060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	205	Lithologic Formation:	limestone
Top of Formation (ft):	4	Bottom of Formation (ft):	205
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973032600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973032600</a>		

Map ID: 76

**WELLS SGS:**

Database:	Water Well Records	API #:	121973088100
IL SWSP #:	218146	Status:	Water Well
Date Drilled:	19881209060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	150	Lithologic Formation:	limestone
Top of Formation (ft):	27	Bottom of Formation (ft):	150
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973088100">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973088100</a>		

Map ID: 76

Database:	Illinois Private Well Database and PICS	2nd ID:	30881
Well ID:	56083	Driller:	FYKES
Owner:	LUBIC WELDING & MFG #1	Permit:	008131
Date drilled:	12/09/1988	Record type:	RG
Depth:	150	Well Type:	--
Well Use:	IN		
Aquifer type:	Bedrock		

Map ID: 75

Database:	Illinois Private Well Database and PICS	2nd ID:	30326
Well ID:	56059	Driller:	FYKES
Owner:	RAILWAY & IND SERV #1	Permit:	000171
Date drilled:	02/18/1988	Record type:	RG
Depth:	205	Well Type:	--
Well Use:	Domestic		
Aquifer type:	Bedrock		

Map ID: 77

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	56073	Driller:	Not Reported
Owner:	CARNEGIE STEEL CO	Permit:	
Date drilled:	00/00/1958	Record type:	O
Depth:	2069	Well Type:	--
Well Use:	IN		
Aquifer type:	--		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	SIMPSON
Well ID:	56075	Permit:	Not Reported
Owner:	LOCKPORT TOWNSHIP HIGHWAY	Record type:	A
Date drilled:	04/20/1988	Well Type:	--
Depth:	75		
Well Use:	Non-community		
Aquifer type:	--		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	56066	Permit:	
Owner:	RUBERROID CO	Record type:	C
Date drilled:	00/00/1926	Well Type:	--
Depth:	310		
Well Use:	Commerical		
Aquifer type:	--		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	MATTHEWS
Well ID:	56072	Permit:	
Owner:	CIRRINONI	Record type:	OG
Date drilled:	00/00/1922	Well Type:	--
Depth:	157		
Well Use:	Domestic		
Aquifer type:	--		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	56074	Permit:	Not Reported
Owner:	CARNEGIE ILL STEEL CO #2	Record type:	OG
Date drilled:	00/00/0000	Well Type:	--
Depth:	2069		
Well Use:	Industrial/Commercial		
Aquifer type:	Bedrock		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS		
Well ID:	56068		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Owner:	STEELE CO COKE PLANT	Driller:	Not Reported
Date drilled:	00/00/1941	Permit:	
Depth:	1600	Record type:	O
Well Use:	IN	Well Type:	~~
Aquifer type:	~~		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	LOCKPORT
Well ID:	56071	Permit:	020215
Owner:	PARKA D LOT8	Record type:	RG
Date drilled:	09/27/1972	Well Type:	~~
Depth:	200		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	WALLON
Well ID:	56070	Permit:	
Owner:	STEEL MILL	Record type:	RG
Date drilled:	00/00/1941	Well Type:	~~
Depth:	2076		
Well Use:	IN		
Aquifer type:	~~		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	Not Reported
Well ID:	56067	Permit:	
Owner:	STEELE CO COKE PLANT	Record type:	O
Date drilled:	00/00/1941	Well Type:	~~
Depth:	832		
Well Use:	IN		
Aquifer type:	~~		

Map ID:	77	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	BREITZKE
Well ID:	56069	Permit:	
Owner:	CARLSON M	Record type:	OG
Date drilled:	11/00/1940	Well Type:	~~
Depth:	226		
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 75

**WELLS SGS:**

Database:	Water Well Records	API #:	121973248700
IL SWSP #:	158390	Status:	Water Well



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Date Drilled:	19830514050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Dreher, Theodore Albert
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	122	Lithologic Formation:	limestone
Top of Formation (ft):	122	Bottom of Formation (ft):	0
Pump Flow (gpm):	50		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973248700">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973248700</a>		

Map ID: 79

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129700
IL SWSP #:	158393	Status:	Water Well
Date Drilled:	19960101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Wallen, A.K.
Elevation:	552	Elevation Reference:	Ground level
Total Depth:	2076	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129700">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129700</a>		

Map ID:	80		
Database:	Illinois Private Well Database and PICS		
Well ID:	56046	2nd ID:	Not Reported
Owner:	NAHAS	Driller:	SHROBA
Date drilled:	04/05/1929	Permit:	
Depth:	212	Record type:	OG
Well Use:	Domestic	Well Type:	--
Aquifer type:	--		

Map ID:	80		
Database:	Illinois Private Well Database and PICS		
Well ID:	56054	2nd ID:	Not Reported
Owner:	2517 BROADWAY JOLIET	Driller:	DITTMYER
Date drilled:	00/00/0000	Permit:	Not Reported
Depth:	109	Record type:	O
Well Use:	--	Well Type:	--
Aquifer type:	--		

Map ID:	80		
Database:	Illinois Private Well Database and PICS		
Well ID:	56045	2nd ID:	Not Reported
Owner:	REFRACTORIES	Driller:	Not Reported
Date drilled:	00/00/1916	Permit:	
Depth:	161	Record type:	O
Well Use:	Commerical	Well Type:	--
Aquifer type:	--		

Map ID: 80

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	56052	Driller:	DITTMYER
Owner:	2420 CENTER ST JOLIET	Permit:	Not Reported
Date drilled:	00/00/0000	Record type:	O
Depth:	111	Well Type:	--
Well Use:	--		
Aquifer type:	--		

Map ID:	80	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	DITTMYER
Well ID:	56050	Permit:	Not Reported
Owner:	2326 N BROADWAY JOLIET	Record type:	O
Date drilled:	00/00/0000	Well Type:	--
Depth:	101		
Well Use:	--		
Aquifer type:	--		

Map ID:	80	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	FETIS
Well ID:	56048	Permit:	
Owner:	WARREN CONST	Record type:	OG
Date drilled:	11/24/1943	Well Type:	--
Depth:	50		
Well Use:	Domestic		
Aquifer type:	--		

Map ID:	80	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	FYKES
Well ID:	56049	Permit:	Not Reported
Owner:	LEN KUBINSKI/DIAMOND CONST	Record type:	A
Date drilled:	02/07/1990	Well Type:	--
Depth:	140		
Well Use:	Domestic		
Aquifer type:	--		

Map ID:	80	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	DITTMYER
Well ID:	56053	Permit:	Not Reported
Owner:	2315 CENTER ST JOLIET	Record type:	O
Date drilled:	00/00/0000	Well Type:	--
Depth:	90		
Well Use:	--		
Aquifer type:	--		

Map ID:	80	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS		
Well ID:	56047		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Owner:	WARREN CONST	Driller:	KRAMER
Date drilled:	00/00/1942	Permit:	
Depth:	204	Record type:	OG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	80		
Database:	Illinois Private Well Database and PICS		
Well ID:	56051	2nd ID:	Not Reported
Owner:	Not Reported	Driller:	DITTMYER
Date drilled:	00/00/0000	Permit:	Not Reported
Depth:	105	Record type:	O
Well Use:	--	Well Type:	--
Aquifer type:	--		

Map ID: 81

**WELLS SGS:**

Database:	Water Well Records	API #:	121974685400
IL SWSP #:	496694	Status:	Water Well
Date Drilled:	20180731050000	Farm Name:	4
Well Name:	4	Driller:	Strange, Robert E.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	400	Lithologic Formation:	limestone
Top of Formation (ft):	100	Bottom of Formation (ft):	400
Pump Flow (gpm):	65		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974685400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121974685400</a>		

Map ID: 82

**WELLS EPA:**

Well ID:	20447	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1970250	Water Supply Name:	CREST HILL
Min Setback Zone (ft):	400	Well Depth:	303
Ambient Sampling Netwk Stat:	1	EPA Facility Status:	Active
SDWIS Well ID:	WL20447	SDWIS Facility #:	IL1970250
API #:	121970130400		

Map ID: 83

**WELLS SGS:**

Database:	Water Well Records	API #:	121973344000
IL SWSP #:	158391	Status:	Water Well
Date Drilled:	19401101050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Breitzke, Wm.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	226	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	15		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121973344000>

Map ID: 84

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423600
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19440101060000	Farm Name:	21
Well Name:	21	Driller:	Dreher & Schorie
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	183	Lithologic Formation:	limestone
Top of Formation (ft):	183	Bottom of Formation (ft):	0
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423600</a>		

Map ID: 81

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423300
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19420101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Dittmeyer, Peter W.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	124	Lithologic Formation:	gray lime
Top of Formation (ft):	90	Bottom of Formation (ft):	124
Pump Flow (gpm):	5		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423300</a>		

Map ID: 85

Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	56039	Driller:	LOCKPORT
Owner:	LM REALITY	Permit:	003627
Date drilled:	10/07/1967	Record type:	RG
Depth:	135	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 86

**WELLS EPA:**

Well ID:	20451	Facility Name:	Not Reported
Facility #:	Not Reported	Well Status:	Not Reported
Well Type:	Not Reported	Primary Use Name:	Not Reported
Population Count:	Not Reported	Update Time Stamp:	Not Reported
IEPA Facility #:	1970250	Water Supply Name:	CREST HILL
Min Setback Zone (ft):	400	Well Depth:	296
Ambient Sampling Netwk Stat:	0	EPA Facility Status:	Active
SDWIS Well ID:	WL20451	SDWIS Facility #:	IL1970250
API #:	121973248300		

Map ID: 86

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973248300
IL SWSP #:	409395	Status:	Water Well
Date Drilled:	19791002050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Hakala, Richard L.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	296	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	296
Pump Flow (gpm):	440		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248300</a>		

Map ID: 87

**WELLS SGS:**

Database:	Water Well Records	API #:	121973424600
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19400101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	168	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424600</a>		

Map ID: 88

**WELLS SGS:**

Database:	Water Well Records	API #:	121973808700
IL SWSP #:	304715	Status:	Water Well
Date Drilled:	19980716050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Matherly, Hubert
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	305	Lithologic Formation:	limestone
Top of Formation (ft):	210	Bottom of Formation (ft):	305
Pump Flow (gpm):	40		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973808700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973808700</a>		

Map ID: 89

**WELLS SGS:**

Database:	Water Well Records	API #:	121973990300
IL SWSP #:	0	Status:	Water Well
Date Drilled:	Not Reported	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973990300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973990300</a>		

Map ID:	90		
Database:	Illinois Private Well Database and PICS		
Well ID:	56085	2nd ID:	Not Reported

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Owner:	LEDWA J	Driller:	LOCKPORT
Date drilled:	06/07/1975	Permit:	1022697
Depth:	150	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID:	91	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	KRAMER
Well ID:	56058	Permit:	
Owner:	CHANEY SCHOOL	Record type:	CRGO
Date drilled:	00/00/1937	Well Type:	~~
Depth:	952		
Well Use:	School		
Aquifer type:	~~		

Map ID: 92

**WELLS SGS:**

Database:	Water Well Records	API #:	121973210700
IL SWSP #:	158067	Status:	Water Well
Date Drilled:	19170101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Gray
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 (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973210700">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973210700</a>		

Map ID: 93

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423400
IL SWSP #:	158072	Status:	Water Well
Date Drilled:	19370101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Kramer, J. A.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	952	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423400">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973423400</a>		

Map ID:	94	2nd ID:	Not Reported
Database:	Illinois Private Well Database and PICS	Driller:	MILLER
Well ID:	56084	Permit:	
Owner:	STEELE CO COKE PLANT(DEEPENED8	Record type:	RGCX
Date drilled:	00/00/1943	Well Type:	~~
Depth:	1605		
Well Use:	IN		
Aquifer type:	~~		

Map ID: 95

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973813000
IL SWSP #:	306516	Status:	Water Well
Date Drilled:	19981020050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Walters, Larry
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	160	Lithologic Formation:	rock
Top of Formation (ft):	42	Bottom of Formation (ft):	160
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973813000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973813000</a>		

Map ID: 96

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423800
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19340101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Breitzke, Wm.
Elevation:	650	Elevation Reference:	Topographic map
Total Depth:	133	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	18		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423800">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423800</a>		

Map ID:	97		
Database:	Illinois Private Well Database and PICS	2nd ID:	Not Reported
Well ID:	56065	Driller:	FELTIS
Owner:	LIDICE REALESTETE DEVEL #2	Permit:	
Date drilled:	08/00/1944	Record type:	OGC
Depth:	1024	Well Type:	~~
Well Use:	Domestic		
Aquifer type:	~~		

Map ID: 97

**WELLS SGS:**

Database:	Water Well Records	API #:	121973423700
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19410101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Kramer, J. A.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	190	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423700">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973423700</a>		

Map ID: 98

**WELLS SGS:**

Database:	Water Well Records	API #:	121973424000
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19420401050000	Farm Name:	Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Well Name:	Not Reported	Driller:	Kramer, J. A.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	202	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	90		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424000">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424000</a>		

Map ID: 98

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129400
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19440101060000	Farm Name:	2
Well Name:	2	Driller:	Not Reported
Elevation:	635	Elevation Reference:	Topographic map
Total Depth:	1060	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970129400">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970129400</a>		

Map ID: 99

**WELLS SGS:**

Database:	Water Well Records	API #:	121974153300
IL SWSP #:	370262	Status:	Water Well
Date Drilled:	20041219060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Bisping, Calvin
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	180	Lithologic Formation:	limestone
Top of Formation (ft):	140	Bottom of Formation (ft):	180
Pump Flow (gpm):	12		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974153300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121974153300</a>		

Map ID:	100		
Database:	Illinois Private Well Database and PICS		
Well ID:	56087	2nd ID:	Not Reported
Owner:	MASTER CRAFT	Driller:	LOCKPORT
Date drilled:	09/23/1971	Permit:	014622
Depth:	140	Record type:	RG
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 99

**WELLS SGS:**

Database:	Water Well Records	API #:	121974161400
IL SWSP #:	372620	Status:	Water Well
Date Drilled:	20050527050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	200	Lithologic Formation:	limestone
Top of Formation (ft):	60	Bottom of Formation (ft):	200
Pump Flow (gpm):	25		



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

URL: <https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&121974161400>

Map ID:	101		
Database:	Illinois Private Well Database and PICS		
Well ID:	56064	2nd ID:	Not Reported
Owner:	LIDICE BLDG CORP #1	Driller:	Not Reported
Date drilled:	00/00/1944	Permit:	
Depth:	204	Record type:	C
Well Use:	Domestic	Well Type:	~~
Aquifer type:	~~		

Map ID: 99

**WELLS EPA:**

Well ID:	19704758	Facility Name:	LOS PINOS RESTAURANT
Facility #:	IL3136200	Well Status:	Inactive
Well Type:	NonPublic	Primary Use Name:	RESTAURANT
Population Count:	0	Update Time Stamp:	02-OCT-06
IEPA Facility #:	Not Reported	Water Supply Name:	Not Reported
Min Setback Zone (ft):	Not Reported	Well Depth:	Not Reported
Ambient Sampling Netwk Stat:	Not Reported	EPA Facility Status:	Not Reported
SDWIS Well ID:	Not Reported	SDWIS Facility #:	Not Reported
API #:	Not Reported		

Map ID: 99

**WELLS SGS:**

Database:	Water Well Records	API #:	121973841300
IL SWSP #:	310684	Status:	Water Well
Date Drilled:	19981030050000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Dick's Well & Pump
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	165	Lithologic Formation:	limestone
Top of Formation (ft):	40	Bottom of Formation (ft):	165
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973841300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121973841300</a>		

Map ID: 102

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129600
IL SWSP #:	158065	Status:	Water Well
Date Drilled:	19370101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Varner C.W.
Elevation:	550	Elevation Reference:	Ground level
Total Depth:	796	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129600">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?watersummary&amp;121970129600</a>		

Map ID: 102

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121970170600
IL SWSP #:	218147	Status:	Water Well
Date Drilled:	19681211060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Miller, J.P. Artesian Well Co.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	197	Lithologic Formation:	dolomite
Top of Formation (ft):	10	Bottom of Formation (ft):	197
Pump Flow (gpm):	165		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970170600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970170600</a>		

Map ID:	102		
Database:	Illinois Private Well Database and PICS		
Well ID:	56088	2nd ID:	Not Reported
Owner:	RUBERIOD CO	Driller:	VARNER
Date drilled:	00/00/1937	Permit:	
Depth:	800	Record type:	OC
Well Use:	Commerical	Well Type:	~~
Aquifer type:	~~		

Map ID:	102		
Database:	Illinois Private Well Database and PICS		
Well ID:	56090	2nd ID:	Not Reported
Owner:	RUBEROID CO #2	Driller:	MILLER
Date drilled:	12/11/1968	Permit:	006129
Depth:	197	Record type:	RGCI
Well Use:	IN	Well Type:	--
Aquifer type:	Bedrock		

Map ID:	102		
Database:	Illinois Private Well Database and PICS		
Well ID:	56089	2nd ID:	Not Reported
Owner:	RUBERIOD CO	Driller:	VARNER
Date drilled:	00/00/1937	Permit:	
Depth:	796	Record type:	RGOC
Well Use:	Commerical	Well Type:	~~
Aquifer type:	~~		

Map ID: 102

**WELLS SGS:**

Database:	Water Well Records	API #:	121973248600
IL SWSP #:	220636	Status:	Water Well
Date Drilled:	19771107060000	Farm Name:	1
Well Name:	1	Driller:	Fykes, Charles N.
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	780	Lithologic Formation:	St. Peter sand
Top of Formation (ft):	630	Bottom of Formation (ft):	780
Pump Flow (gpm):	10		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248600">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973248600</a>		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

**WELLS SGS:**

Database:	Water Well Records	API #:	121973424100
IL SWSP #:	0	Status:	Water Well
Date Drilled:	19420101060000	Farm Name:	Not Reported
Well Name:	Not Reported	Driller:	Not Reported
Elevation:	0	Elevation Reference:	Not Reported
Total Depth:	90	Lithologic Formation:	limestone
Top of Formation (ft):	0	Bottom of Formation (ft):	90
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424100">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121973424100</a>		

Map ID:	102		
Database:	Illinois Private Well Database and PICS		
Well ID:	56055	2nd ID:	Not Reported
Owner:	LOCKPORT TRUCKING #1	Driller:	FYKES
Date drilled:	11/07/1977	Permit:	063982
Depth:	780	Record type:	RG
Well Use:	Industrial/Commercial	Well Type:	--
Aquifer type:	Bedrock		

Map ID: 106

**WELLS EPA:**

Well ID:	19706007	Facility Name:	MERICHKA'S
Facility #:	IL3150169	Well Status:	Active
Well Type:	NonCommunity	Primary Use Name:	Not Reported
Population Count:	0	Update Time Stamp:	18-JUL-16
IEPA Facility #:	Not Reported	Water Supply Name:	Not Reported
Min Setback Zone (ft):	Not Reported	Well Depth:	Not Reported
Ambient Sampling Netwk Stat:	Not Reported	EPA Facility Status:	Not Reported
SDWIS Well ID:	Not Reported	SDWIS Facility #:	Not Reported
API #:	Not Reported		

Map ID: 107

**WELLS SGS:**

Database:	Water Well Records	API #:	121970129300
IL SWSP #:	409394	Status:	Water Well
Date Drilled:	19450901050000	Farm Name:	3
Well Name:	3	Driller:	Miller, J. P. Art Well Co
Elevation:	656	Elevation Reference:	Ground level
Total Depth:	1652	Lithologic Formation:	Not Reported
Top of Formation (ft):	0	Bottom of Formation (ft):	0
Pump Flow (gpm):	0		
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970129300">https://isgs-oas.isgs.illinois.edu/reports/rwervlet?watersummary&amp;121970129300</a>		

Map ID:	1	Permit ID:	Not Reported
API #:	121974476300	Well Status:	Stratigraphic Test
Permit Date:	Not Reported	Date Completed:	20150422050000
Max Depth:	0	Company Name:	IL State Geological Survey
Formation:	Not Reported	Well #:	JOLI-15-01
Well Name:	Prairie Bluff Preserve		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Elevation:	0	Elevation Reference:	Not Reported
Logs:	Not Reported	ILStrat URL:	Not Reported
URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121974476300">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121974476300</a>		

Map ID:	2	Permit ID:	Not Reported
API #:	121974615700	Well Status:	Stratigraphic Test
Permit Date:	Not Reported	Date Completed:	20170822050000
Max Depth:	0	Company Name:	IL State Geological Survey
Formation:	Not Reported	Well #:	JOLI-17-05
Well Name:	Prairie Bluff Preserve	Elevation Reference:	Not Reported
Elevation:	0	ILStrat URL:	Not Reported
Logs:	Not Reported	URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121974615700">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121974615700</a>

Map ID:	3	Permit ID:	Not Reported
API #:	121970128601	Well Status:	Permit to Drill Issued
Permit Date:	Not Reported	Date Completed:	Not Reported
Max Depth:	0	Company Name:	Miller, J. P. Artesian Well Co.
Formation:	Not Reported	Well #:	1
Well Name:	Illinois State Penitentiary	Elevation Reference:	Not Reported
Elevation:	644	ILStrat URL:	Not Reported
Logs:	Not Reported	URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121970128601">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121970128601</a>

Map ID:	4	Permit ID:	Not Reported
API #:	121970129000	Well Status:	Stratigraphic Test
Permit Date:	Not Reported	Date Completed:	19580221060000
Max Depth:	1441	Company Name:	Northern Illinois Gas Co.
Formation:	Not Reported	Well #:	Not Reported
Well Name:	Station 21	Elevation Reference:	Not Reported
Elevation:	563	ILStrat URL:	Not Reported
Logs:	ES, GRL, SGAU, TMPL, GT	URL:	<a href="https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121970129000">https://isgs-oas.isgs.illinois.edu/reports/rwservlet?oilsummary&amp;121970129000</a>

## GEOCHECK VERSION 2.1 PUBLIC WATER SUPPLY SYSTEM INFORMATION

### PWS SUMMARY:

Map ID:	19		
Epa region:	05	State:	IL
Pwsid:	IL1977910	Pwsname:	STATEVILLE CORRECTIONAL CENTER
Cityserved:	Not Reported	Stateserved:	IL
Ziperved:	Not Reported	Fipscounty:	17197
Status:	Active	Retpopsrvd:	3500
Pwssvconn:	18	Psource longname:	Purch_groundwater
Pwstype:	CWS	Owner:	State_Govt
Contact:	HARDY, MARCUS	Contactorgname:	HARDY, MARCUS
Contactphone:	815-727-3607		
Contactaddress1:	STATEVILLE CORRECTIONAL FACILITY		
Contactaddress2:	PO BOX 112	Contactcity:	JOLIET
Contactstate:	IL	Contactzip:	60434
Pwsactivitycode:	A		
Pwsid:	IL1977910	Facid:	33043
Facname:	TP 04-SOFTEN PLANT(EMER)-NOT PART OF PWS		
Factype:	Treatment_plant	Facactivitycode:	I
Trtobjective:	softening (hardness removal)		
Trtprocess:	ion exchange	Factypecode:	TP
PWS ID:	IL1977910	PWS name:	STATEVILLE CRCTL CTR
Address:	Not Reported	Care of:	Not Reported
City:	LOCKPORT TWP	State:	IL
Zip:	60434	Owner:	STATEVILLE CRCTL CTR
Source code:	Ground water	Population:	2850
PWS ID:	IL1977910	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	STATEVILLE CORRECTIONAL CENTER
PWS type code:	C	Retail population served:	3500
Contact:	MCCANN, TERRY	Contact address:	STATEVILLE CORRECTIONAL CENTER
Contact address:	PO BOX 112	Contact city:	JOLIET
Contact state:	IL	Contact zip:	60434
Contact telephone:	815-727-3607		
County:	WILL	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, PRE
Population:	2850		
PWS ID:	IL1977910	Activity status:	Active
Date system activated:	2001	Date system deactivated:	Not Reported
Retail population:	00002850	System name:	STATEVILLE CRCTL CTR
System address:	Not Reported	System city:	LOCKPORT TWP
System state:	IL	System zip:	60434
County FIPS:	Not Reported	City served:	LOCKPORT TWP
Population served:	2,501 - 3,300 Persons	Treatment:	Treated
Latitude:	415532	Longitude:	0875008
Latitude:	413451	Longitude:	0880528
Latitude:	413448	Longitude:	0880625
Latitude:	413435	Longitude:	0880541

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	35.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	41.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	48.0000
Longitude degrees:	88	Longitude minutes:	6
Longitude seconds:	25.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	51.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	28.0000		
Violation id:	3942296	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/1996
Cmp edt:	08/31/2000		
Violation id:	5112500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2378	Contamination Name:	1,2,4-Trichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2380	Contamination Name:	cis-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2955	Contamination Name:	Xylenes, Total
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2964	Contamination Name:	DICHLOROMETHANE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112900	Orig code:	S

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

State:	IL	Violation Year:	2000
Contamination code:	2968	Contamination Name:	o-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2969	Contamination Name:	p-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2977	Contamination Name:	1,1-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2979	Contamination Name:	trans-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2980	Contamination Name:	1,2-Dichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2981	Contamination Name:	1,1,1-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2982	Contamination Name:	Carbon tetrachloride
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation id:	5113600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2983	Contamination Name:	1,2-Dichloropropane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2984	Contamination Name:	Trichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2985	Contamination Name:	1,1,2-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113900	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2987	Contamination Name:	Tetrachloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2989	Contamination Name:	CHLOROBENZENE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2990	Contamination Name:	Benzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2991	Contamination Name:	Toluene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		



**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation id:	5114300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2992	Contamination Name:	Ethylbenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2996	Contamination Name:	Styrene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5229600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/2000
Cmp edt:	09/30/2002		
Violation id:	5408997	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/1996
Cmp edt:	08/31/2000		
Violation id:	7087903	Orig code:	S
State:	IL	Violation Year:	2002
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2002
Cmp edt:	12/31/2002		
Violation id:	7088103	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2003
Cmp edt:	03/31/2003		
Violation id:	7088303	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2003
Cmp edt:	06/30/2003		
Violation id:	7088504	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2003
Cmp edt:	09/30/2003		
Violation id:	7088704	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	5.9	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2003
Cmp edt:	12/31/2003		
Violation id:	7088908	Orig code:	S
State:	IL	Violation Year:	2013
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	25	Violation name:	Monitoring, Repeat Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2013
Cmp edt:	07/31/2013		
PWS currently has or had major violation(s) or enforcement:Yes			
Violation ID:	9425587	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	LEAD & COPPER RULE
Violation type:	OCCT Study Recommendation	Violation start date:	010194
Violation end date:	063094	Violation period (months):	006
Violation awareness date:	Not Reported	Major violator:	Not Reported
Maximum contaminant level:	Not Reported	Number of required samples:	Not Reported
Number of samples taken:	Not Reported	Analysis method:	Not Reported
Analysis result:	Not Reported		
Violation ID:	1613392	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	3942296	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114000	Orig Code:	S

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114400	Orig Code:	S

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5229600	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5408997	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	09/11/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/04/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	04/29/2004
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	10/04/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	07/10/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	3942296	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	3942296	Contaminant:	COMBINED RADIUM (-226 & -228)



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 12/29/1996 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 12/8/2003 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 3/28/1997 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 3/29/1998 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 6/27/1997 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 6/29/1998 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 9/29/1996 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 3942296 Contaminant: COMBINED RADIUM (-226 & -228)  
 Violation type: 2 Compliance start date: 9/1/1996 0:00:00  
 Compliance end date: 8/31/2000 0:00:00 Enforcement date: 9/29/1997 0:00:00  
 Enforcement action: State Public Notif Received  
 Violation measurement: 9.7

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5112500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112600	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112600	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112600	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112700	Contaminant:	XYLENES, TOTAL
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112700	Contaminant:	XYLENES, TOTAL
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112700	Contaminant:	XYLENES, TOTAL

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800		
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)		
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800		
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)		
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800		
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)		
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113000	Contaminant:	P-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	5113300	Contaminant:	1,2-DICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113300	Contaminant:	1,2-DICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113300	Contaminant:	1,2-DICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113400	Contaminant:	1,1,1-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113400	Contaminant:	1,1,1-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113400	Contaminant:	1,1,1-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113500	Contaminant:	CARBON TETRACHLORIDE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113500	Contaminant:	CARBON TETRACHLORIDE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation ID:	5113500	Contaminant:	CARBON TETRACHLORIDE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2-DICHLOROPROPANE
Violation ID:	5113600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2-DICHLOROPROPANE
Violation ID:	5113600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2-DICHLOROPROPANE
Violation ID:	5113600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	TRICHLOROETHYLENE
Violation ID:	5113700	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	TRICHLOROETHYLENE
Violation ID:	5113700	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	TRICHLOROETHYLENE
Violation ID:	5113700	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,1,2-TRICHLOROETHANE
Violation ID:	5113800	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,1,2-TRICHLOROETHANE
Violation ID:	5113800		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	5114300	Contaminant:	ETHYLBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5229600	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/2000 0:00:00
Compliance end date:	9/30/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/29/1996 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/28/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/27/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	9/29/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	9/11/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/4/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	5.9		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	5.9		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	5.9

PWS name: STATEVILLE CORRECTIONAL CENTER

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	4/29/2004 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	5.9		

Map ID:	24		
Epa region:	05	State:	IL
Pwsid:	IL1977910	Pwsname:	STATEVILLE CORRECTIONAL CENTER
Cityserved:	Not Reported	Stateserved:	IL
Zipserved:	Not Reported	Fipscounty:	17197
Status:	Active	Retpopsrvd:	3500
Pwssvconn:	18	Psorce longname:	Purch_groundwater
Pwstype:	CWS	Owner:	State_Govt
Contact:	HARDY, MARCUS	Contactorgname:	HARDY, MARCUS
Contactphone:	815-727-3607		
Contactaddress1:	STATEVILLE CORRECTIONAL FACILITY		
Contactaddress2:	PO BOX 112	Contactcity:	JOLIET
Contactstate:	IL	Contactzip:	60434
Pwsactivitycode:	A		

Pwsid:	IL1977910	Facid:	33043
Facname:	TP 04-SOFTEN PLANT(EMER)-NOT PART OF PWS		
Factype:	Treatment_plant	Facactivitycode:	I
Trtobjective:	softening (hardness removal)		
Trtprocess:	ion exchange	Factypecode:	TP

PWS ID:	IL1977910	PWS name:	STATEVILLE CRCTL CTR
Address:	Not Reported	Care of:	Not Reported
City:	LOCKPORT TWP	State:	IL
Zip:	60434	Owner:	STATEVILLE CRCTL CTR
Source code:	Ground water	Population:	2850

PWS ID:	IL1977910	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	STATEVILLE CORRECTIONAL CENTER
PWS type code:	C	Retail population served:	3500
Contact:	MCCANN, TERRY	Contact address:	STATEVILLE CORRECTIONAL CENTER
Contact address:	PO BOX 112	Contact city:	JOLIET
Contact state:	IL	Contact zip:	60434
Contact telephone:	815-727-3607		

County:	WILL	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, PRE
Population:	2850		

PWS ID:	IL1977910	Activity status:	Active
Date system activated:	2001	Date system deactivated:	Not Reported
Retail population:	00002850	System name:	STATEVILLE CRCTL CTR
System address:	Not Reported	System city:	LOCKPORT TWP
System state:	IL	System zip:	60434

County FIPS:	Not Reported	City served:	LOCKPORT TWP
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Population served:	2,501 - 3,300 Persons	Treatment:	Treated
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Latitude:	415532	Longitude:	0875008
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Latitude:	413451	Longitude:	0880528
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## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Latitude:	413448	Longitude:	0880625
Latitude:	413435	Longitude:	0880541
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	35.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	41.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	48.0000
Longitude degrees:	88	Longitude minutes:	6
Longitude seconds:	25.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	51.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	28.0000		
Violation id:	3942296	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/1996
Cmp edt:	08/31/2000		
Violation id:	5112500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2378	Contamination Name:	1,2,4-Trichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2380	Contamination Name:	cis-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2955	Contamination Name:	Xylenes, Total
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2964	Contamination Name:	DICHLOROMETHANE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112900	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2968	Contamination Name:	o-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2969	Contamination Name:	p-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2977	Contamination Name:	1,1-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2979	Contamination Name:	trans-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2980	Contamination Name:	1,2-Dichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2981	Contamination Name:	1,1,1-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2982	Contamination Name:	Carbon tetrachloride
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2983	Contamination Name:	1,2-Dichloropropane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2984	Contamination Name:	Trichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2985	Contamination Name:	1,1,2-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113900	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2987	Contamination Name:	Tetrachloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2989	Contamination Name:	CHLOROBENZENE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2990	Contamination Name:	Benzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2991	Contamination Name:	Toluene
Violation code:	03	Violation name:	Monitoring, Regular



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2992	Contamination Name:	Ethylbenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2996	Contamination Name:	Styrene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5229600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/2000
Cmp edt:	09/30/2002		
Violation id:	5408997	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/1996
Cmp edt:	08/31/2000		
Violation id:	7087903	Orig code:	S
State:	IL	Violation Year:	2002
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2002
Cmp edt:	12/31/2002		
Violation id:	7088103	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2003
Cmp edt:	03/31/2003		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation id:	7088303	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2003
Cmp edt:	06/30/2003		
Violation id:	7088504	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2003
Cmp edt:	09/30/2003		
Violation id:	7088704	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	5.9	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2003
Cmp edt:	12/31/2003		
Violation id:	7088908	Orig code:	S
State:	IL	Violation Year:	2013
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	25	Violation name:	Monitoring, Repeat Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2013
Cmp edt:	07/31/2013		
PWS currently has or had major violation(s) or enforcement:Yes			
Violation ID:	9425587	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	LEAD & COPPER RULE
Violation type:	OCCT Study Recommendation	Violation start date:	010194
Violation end date:	063094	Violation period (months):	006
Violation awareness date:	Not Reported	Major violator:	Not Reported
Maximum contaminant level:	Not Reported	Number of required samples:	Not Reported
Number of samples taken:	Not Reported	Analysis method:	Not Reported
Analysis result:	Not Reported		
Violation ID:	1613392	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	3942296	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113900	Orig Code:	S

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**STATE DATABASE WELL INFORMATION**

Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000

## GEOCHECK VERSION 2.1

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Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5229600	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5408997	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	09/11/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/04/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	04/29/2004
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	10/04/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	07/10/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	3942296	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	12/29/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	12/8/2003 0:00:00
Compliance end date:	8/31/2000 0:00:00	Violation measurement:	9.7
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	3/28/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	3/29/1998 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	6/27/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	6/29/1998 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	9/29/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	9/29/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

**GEOCHECK VERSION 2.1**  
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PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation ID:	5112500	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation ID:	5112500	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	1,2,4-TRICHLOROENZENE
Violation ID:	5112500	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation ID:	5112600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation ID:	5112600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Violation ID:	5112600	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	XYLENES, TOTAL
Violation ID:	5112700	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	11/3/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Violation measurement:	Not Reported
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	XYLENES, TOTAL
Violation ID:	5112700	Compliance start date:	1/1/2000 0:00:00
Violation type:	3	Enforcement date:	5/4/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		

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Population served:	3500	PWS type code:	C
Violation ID:	5112700	Contaminant:	XYLENES, TOTAL
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113000	Contaminant:	P-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

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PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113500 Contaminant: CARBON TETRACHLORIDE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113500 Contaminant: CARBON TETRACHLORIDE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served:	3500	PWS type code:	C
Violation ID:	5113500	Contaminant:	CARBON TETRACHLORIDE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

**GEOCHECK VERSION 2.1**  
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PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	5114300	Contaminant:	ETHYLBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5229600	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/2000 0:00:00
Compliance end date:	9/30/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/29/1996 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/28/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/27/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	9/29/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		

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Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	9/11/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/4/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	5.9		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	5.9		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	5.9

PWS name: STATEVILLE CORRECTIONAL CENTER

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	4/29/2004 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	5.9		

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Map ID:	33		
Epa region:	05	State:	IL
Pwsid:	IL1977910	Pwsname:	STATEVILLE CORRECTIONAL CENTER
Cityserved:	Not Reported	Stateserved:	IL
Zipserved:	Not Reported	Fipscounty:	17197
Status:	Active	Retpopsrvd:	3500
Pwssvconn:	18	Psorce longname:	Purch_groundwater
Pwstype:	CWS	Owner:	State_Govt
Contact:	HARDY, MARCUS	Contactorgname:	HARDY, MARCUS
Contactphone:	815-727-3607		
Contactaddress1:	STATEVILLE CORRECTIONAL FACILITY		
Contactaddress2:	PO BOX 112	Contactcity:	JOLIET
Contactstate:	IL	Contactzip:	60434
Pwsactivitycode:	A		

Pwsid:	IL1977910	Facid:	33043
Facname:	TP 04-SOFTEN PLANT(EMER)-NOT PART OF PWS		
Factype:	Treatment_plant	Facactivitycode:	I
Trtobjective:	softening (hardness removal)		
Trtprocess:	ion exchange	Factypecode:	TP

PWS ID:	IL1977910	PWS name:	STATEVILLE CRCTL CTR
Address:	Not Reported	Care of:	Not Reported
City:	LOCKPORT TWP	State:	IL
Zip:	60434	Owner:	STATEVILLE CRCTL CTR
Source code:	Ground water	Population:	2850

PWS ID:	IL1977910	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	STATEVILLE CORRECTIONAL CENTER
PWS type code:	C	Retail population served:	3500
Contact:	MCCANN, TERRY	Contact address:	STATEVILLE CORRECTIONAL CENTER
Contact address:	PO BOX 112	Contact city:	JOLIET
Contact state:	IL	Contact zip:	60434
Contact telephone:	815-727-3607		

County:	WILL	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, PRE
Population:	2850		

PWS ID:	IL1977910	Activity status:	Active
Date system activated:	2001	Date system deactivated:	Not Reported
Retail population:	00002850	System name:	STATEVILLE CRCTL CTR
System address:	Not Reported	System city:	LOCKPORT TWP
System state:	IL	System zip:	60434

County FIPS:	Not Reported	City served:	LOCKPORT TWP
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Population served:	2,501 - 3,300 Persons	Treatment:	Treated
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Latitude:	415532	Longitude:	0875008
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Latitude:	413451	Longitude:	0880528
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## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Latitude:	413448	Longitude:	0880625
Latitude:	413435	Longitude:	0880541
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	35.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	41.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	48.0000
Longitude degrees:	88	Longitude minutes:	6
Longitude seconds:	25.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	34	Latitude seconds:	51.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	28.0000		
Violation id:	3942296	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/1996
Cmp edt:	08/31/2000		
Violation id:	5112500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2378	Contamination Name:	1,2,4-Trichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2380	Contamination Name:	cis-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2955	Contamination Name:	Xylenes, Total
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2964	Contamination Name:	DICHLOROMETHANE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5112900	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2968	Contamination Name:	o-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2969	Contamination Name:	p-Dichlorobenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2977	Contamination Name:	1,1-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2979	Contamination Name:	trans-1,2-Dichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2980	Contamination Name:	1,2-Dichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2981	Contamination Name:	1,1,1-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113500	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2982	Contamination Name:	Carbon tetrachloride
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2983	Contamination Name:	1,2-Dichloropropane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113700	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2984	Contamination Name:	Trichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113800	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2985	Contamination Name:	1,1,2-Trichloroethane
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5113900	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2987	Contamination Name:	Tetrachloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114000	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2989	Contamination Name:	CHLOROBENZENE
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114100	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2990	Contamination Name:	Benzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114200	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2991	Contamination Name:	Toluene
Violation code:	03	Violation name:	Monitoring, Regular



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114300	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2992	Contamination Name:	Ethylbenzene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5114400	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	2996	Contamination Name:	Styrene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2000
Cmp edt:	03/31/2000		
Violation id:	5229600	Orig code:	S
State:	IL	Violation Year:	2000
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/2000
Cmp edt:	09/30/2002		
Violation id:	5408997	Orig code:	S
State:	IL	Violation Year:	1996
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	9.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/1996
Cmp edt:	08/31/2000		
Violation id:	7087903	Orig code:	S
State:	IL	Violation Year:	2002
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2002
Cmp edt:	12/31/2002		
Violation id:	7088103	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2003
Cmp edt:	03/31/2003		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation id:	7088303	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2003
Cmp edt:	06/30/2003		
Violation id:	7088504	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	11.7	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2003
Cmp edt:	09/30/2003		
Violation id:	7088704	Orig code:	S
State:	IL	Violation Year:	2003
Contamination code:	4010		
Contamination Name:	Combined Radium (-226 and -228)		
Violation code:	02	Violation name:	MCL, Average
Rule code:	340	Rule name:	Rads
Violation measur:	5.9	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2003
Cmp edt:	12/31/2003		
Violation id:	7088908	Orig code:	S
State:	IL	Violation Year:	2013
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	25	Violation name:	Monitoring, Repeat Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2013
Cmp edt:	07/31/2013		
PWS currently has or had major violation(s) or enforcement:Yes			
Violation ID:	9425587	Violation source ID:	Not Reported
PWS telephone:	Not Reported	Contaminant:	LEAD & COPPER RULE
Violation type:	OCCT Study Recommendation	Violation start date:	010194
Violation end date:	063094	Violation period (months):	006
Violation awareness date:	Not Reported	Major violator:	Not Reported
Maximum contaminant level:	Not Reported	Number of required samples:	Not Reported
Number of samples taken:	Not Reported	Analysis method:	Not Reported
Analysis result:	Not Reported		
Violation ID:	1613392	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	3942296	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5112800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	5112900	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113500	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113600	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113700	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5113800	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5113900	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5113900	Orig Code:	S

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114000	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114100	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114200	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114300	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	11/03/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	5114400	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	05/04/2000
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	5229600	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	5408997	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7087903	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088103	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	04/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	09/11/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088303	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	07/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/10/2003
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/10/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/04/2003
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088504	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	12/08/2003
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	04/29/2004
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088704	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	01/13/2004
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	08/14/2013
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	10/04/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7088908	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	07/10/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	3942296	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	12/29/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	12/8/2003 0:00:00
Compliance end date:	8/31/2000 0:00:00	Violation measurement:	9.7
Enforcement action:	State Compliance Achieved		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	3/28/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	3/29/1998 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	6/27/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	6/29/1998 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	9/29/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER	PWS type code:	C
Population served:	3500	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation ID:	3942296	Compliance start date:	9/1/1996 0:00:00
Violation type:	2	Enforcement date:	9/29/1997 0:00:00
Compliance end date:	8/31/2000 0:00:00		
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112500 Contaminant: 1,2,4-TRICHLOROENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112500 Contaminant: 1,2,4-TRICHLOROENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112500 Contaminant: 1,2,4-TRICHLOROENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112600 Contaminant: CIS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112600 Contaminant: CIS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112600 Contaminant: CIS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112700 Contaminant: XYLENES, TOTAL  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5112700 Contaminant: XYLENES, TOTAL  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	5112700	Contaminant:	XYLENES, TOTAL
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112800	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5112900	Contaminant:	O-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113000	Contaminant:	P-DICHLOROBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113000 Contaminant: P-DICHLOROBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113100 Contaminant: 1,1-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113200 Contaminant: TRANS-1,2-DICHLOROETHYLENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113300 Contaminant: 1,2-DICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113400 Contaminant: 1,1,1-TRICHLOROETHANE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113500 Contaminant: CARBON TETRACHLORIDE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5113500 Contaminant: CARBON TETRACHLORIDE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served:	3500	PWS type code:	C
Violation ID:	5113500	Contaminant:	CARBON TETRACHLORIDE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113600	Contaminant:	1,2-DICHLOROPROPANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113700	Contaminant:	TRICHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113800	Contaminant:	1,1,2-TRICHLOROETHANE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5113900	Contaminant:	TETRACHLOROETHYLENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114000	Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114100 Contaminant: BENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114200 Contaminant: TOLUENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Public Notif Requested  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 11/3/2000 0:00:00  
 Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER  
 Population served: 3500 PWS type code: C  
 Violation ID: 5114300 Contaminant: ETHYLBENZENE  
 Violation type: 3 Compliance start date: 1/1/2000 0:00:00  
 Compliance end date: 3/31/2000 0:00:00 Enforcement date: 5/4/2000 0:00:00  
 Enforcement action: State Violation/Reminder Notice  
 Violation measurement: Not Reported

PWS name: STATEVILLE CORRECTIONAL CENTER



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	5114300	Contaminant:	ETHYLBENZENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	11/3/2000 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	Not Reported

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5114400	Contaminant:	STYRENE
Violation type:	3	Compliance start date:	1/1/2000 0:00:00
Compliance end date:	3/31/2000 0:00:00	Enforcement date:	5/4/2000 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	Not Reported		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5229600	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	9/1/2000 0:00:00
Compliance end date:	9/30/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/26/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/29/1996 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	9.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/28/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	3/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/27/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	6/29/1998 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	5408997	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/1996 0:00:00
Compliance end date:	8/31/2000 0:00:00	Enforcement date:	9/29/1997 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	9.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	1/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7087903	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2002 0:00:00
Compliance end date:	12/31/2002 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088103	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	1/1/2003 0:00:00
Compliance end date:	3/31/2003 0:00:00	Enforcement date:	4/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	7/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		

PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088303	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	4/1/2003 0:00:00
Compliance end date:	6/30/2003 0:00:00	Enforcement date:	9/11/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		

PWS name: STATEVILLE CORRECTIONAL CENTER

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	10/10/2003 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/10/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/4/2003 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	11.7		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088504	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	7/1/2003 0:00:00
Compliance end date:	9/30/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	11.7
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	5.9		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	1/13/2004 0:00:00
Enforcement action:	State Public Notif Requested		
Violation measurement:	5.9		
PWS name:	STATEVILLE CORRECTIONAL CENTER		
Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	12/8/2003 0:00:00
Enforcement action:	State Compliance Achieved	Violation measurement:	5.9
PWS name:	STATEVILLE CORRECTIONAL CENTER		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Population served:	3500	PWS type code:	C
Violation ID:	7088704	Contaminant:	COMBINED RADIUM (-226 & -228)
Violation type:	2	Compliance start date:	10/1/2003 0:00:00
Compliance end date:	12/31/2003 0:00:00	Enforcement date:	4/29/2004 0:00:00
Enforcement action:	State Public Notif Received		
Violation measurement:	5.9		

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Map ID:	78		
Epa region:	05	State:	IL
Pwsid:	IL1970250	Pwsname:	CREST HILL
Cityserved:	Not Reported	Stateserved:	IL
Zipserved:	Not Reported	Fipscounty:	17197
Status:	Active	Retpopsrvd:	14889
Pwssvconn:	6405	Psource longname:	Groundwater
Pwstype:	CWS	Owner:	Local_Govt
Contact:	SOLIMAN, RAYMOND R.	Contactorgname:	SOLIMAN, RAYMOND R.
Contactphone:	815-741-5105	Contactaddress1:	CITY OF CREST HILL
Contactaddress2:	1610 PLAINFIELD RD	Contactcity:	CREST HILL
Contactstate:	IL	Contactzip:	60403
Pwsactivitycode:	A		
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	corrosion control
Trtprocess:	inhibitor, polyphosphate	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17529
Facname:	TP 07-WELL 9	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17530
Facname:	TP 01-WELL 1	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17532
Facname:	TP 03-WELL 4	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Pwsid:	IL1970250	Facid:	17533
Facname:	TP 04-WELL 6 ABANDONDED	Factype:	Treatment_plant
Facactivitycode:	I	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17533
Facname:	TP 04-WELL 6 ABANDONDED	Factype:	Treatment_plant
Facactivitycode:	I	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17533
Facname:	TP 04-WELL 6 ABANDONDED	Factype:	Treatment_plant
Facactivitycode:	I	Trtobjective:	disinfection
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17533
Facname:	TP 04-WELL 6 ABANDONDED	Factype:	Treatment_plant
Facactivitycode:	I	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17533
Facname:	TP 04-WELL 6 ABANDONDED	Factype:	Treatment_plant
Facactivitycode:	I	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17534
Facname:	TP 05-WELL 7	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17534
Facname:	TP 05-WELL 7	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17534
Facname:	TP 05-WELL 7	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	17535

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	17535
Facname:	TP 06-WELL 8	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	corrosion control
Trtprocess:	inhibitor, polyphosphate	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33289
Facname:	TP 08-WELL 10	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant



## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	aeration, packed tower	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	filtration, rapid sand	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	sequestration	Factypecode:	TP
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	IL1970250	Facid:	33290
Facname:	TP 09-WELL 11	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	iron removal
Trtprocess:	gaseous chlorination, pre	Factypecode:	TP
PWS ID:	IL1970250	PWS name:	CREST HILL
Address:	Not Reported	Care of:	Not Reported
City:	CREST HILL	State:	IL
Zip:	60435	Owner:	CREST HILL
Source code:	Ground water	Population:	9770
PWS ID:	IL1970250	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	CREST HILL
PWS type code:	C	Retail population served:	14889
Contact:	ROBERTS, JOHN	Contact address:	CITY HALL
Contact address:	1610 PLAINFIELD RD	Contact city:	CREST HILL
Contact state:	IL	Contact zip:	60435
Contact telephone:	815-723-8671		
County:	WILL	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, PRE
Population:	9770		
County:	WILL	Source:	Ground water
Treatment Objective:	Z	Process:	FLUORIDATION
Population:	9770		
PWS ID:	IL1970250	Activity status:	Active
Date system activated:	6301	Date system deactivated:	Not Reported
Retail population:	00010643	System name:	CREST HILL
System address:	Not Reported	System city:	CREST HILL
System state:	IL	System zip:	60435
County FIPS:	Not Reported	City served:	CREST HILL
Population served:	10,001 - 50,000 Persons	Treatment:	Treated

**GEOCHECK VERSION 2.1  
STATE DATABASE WELL INFORMATION**

Latitude:	413333	Longitude:	0880710
Latitude:	413313	Longitude:	0880726
Latitude:	413344	Longitude:	0880819
Latitude:	413340	Longitude:	0880552
State:	IL	Latitude degrees:	41
Latitude minutes:	33	Latitude seconds:	13.0000
Longitude degrees:	88	Longitude minutes:	7
Longitude seconds:	26.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	33	Latitude seconds:	33.0000
Longitude degrees:	88	Longitude minutes:	7
Longitude seconds:	10.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	33	Latitude seconds:	40.0000
Longitude degrees:	88	Longitude minutes:	5
Longitude seconds:	52.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	33	Latitude seconds:	44.0000
Longitude degrees:	88	Longitude minutes:	8
Longitude seconds:	19.0000		
State:	IL	Latitude degrees:	41
Latitude minutes:	33	Latitude seconds:	50.0000
Longitude degrees:	88	Longitude minutes:	7
Longitude seconds:	42.0000		
Violation id:	2199093	Orig code:	S
State:	IL	Violation Year:	1993
Contamination code:	5000	Contamination Name:	Lead and Copper Rule
Violation code:	65	Violation name:	Public Education
Rule code:	350	Rule name:	LCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/1993
Cmp edt:	Not Reported		
Violation id:	5315901	Orig code:	S
State:	IL	Violation Year:	2001
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2001
Cmp edt:	01/31/2001		
Violation id:	5350201	Orig code:	S
State:	IL	Violation Year:	2001
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2001
Cmp edt:	04/30/2001		
Violation id:	7177006	Orig code:	S
State:	IL	Violation Year:	2005

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

<p>Contamination code: 5000          Violation code: 52          Violation name: Follow-up Or Routine LCR Tap M/R          Rule code: 350          Violation measur: Not Reported          State mcl: Not Reported          Cmp edt: Not Reported</p>	<p>Contamination Name: Lead and Copper Rule           Rule name: LCR          Unit of measure: Not Reported          Cmp bdt: 10/01/2005</p>
<p>Violation id: 7177212          State: IL          Contamination code: 7000          Violation code: 71          Rule code: 420          Violation measur: Not Reported          State mcl: Not Reported          Cmp edt: Not Reported</p>	<p>Orig code: S          Violation Year: 2013          Contamination Name: Consumer Confidence Rule          Violation name: CCR Complete Failure to Report          Rule name: CCR          Unit of measure: Not Reported          Cmp bdt: 07/01/2013</p>
<p>PWS currently has or had major violation(s) or enforcement:Yes</p>	
<p>Violation ID: 9325412          PWS telephone: Not Reported          Violation type: OCCT Study Recommendation          Violation end date: 030194          Violation awareness date: Not Reported          Maximum contaminant level: Not Reported          Number of samples taken: Not Reported          Analysis result: Not Reported</p>	<p>Violation source ID: Not Reported          Contaminant: LEAD &amp; COPPER RULE          Violation start date: 090293          Violation period (months): 006          Major violator: Not Reported          Number of required samples: Not Reported          Analysis method: Not Reported</p>
<p>PWS currently has or had major violation(s) or enforcement:Yes</p>	
<p>Violation ID: 9321990          PWS telephone: Not Reported          Violation type: Public Education          Violation end date: 063094          Violation awareness date: Not Reported          Maximum contaminant level: Not Reported          Number of samples taken: Not Reported          Analysis result: Not Reported</p>	<p>Violation source ID: Not Reported          Contaminant: LEAD &amp; COPPER RULE          Violation start date: 070193          Violation period (months): 012          Major violator: Not Reported          Number of required samples: Not Reported          Analysis method: Not Reported</p>
<p>Violation ID: 5315901          Enforcemnt FY: 2001          Enforcement Detail: St Violation/Reminder Notice          Enforcement Category: Informal</p>	<p>Orig Code: S          Enforcement Action: 03/15/2001</p>
<p>Violation ID: 5315901          Enforcemnt FY: 2001          Enforcement Detail: St Public Notif requested</p>	<p>Orig Code: S          Enforcement Action: 03/15/2001          Enforcement Category: Informal</p>
<p>Violation ID: 5350201          Enforcemnt FY: 2001          Enforcement Detail: St Violation/Reminder Notice          Enforcement Category: Informal</p>	<p>Orig Code: S          Enforcement Action: 06/15/2001</p>
<p>Violation ID: 5350201          Enforcemnt FY: 2001          Enforcement Detail: St Public Notif requested</p>	<p>Orig Code: S          Enforcement Action: 06/15/2001          Enforcement Category: Informal</p>
<p>Violation ID: 7177006          Enforcemnt FY: 2006          Enforcement Detail: St Public Notif requested</p>	<p>Orig Code: S          Enforcement Action: 12/19/2005          Enforcement Category: Informal</p>
<p>Violation ID: 7177006</p>	<p>Orig Code: S</p>

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Enforcemnt FY:	2006	Enforcement Action:	12/19/2005
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	7177006	Orig Code:	S
Enforcemnt FY:	2006	Enforcement Action:	07/10/2006
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	7177006	Orig Code:	S
Enforcemnt FY:	2006	Enforcement Action:	06/13/2006
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7177212	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	07/31/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	7177212	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	07/25/2013
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	5315901
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	1/1/2001 0:00:00	Compliance end date:	1/31/2001 0:00:00
Enforcement date:	3/15/2001 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	5315901
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	1/1/2001 0:00:00	Compliance end date:	1/31/2001 0:00:00
Enforcement date:	3/15/2001 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	5350201
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	4/1/2001 0:00:00	Compliance end date:	4/30/2001 0:00:00
Enforcement date:	6/15/2001 0:00:00		
Enforcement action:	State Violation/Reminder Notice		
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	5350201
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	4/1/2001 0:00:00	Compliance end date:	4/30/2001 0:00:00
Enforcement date:	6/15/2001 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	7177006
Contaminant:	LEAD & COPPER RULE		
Violation type:	Follow-up and Routine Tap Sampling		
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	6/13/2006 0:00:00
Enforcement date:	12/19/2005 0:00:00		
Enforcement action:	State Violation/Reminder Notice		

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	7177006
Contaminant:	LEAD & COPPER RULE		
Violation type:	Follow-up and Routine Tap Sampling		
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	6/13/2006 0:00:00
Enforcement date:	12/19/2005 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	7177006
Contaminant:	LEAD & COPPER RULE		
Violation type:	Follow-up and Routine Tap Sampling		
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	6/13/2006 0:00:00
Enforcement date:	6/13/2006 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	Not Reported		
PWS name:	CREST HILL	Population served:	14889
PWS type code:	C	Violation ID:	7177006
Contaminant:	LEAD & COPPER RULE		
Violation type:	Follow-up and Routine Tap Sampling		
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	6/13/2006 0:00:00
Enforcement date:	7/10/2006 0:00:00	Enforcement action:	State Public Notif Received
Violation measurement:	Not Reported		

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Map ID:	103		
Epa region:	05	State:	IL
Pwsid:	IL3110999	Pwsname:	A B GUSTOS
Cityserved:	Not Reported	Stateserved:	IL
Zip served:	Not Reported	Fipscounty:	17197
Status:	Active	Retpopsrvd:	25
Pwssvconn:	1	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	Private
Contact:	LEWANDOWSKI, BRIAN	Contactorgname:	LEWANDOWSKI, BRIAN
Contactphone:	815-744-4159	Contactaddress1:	A B GUSTOS
Contactaddress2:	2115 PLAINFIELD RD	Contactcity:	CREST HILL
Contactstate:	IL	Contactzip:	60403
Pwsactivitycode:	A		
Pwsid:	IL3110999	Facid:	7019
Facname:	TREATMENT PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	softening (hardness removal)
Trtprocess:	ion exchange	Factypecode:	TP
PWS ID:	IL3110999	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS ID:	IL3110999
Activity status:	Active	Date system activated:	Not Reported
Date system deactivated:	Not Reported	Retail population:	00000075
System name:	A B GUSTOS	System address:	Not Reported
System address:	2115 PLAIN FIELD RD	System city:	CREST HILL
System state:	IL	System zip:	60435
Population served:	Under 101 Persons	Treatment:	Treated
Latitude:	413316	Longitude:	0880554

# ILLINOIS GOVERNMENT WELL RECORDS SEARCHED

## PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

## PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

## USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## State Wetlands Data: Wetland Inventory

Source: Illinois State Geological Survey

Telephone: 217-333-4747

## 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

## **STREET AND ADDRESS INFORMATION**

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# Appendix F

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## FOIA Requests/Responses

## Division of Petroleum & Chemical Safety

### Facility Details

<b>Facility Number:</b>	2006756
<b>Status:</b>	Active
<b>Facility Name:</b>	Stateville Correctional Center
<b>Address:</b>	<a href="#">16830 S. Rt. 53</a> <a href="#">Crest Hill, IL 60434</a>
<b>County:</b>	Will
<b>Property Parcel:</b>	
<b>Facility Type:</b>	State
<b>Owner Type:</b>	State
<b>Green Tag Decal:</b>	X004054
<b>Green Tag Issue Date:</b>	11/30/2022
<b>Green Tag Expiration Date:</b>	12/31/2024

### Owner Details

<b>Owner Name:</b>	Il Dept of Correction Stateville
<b>Owner Address:</b>	<a href="#">IL Rt 53</a> <a href="#">PO Box 112</a> <a href="#">Joliet, IL 62794</a>
<b>Owner Status:</b>	Current Owner
<b>Purchase Date:</b>	
<b>Type of Financial Responsibility:</b>	Self-Insurance
<b>Financial Responsibility Reporting Due Date:</b>	12/27/2024

### Motor Fuel Dispensing Permits

MFD Permit Type	Issue Date	Expiration Date
Fleet	9/27/2022	12/31/2024

### Owner Summary

[Click for Facility/Tank Ownership history.](#)

Owner Number	Owner Name	Owner Status	Purchase Date
U0007311	Il Dept of Correction Stateville	Current Owner	

### Permits (Unexpired)

[Click for permit history](#)

No Active Permits Found

### Deficiencies (Current)

No Deficiencies Found

### IEMA Numbers Associated with the Facility

IEMA Number	Inspection Date	Inspection Type	Permit Number
<a href="#">98-0963</a>	4/27/1998	Removal Log	

### UST Fund Eligibility and Deductibility Determinations

No Applications Found

### Tank Information

[Pay Tank Fees Online](#)

#### Tank Number 1

Capacity:	10000	Petroleum Use:	
Product:	Gasoline	CERCLA Substance:	
Status:	Removed	CAS Code:	
Regulated Status:	Federal	Removed Date:	1/1/1990



OSFM First Notify Date:	3/27/1986		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	3/30/1986		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 2**

Capacity:	500		Petroleum Use:	
Product:	Heating Oil		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	4/27/1998
OSFM First Notify Date:	12/29/1987		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	8/1/1980		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 3**

Capacity:	1000		Petroleum Use:	
Product:	Heating Oil		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	4/27/1998
OSFM First Notify Date:	12/29/1987		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	8/1/1980		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 4**

Capacity:	500		Petroleum Use:	
Product:	Diesel Fuel		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	1/8/1988
OSFM First Notify Date:	3/27/1986		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	3/8/1986		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 5**

Capacity:	550		Petroleum Use:	
Product:	Gasoline		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	4/27/1998
OSFM First Notify Date:	3/27/1986		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	8/1/1980		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 6**

Capacity:	550		Petroleum Use:	
Product:	Gasoline		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	4/27/1998
OSFM First Notify Date:	3/27/1986		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	8/1/1980		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 7**

Capacity:	250		Petroleum Use:	
Product:	Diesel Fuel		CERCLA Substance:	
Status:	Removed		CAS Code:	
Regulated Status:	Federal		Removed Date:	4/27/1998
OSFM First Notify Date:	3/6/1998		Abandoned Material:	
Current Age:			Abandoned Date:	
Install Date:			Red Tag Issue Date:	
Last Used Date:	1/1/1988		Fee Due:	\$0.00
Product Date:				

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
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**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
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**Tank Number 8**

Capacity:	10000		Petroleum Use:	
Product:	Gasoline - Regular		CERCLA Substance:	
Status:	Currently in use		CAS Code:	
Regulated Status:	Federal		Removed Date:	
OSFM First Notify Date:	12/6/2002		Abandoned Material:	
Current Age:	22		Abandoned Date:	
Install Date:	2/13/2002		Red Tag Issue Date:	
Last Used Date:			Fee Due:	\$0.00
Product Date:	2/13/2002			

**Equipment**

Equipment Type	Equipment	Last Passing Date	Test Expire Date
Corrosion Prot - Piping	Fiberglass Non-Corrosive	N/A	N/A
Corrosion Prot - Tank	Fiberglass Non-Corrosive	N/A	N/A
Leak Detect - Piping	Mechanical Pressurized Line Leak Detection	6/1/2023	6/1/2024
Leak Detect - Tank	Automatic Tank Gauging Veeder Root TLS 350 Plus	6/1/2023	6/1/2024
Leak Detect - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	6/1/2023	6/1/2024
Overfill Prev Device	Ball Float Vent Valve OPW 53VM	5/23/2022	5/23/2025
Overfill Prev Device	Overfill Alarm	5/31/2022	5/31/2025
Piping	Fiberglass Double Wall Ameron	N/A	N/A
Piping	STP/Tanktop Sump containment FRP	5/23/2022	5/23/2025
 Leak Detect - Piping	Sump Sensor	6/1/2023	6/1/2024

Equipment Type	Equipment	Last Passing Date	Test Expire Date
Spill Contain Device	Single Wall Spill Bucket	5/23/2022	5/23/2025
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	N/A	N/A

**Additional Tests**

Equipment Type	Equipment	Test Type	Test Result	Test Date
Piping	Fiberglass Double Wall Ameron	Precision Test	Pass	6/1/2023

**Dispenser Information**

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**NameID 1/2**

Status: Active

Equipment Type	Equipment	Last Passing Date	Test Expire Date
Dispenser	Single Wall UDC Sump		
 Leak Detect - Piping	Piping Sump Sensors Not Regulated Not Installed	N/A	N/A

**MFD Motorfuel Dispensing Forms**

**No Forms Found**

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## Hasman, Eric D.

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**From:** Karen Kozerka <KKozerka@cityofcresthill.com>  
**Sent:** Monday, April 8, 2024 9:36 AM  
**To:** Hasman, Eric D.  
**Cc:** Marybel DeHaro  
**Subject:** RE: FOIA Request

Hello:

Thank you for writing to the City of Crest Hill with your request for information pursuant to the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq. On April 3, 2024, you requested the following information:

~~I am conducting an Environmental Assessment of for the below-mentioned properties. Therefore, this is written pursuant to the Illinois Freedom of Information Act and serves as a request for pertinent information indicating the presence of underground/aboveground records of leaking underground storage tank incidences, or petroleum / chemical storage on the below-mentioned properties. I am looking for copies of permits concerning storage tanks, original construction, demolition, major renovation (excluding signs, plumbing) and occupancy certification. In addition, I would appreciate any hazardous waste (RCRA generator) / landfills permits or information concerning any water wells on the below-mentioned properties. Lastly, I would appreciate information indicating the presence of water or air pollution or air permit contamination caused by hazardous waste sites, landfills, tanks, industrial sites or other sources of contamination at the below-mentioned properties. Stateville Correctional Center, 20415 W DIVISION ST CREST HILL IL 60403 (11-04-29-100-001-0000), 20025 W DIVISION ST LOCKPORT IL 60441 (11-04-29-200-001-0000 & 11-04-29-200-007-0000), 1010 CATON FARM RD LOCKPORT IL 60441 (11-04-28-100-008-0004), 11648 S BROADWAY ST LOCKPORT IL 60441 (11-04-29-400-006-0004, 11-04-29-300-007-0004, 11-04-29-300-005-0000, 11-04-22-300-012-0000)~~

*Your request is hereby denied. In support of this denial, states as follows: There are no documents that satisfy your request.*

There are no permits or records of anything underground/contamination of any kind on file for any of these addresses and PIN numbers. *There are no documents that satisfy your request.*

Pursuant to 5 ILCS 140/9(a), please note that (i) the Crest Hill Freedom of Information Officer is responsible for the determination set forth in this letter, (ii) that you have a right to have this determination reviewed by the Public Access Counselor (Leah Bartlett, Public Access Counselor, Office of the Attorney General, 500 S. 2nd Street, Springfield, Illinois 62701, (877) 299-3642), and (iii) that you further have the right to judicial review of the City's determination pursuant to 5 ILCS 140/11.

Sincerely,



Karen Kozerka  
Deputy Clerk  
City Clerk's Office  
City of Crest Hill  
20600 City Center Blvd.

Crest Hill, IL 60403  
815-741-5100



---

**From:** Hasman, Eric D. <hasmaned@cdmsmith.com>  
**Sent:** Wednesday, April 3, 2024 8:55 AM  
**To:** Karen Kozerka <KKozerka@cityofcresthill.com>  
**Subject:** FOIA Request

**External Sender:** Use caution with links and attachments. Use caution when replying. If you are unsure please contact IT.

Attached is a FOIA request for Stateville Correctional Center.

If you have any questions, please call me.

Eric Hasman  
708-906-3381 (cell)



**OFFICE OF GENERAL COUNSEL**

WASHINGTON, D.C. 20460

04/02/2024

Eric Hasman  
Geologist  
CDM Smith  
125 S Wacker Drive #2510  
Chicago, IL 60606

**Re: Freedom of Information Act Request – 2024-EPA-03344  
Final Response Letter**

Dear Eric Hasman:

This letter concerns the above-referenced Freedom of Information Act (FOIA) request, received by the U.S. Environmental Protection Agency (EPA) National FOIA Office (NFO) on 03/28/2024. Your request is seeking records about a specific property located at: "Stateville Correctional Center, 16830 S BROADWAY ST LOCKPORT IL 60441 (11-04-28-100-003-0000); 20415 W DIVISION ST CREST HILL IL 60403 (11-04-29-100-001-0000 & 11-04-29-100-001-0000); 20025 W DIVISION ST LOCKPORT IL 60441 (11-04-29-200-001-0000 & 11-04-29-200-007-0004); 17060 S BROADWAY ST LOCKPORT IL 60441 (11-04-28-100-008-0004); 1010 CATON FARM RD LOCKPORT IL 60441 (11-04-29-400-005-0000, 11-04-29-400-006-0004, 11-04-29-300-007-0004, 11-04-29-300-005-0000; and 11648 S BROADWAY ST LOCKPORT IL 60441 (11-04-22-300-012-0000)>"

The MyProperty tool below will provide you with information concerning the property address you identified at the following website link: <http://www.epa.gov/myproperty/>.

MyProperty is a tool for searching facility data that come from multiple EPA data sources available through the EPA's Facility Registry System (FRS). This tool allows Real Estate Agents, Mortgage Banks, Engineering and Environmental Consulting Firms and the public to determine if EPA's FRS system has records on a specific property without filing a FOIA request.

Because the information on a specific address is publicly available, your FOIA request for this information will be closed. Agencies are not required to provide FOIA requesters with records that fall within the proactive disclosure provision of the FOIA, subsection (a)(2), and which are already made available to the public, typically on the agency's website. See 5 U.S.C. § 552(a)(3); 40 C.F.R. § 2.101(c).

If no responsive records are identified for a specific property address, MyProperty will generate a "No Records Certificate." If MyProperty identifies responsive records that you cannot retrieve through MyProperty or if you need help with the MyProperty website, please contact EPA's FOIA Requester Center or Public Liaison at [hq.foia@epa.gov](mailto:hq.foia@epa.gov) or (202) 566-1667. We have conducted a search of EPA computer databases and have not identified any EPA records that are not reflected in the MyProperty search tool. If you are interested in lead paint or asbestos abatement enforcement records, please submit a new FOIA request explicitly requesting lead paint or asbestos abatement enforcement records, as such records are not covered by our search of the MyProperty search tool.

If you requested a fee waiver, the total fee incurred in processing this request will not meet the agency's cost threshold for billing. Therefore, your request will not be billable.

This letter concludes our response to your request. You may appeal this determination in writing within 90 calendar days from the date of this letter by one of the following methods:

1. Visit EPA's FOIA submission website (<https://foiapublicaccessportal.epa.gov/>), sign into your account by clicking *Sign-In*, and select *Submit Appeal*;
2. U.S. Mail sent to the following address: National FOIA Office, U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue NW (2310A), Washington, DC 20460; or
3. Overnight delivery service to National FOIA Office, U.S. Environmental Protection Agency, 1200 Pennsylvania NW, Room 7309C, Washington, DC 20460.

The Agency will not consider appeals received after the 90-calendar-day limit. Appeals received after 5:00 p.m. EST will be considered received on the next business day. The appeal should include the FOIA tracking number listed above. For quickest possible handling by mail or overnight delivery, the appeal letter, and its envelope, should be marked "Freedom of Information Act Appeal."

Additionally, you may seek dispute resolution services from EPA's FOIA Public Liaison at [hq.foia@epa.gov](mailto:hq.foia@epa.gov) or (202) 566-1667, or from the Office of Government Information Services (OGIS). You may contact OGIS in any of the following ways: by mail, Office of Government Information Services, National Archives and Records Administration, Room 2510, 8601 Adelphi Road, College Park, MD 20740-6001; email, [ogis@nara.gov](mailto:ogis@nara.gov); telephone, (202) 741- 5770 or (877) 684-6448; or fax, (202) 741-5769.

Sincerely,

Linda Person  
Government Information Specialist  
National FOIA Office



## Illinois EPA FOIA Response

From: Gac, Isabelle (isabelle.gac@illinois.gov)

To: immistered1@yahoo.com

Date: Monday, April 8, 2024 at 11:44 AM CDT



### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 · (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

April 8, 2024

Attn: Mr. Eric Hasman

16332 Oxford Drive

Tinley Park, IL 60477

Re: Freedom of Information Act Request - 130343

Dear Mr. Hasman:

This letter is in response to your Freedom of Information Act (FOIA) (5 ILCS 140/1 et seq.) request dated April 3, 2024 and received by the Illinois Environmental Protection Agency (Illinois EPA) on April 3, 2024.

Following a search, the Illinois EPA has determined there to be no information responsive to your request.

Requested Information
1. Lockport – 16830, 17060, and 11648 S. Broadway
2. Crest Hill – 20415 W. Division St
3. Lockport – 20025 W. Division St
4. Lockport – 1010 Caton Farm Rd



Information regarding water supply wells can be found on our website at <https://www2qa.illinois.gov/epa/topics/water-quality/swap/Pages/default.aspx>. Please click on [Source Water Assessment Program \(Web Mapping Tool\)](#) to search and view well information.

Unable to search for potentially responsive documents by PIN.

Sincerely,

Anwar Johnson

Illinois EPA FOIA Officer

217.558.5101

<http://www.epa.illinois.gov/foia/index>

State of Illinois - CONFIDENTIALITY NOTICE: The information contained in this communication is confidential, may be attorney-client privileged or attorney work product, may constitute inside information or internal deliberative staff communication, and is intended only for the use of the addressee. Unauthorized use, disclosure or copying of this

communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the sender immediately by return e-mail and destroy this communication and all copies thereof, including all attachments. Receipt by an unintended recipient does not waive attorney-client privilege, attorney work product privilege, or any other exemption from disclosure.

## Illinois EPA FOIA Response

---

From: Kates, Kelly (kelly.kates@illinois.gov)

To: immistered1@yahoo.com

Date: Friday, March 29, 2024 at 12:49 PM CDT

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### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

March 29, 2024

Mr. Eric Hasman

16332 Oxford Drive

Tinley Park, IL 60477

Re: Freedom of Information Act Request - 130281

Dear Mr. Hasman:

This letter is in response to your Freedom of Information Act (FOIA) (5 ILCS 140/1 et seq.) request dated March 28, 2024 and received by the Illinois Environmental Protection Agency (Illinois EPA) on March 28, 2024.

After reviewing the Illinois EPA's files, and pursuant to Section 7 of FOIA and 2 Ill. Adm. Code 1828.202, the Illinois EPA has determined that some of the public records requested are exempt from disclosure under FOIA. A list of the public records that are exempt from disclosure will be enclosed, including a detailed factual basis for why an exemption is being claimed. Pursuant to Section 9.5 of FOIA and 2 Ill. Adm. Code 1828.505, you may file a request for review with the Public Access Counselor (PAC) established in the Office of the Attorney General no later than 60 days after the date of the Illinois EPA's final denial. Contact information for the PAC is as follows:

Leah Bartelt  
 Public Access Counselor  
 Office of the Attorney General  
 500 S. 2nd Street  
 Springfield, Illinois 62701  
 Phone: 312-814-5526 or  
 1-877-299-FOIA (1-877-299-3642)  
 Fax: 217-782-1396  
 E-mail: [Public.Access@ilag.gov](mailto:Public.Access@ilag.gov)

You also have the right to seek judicial review of the denial of your request by filing a lawsuit in circuit court, pursuant to 5 ILCS 140/11.

The public records that are not exempt from disclosure are described below.

Requested Information
-----------------------

1. Lincoln – 1096 1350 <sup>th</sup> Street
---

The records responsive to your request are attached.

Please be advised that a portion of the records responsive to your request include digital documents available on the Illinois EPA web site. Pursuant to Illinois FOIA (5 ILCS 140/8.5(a)), you are being notified that these records are available online at <https://webapps.illinois.gov/EPA/DocumentExplorer/> where you can search known site locations, view, print or download to PDF documents of interest. The categories of online documents include:

- Air construction and operating permits
- National Pollution Discharge Elimination System (NPDES) water discharge permits
- Leaking Underground Storage Tank (LUST) technical documents
- Site Remediation Program (SRP) technical documents
- State Response Action technical documents

Please be advised that because these records are available online they will not be copied and included in response to this FOIA request.

Following a search, the Illinois EPA has determined there to be no information responsive to your request.

<b>Requested Information</b>
2. Lockport – 16830, 17060 & 11648 South Broadway Street
3. Lockport – 20025 West Division Street
4. Lockport – 1010 Caton Farm Road
5. Crest Hill – 20415 West Division

Due to the volume of paper records responsive to item 1 of your request, you will need to schedule an on-site records review at the Illinois EPA headquarters located at 1021 North Grand Avenue East, in Springfield. The total volume of responsive records to this item of your request(s) exceeds 7 inches of paper files and 10 microfiche jackets.

Please contact my staff by April 29, 2024, at (217)558-5101 to arrange an appointment to inspect the files. Appointments are scheduled during normal business hours, which are 8:30 AM to 5:00 PM Monday through Friday, exclusive of State holidays.

The information responsive to your request is being sent using the Microsoft OneDrive file transfer utility. An email message will shortly follow this response that will contain a link allowing you to download the information. Please download the information at your earliest convenience because the information may only be available for a limited time at the OneDrive file location provided in the email message.

Sincerely,



Anwar Johnson  
Illinois EPA FOIA Officer  
217.558.5101  
<http://www.epa.illinois.gov/foia/index>

State of Illinois - CONFIDENTIALITY NOTICE: The information contained in this communication is confidential, may be attorney-client privileged or attorney work product, may constitute inside information or internal deliberative staff communication, and is intended only for the use of the addressee. Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the sender immediately by return e-mail and destroy this communication and all copies thereof, including all attachments. Receipt by an unintended recipient does not waive attorney-client privilege, attorney work product privilege, or any other exemption from disclosure.

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

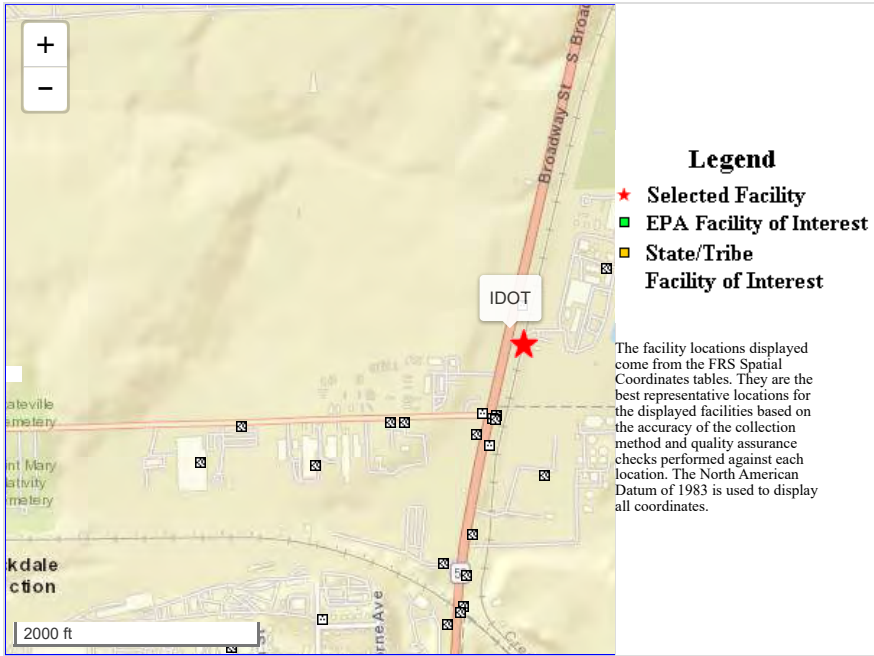
**IDOT**

**EPA Registry Id:** 110070683776  
 17430 N BROADWAY ST  
 LOCKPORT, IL 60441

## Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)



## Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
ICIS-AIR (AIR)	IDOT	IL000197810ACQ	AIR MINOR	ICIS	01/31/2020	

**Additional EPA Reports:** [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

### Standard Industrial Classification Codes (SIC)

Data Source	SIC Code	Description	Primary
AIR	9999	NONCLASSIFIABLE ESTABLISHMENTS	

### Facility Codes and Flags

<b>EPA Region:</b>	05
<b>Duns Number:</b>	
<b>Congressional District Number:</b>	03
<b>Legislative District Number:</b>	
<b>HUC Code/Watershed:</b>	07120004 / DES PLAINES
<b>US Mexico Border Indicator:</b>	
<b>Federal Facility:</b>	NO
<b>Tribal Land:</b>	

### Alternative Names

No Alternative Names returned.

### Organizations

No Organizations returned.

### National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
AIR	339999	ALL OTHER MISCELLANEOUS MANUFACTURING.	

### Facility Mailing Addresses

No Facility Mailing Addresses returned.

### Contacts

No Contacts returned.

Query executed on: APR-17-2024

Last updated on September 24, 2015



# Detailed Facility Report

## Facility Summary

**IDOT**

**17430 N BROADWAY ST, LOCKPORT, IL 60441**

**FRS (Facility Registry Service) ID:** 110070683776

**EPA Region:** 05

**Latitude:** 41.56899

**Longitude:** -88.086758

**Locational Data Source:** FRS

**Industries:** Miscellaneous Manufacturing

**Indian Country:** N

## Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

**Clean Air Act (CAA):** Operating Minor (IL000197810ACQ)

**Clean Water Act (CWA):** No Information

**Resource Conservation and Recovery Act (RCRA):** No Information

**Safe Drinking Water Act (SDWA):** No Information

[Go To Enforcement/Compliance Details](#)

## Other Regulatory Reports

**Air Emissions Inventory (EIS):** No Information

**Greenhouse Gas Emissions (eGGRT):** No Information

**Toxic Releases (TRI):** No Information

**Compliance and Emissions Data Reporting Interface (CEDRI):** No Information

Known Data Problems <<https://epa.gov/resources/echo-data/known-data-problems>>

## Facility/System Characteristics

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070683776					N	41.56899	-88.086758
ICIS-Air	CAA	IL000197810ACQ	Minor Emissions	Operating	CAASIP		N	41.567803	-88.088716

### Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070683776	IDOT	17430 N BROADWAY ST, LOCKPORT, IL 60441	
ICIS-Air	CAA	IL000197810ACQ	IDOT	17430 N BROADWAY ST, LOCKPORT, IL 60441	Will County

### Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	IL000197810ACQ	9999	Nonclassifiable Establishments

### Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	IL000197810ACQ	339999	All Other Miscellaneous Manufacturing

### Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

## Enforcement and Compliance

### Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <<https://www.epa.gov/compliance/compliance-monitoring-programs>> activities or because they are not counted as inspections within EPA's Annual Results <<https://www.epa.gov/enforcement/enforcement-data-and-results>>.

### Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000197810ACQ	No	04/13/2024	0	04/12/2024

### Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: IL000197810ACQ)	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												



Statute	Program/Pollutant/Violation Type				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Violation Type	Agency	Programs	Pollutants												

## Informal Enforcement Actions Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

*Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.*

## Formal Enforcement Actions Last 5 Years

Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	--------------	-----------	----------------	----------	-------------	-----------	--------------------	----------------------	-------------------------	--------------------------	-------------------------------	--------------------------	-----------	------------------

No data records returned

## Environmental Conditions

### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

### Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
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No data records returned

### Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2015)	Yes	8-Hour Ozone (2008)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997)
Carbon Monoxide	No	--	No	--
Sulfur Dioxide	Yes	Sulfur Dioxide (2010)	No	--

## Pollutants

### Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

# Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

**Chemical Name**

No data records returned

## Community

### Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

#### EJScreen Indexes Shown

Compare to  US  State

Index Type  Environmental Justice  Supplemental

#### Related Reports

EJScreen Community Report

#### Download Data

Census Block Group ID: 171979801001	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
<b>Count of Indexes At or Above 80th Percentile</b>	<b>0</b>	<b>9</b>
Particulate Matter 2.5	73	📍 95
Ozone	66	📍 91
Diesel Particulate Matter	64	📍 89
Air Toxics Cancer Risk	24	47
Air Toxics Respiratory Hazard Index	47	73
Toxic Releases to Air	70	📍 95
Traffic Proximity	27	71
Lead Paint	37	📍 91
Risk Management Plan (RMP) Facility Proximity	69	📍 88
Hazardous Waste Proximity	54	79
Superfund Proximity	51	📍 81
Underground Storage Tanks (UST)	57	📍 91
Wastewater Discharge	69	📍 94

Facility 1-mile Radius  Facility Census Block Group





## Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <<https://epa.gov/help/reports/dfr-data-dictionary#demographic>>.

General Statistics (U.S. Census)	
Total Persons	4,931
Population Density	1,661/sq.mi.
Housing Units in Area	695

General Statistics (ACS (American Community Survey))	
Total Persons	3,832
Percent People of Color	58%
Households in Area	806
Households on Public Assistance	11
Persons With Low Income	495
Percent With Low Income	25%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.56899
Center Longitude	-88.086758
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	107 (13.28%)
\$15,000 - \$25,000	50 (6.2%)
\$25,000 - \$50,000	145 (17.99%)
\$50,000 - \$75,000	164 (20.35%)
Greater than \$75,000	340 (42.18%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	135 (3%)
Minors 17 years and younger	468 (9%)
Adults 18 years and older	4,463 (91%)
Seniors 65 years and older	251 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	2,432 (49%)
African-American	2,294 (47%)
Hispanic-Origin	762 (15%)
Asian/Pacific Islander	17 (0%)
American Indian	14 (0%)
Other/Multiracial	175 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	156 (5.27%)
9th through 12th Grade	696 (23.53%)
High School Diploma	911 (30.8%)
Some College/2-year	713 (24.1%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	269 (9.09%)

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

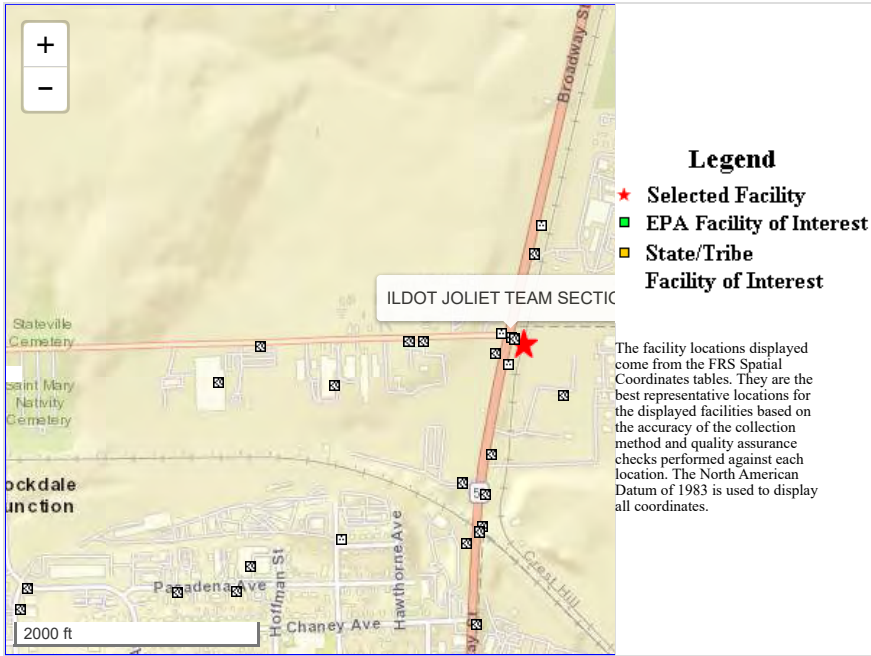
## ILDOT JOLIET TEAM SECTION

EPA Registry Id: 110007546913  
 CANTON FARM RD AND ILLI RT 53  
 LOCKPORT, IL 60441

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
BIENNIAL REPORTERS	ILDOT JOLIET TEAM SECTION	ILD984891200	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2005	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	ILDOT JOLIET TEAM SECTION	ILD984891200	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	ILDOT JOLIET TEAM SECTION		RCRAINFO	
OPERATOR	ILDOT JOLIET TEAM SECTION		RCRAINFO	

#### National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
RCRAINFO	48849	OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION	

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	CANTON FARM RD AND ILLI RT 53	LOCKPORTIL	60441	RCRAINFO	

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	ENV COORDINATOR	847-705-4110	RCRAINFO	

Query executed on: APR-17-2024

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

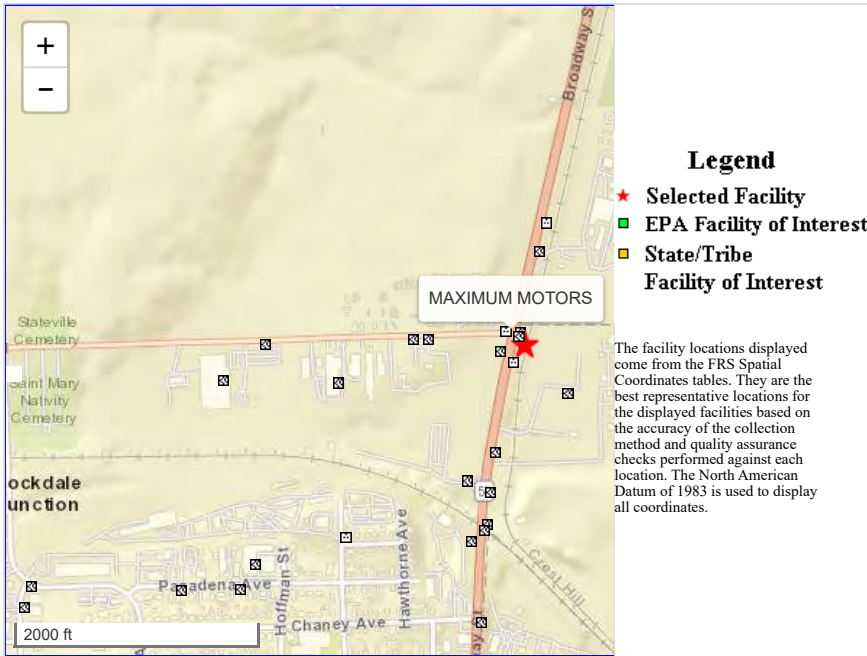
## MAXIMUM MOTORS

EPA Registry Id: 110071531748  
 200 W CATON FARM RD  
 LOCKPORT, IL 60441

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	MAXIMUM MOTORS	ILR000215863	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	NO
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

No Organizations returned.

#### National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

#### Facility Mailing Addresses

No Facility Mailing Addresses returned.

#### Contacts

No Contacts returned.

Query executed on: APR-17-2024

Last updated on September 24, 2015



# Detailed Facility Report

## Facility Summary

**MAXIMUM MOTORS**

**200 W CATON FARM RD, LOCKPORT, IL  
60441**

**FRS (Facility Registry Service) ID:** 110071531748

**EPA Region:** 05

**Latitude:** 41.567151

**Longitude:** -88.087428

**Locational Data Source:** RCRAINFO

**Industries:** Repair and Maintenance

**Indian Country:** N

## Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

**Clean Air Act (CAA):** No Information

**Clean Water Act (CWA):** No Information

## Other Regulatory Reports

**Air Emissions Inventory (EIS):** No Information

**Greenhouse Gas Emissions (eGGRT):** No Information

**Toxic Releases (TRI):** No Information

**Resource Conservation and Recovery Act (RCRA):** Active VSQG, (ILR000215863)

**Compliance and Emissions Data Reporting Interface (CEDRI):**

**Safe Drinking Water Act (SDWA):** No Information

No Information

Go To Enforcement/Compliance Details

Known Data Problems <<https://epa.gov/resources/echo-data/known-data-problems>>

## Facility/System Characteristics

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110071531748					N	41.567151	-88.087428
RCRAInfo	RCRA	ILR000215863	VSQG	Active (H)			N	41.567151	-88.087428

### Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110071531748	MAXIMUM MOTORS	200 W CATON FARM RD, LOCKPORT, IL 60441	Will County
RCRAInfo	RCRA	ILR000215863	MAXIMUM MOTORS	200 W CATON FARM RD, LOCKPORT, IL 60441	Will County

### Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
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No data records returned

### Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	ILR000215863	811121	Automotive Body, Paint, and Interior Repair and Maintenance

### Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
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No data records returned

## Enforcement and Compliance

### Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
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No data records returned

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <<https://www.epa.gov/compliance/compliance-monitoring-programs>> activities or because they are not counted as inspections within EPA's Annual Results <<https://www.epa.gov/enforcement/enforcement-data-and-results>>.



## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	ILR000215863	No	04/13/2024	0	04/12/2024

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: ILR000215863)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

## Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
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No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

## Environmental Conditions

### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

## Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
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No data records returned

## Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2015)	Yes	8-Hour Ozone (1997); 8-Hour Ozone (2008)



Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997)
Carbon Monoxide	No	--	No	--
Sulfur Dioxide	No	--	Yes	Sulfur Dioxide (2010)

## Pollutants

### Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
---------------

No data records returned

## Community

### Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

#### EJScreen Indexes Shown

Compare to  US  State

Index Type  Environmental Justice  Supplemental

#### Related Reports

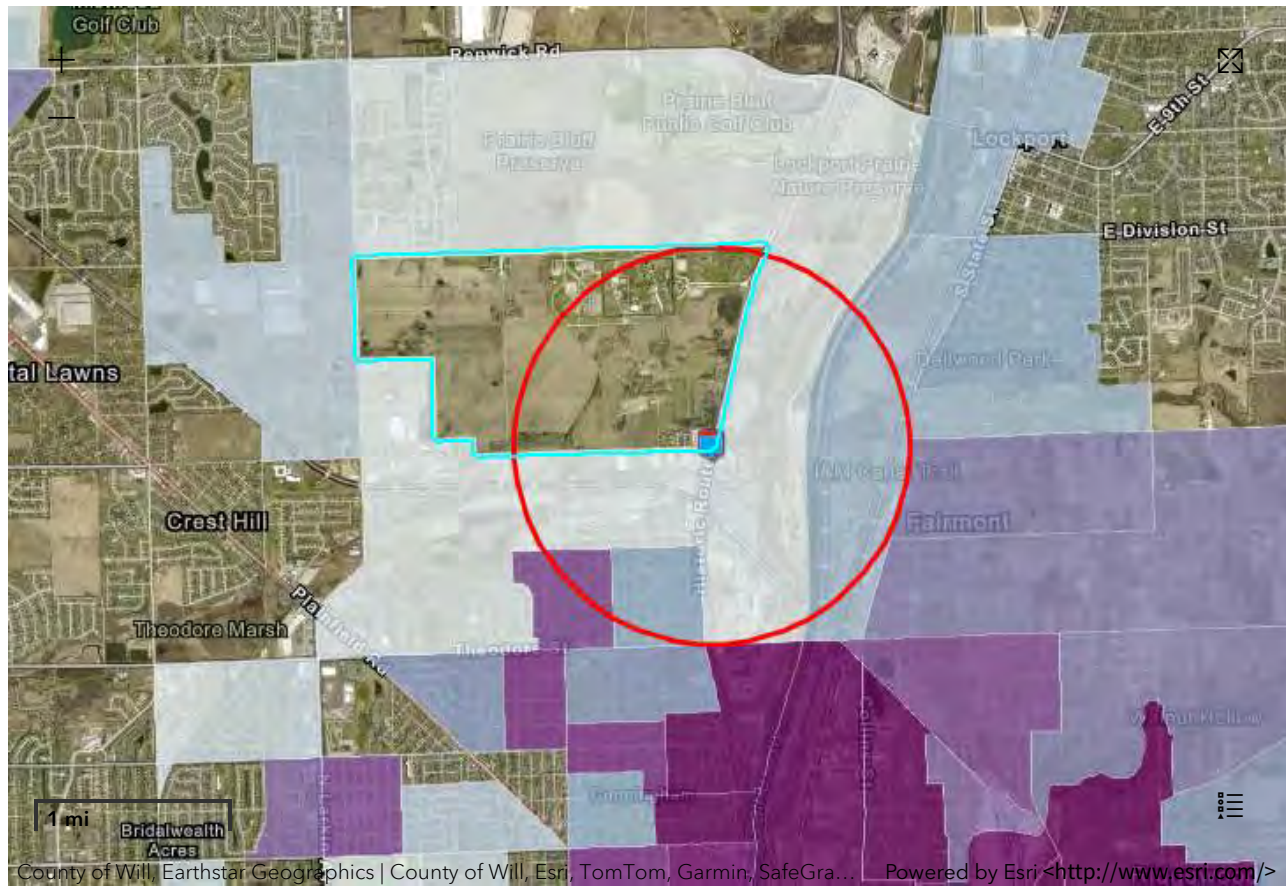
EJScreen Community Report

Download Data

Census Block Group ID: 171979801001	US (Percentile)	
	Facility Census Block Group	1-mile Max
<b>Supplemental Indexes</b>		
<b>Count of Indexes At or Above 80th Percentile</b>	<b>0</b>	<b>9</b>
Particulate Matter 2.5	73	<b>1</b> 95
Ozone	66	<b>1</b> 91
Diesel Particulate Matter	64	<b>1</b> 89

Census Block Group ID: 171979801001	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Air Toxics Cancer Risk	24	47
Air Toxics Respiratory Hazard Index	47	73
Toxic Releases to Air	70	95
Traffic Proximity	27	71
Lead Paint	37	91
Risk Management Plan (RMP) Facility Proximity	69	88
Hazardous Waste Proximity	54	79
Superfund Proximity	51	81
Underground Storage Tanks (UST)	57	91
Wastewater Discharge	69	94

○ Facility 1-mile Radius    □ Facility Census Block Group



## Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <<https://epa.gov/help/reports/dfr-data-dictionary#demographic>>.

General Statistics (U.S. Census)	
Total Persons	5,596
Population Density	1,894/sq.mi.
Housing Units in Area	977

General Statistics (ACS (American Community Survey))	
Total Persons	4,619
Percent People of Color	54%
Households in Area	1,161
Households on Public Assistance	16
Persons With Low Income	770
Percent With Low Income	27%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.567151
Center Longitude	-88.087428
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	163 (14.05%)
\$15,000 - \$25,000	82 (7.07%)
\$25,000 - \$50,000	225 (19.4%)
\$50,000 - \$75,000	250 (21.55%)
Greater than \$75,000	440 (37.93%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	175 (3%)
Minors 17 years and younger	609 (11%)
Adults 18 years and older	4,987 (89%)
Seniors 65 years and older	358 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	3,037 (54%)
African-American	2,315 (41%)
Hispanic-Origin	861 (15%)
Asian/Pacific Islander	16 (0%)
American Indian	15 (0%)
Other/Multiracial	212 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	190 (5.59%)
9th through 12th Grade	742 (21.82%)
High School Diploma	1,084 (31.88%)
Some College/2-year	797 (23.44%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	327 (9.62%)

Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

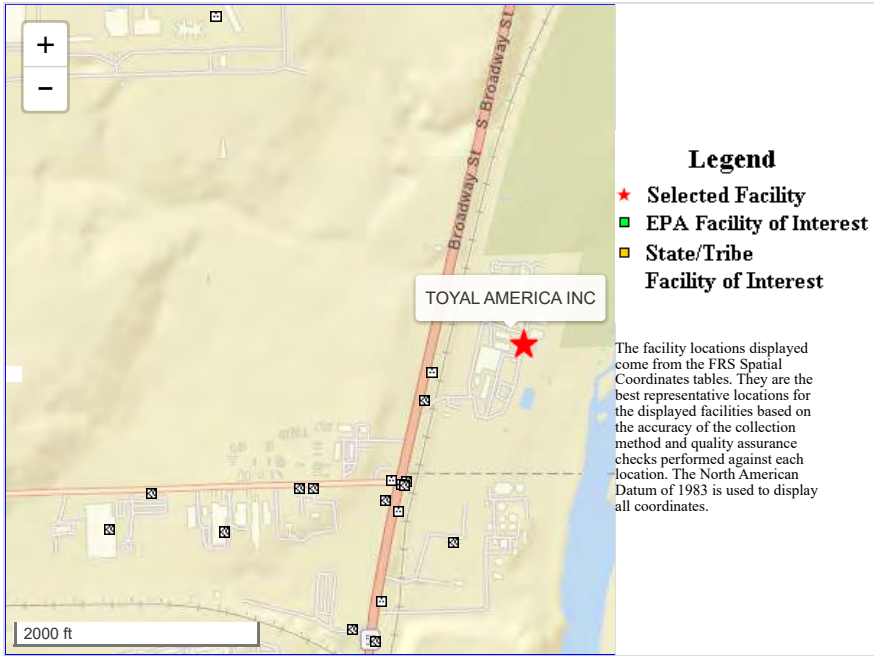
## TOYAL AMERICA INC

EPA Registry Id: 110000432666  
17401 S. BROADWAY  
LOCKPORT, IL 60441-6508

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



**Environmental Interests**

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests
TOXIC SUBSTANCES CONTROL ACT	TOYAL AMERICA INC	100608347	TSCA SUBMITTER	TSCA	04/29/2020	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	ALCAN TOYO AMERICA, INC.	ILR005212	STORM WATER INDUSTRIAL	ICIS	05/01/2009	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY -ILR005212 NPDES PERMIT
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	TOYO AMERICA INC	170001512147	STATE MASTER	ACES		
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	TOYAL AMERICA INC	ILD000716860	LQG (Y)	RCRAINFO		
BIENNIAL REPORTERS	TOYAL AMERICA INC	ILD000716860	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2021	
AIR FACILITY SYSTEM	TOYAL AMERICA INC	1719700170	AIR MINOR (OPERATING)	AIRS/AFS	05/16/2014	
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION INFORMATION SYSTEM	TOYAL AMERICA, INC.	339775785	OSHA ESTABLISHMENT	OSHA-OIS	09/12/2018	
EMISSION INVENTORY SYSTEM (EIS)	TOYAL AMERICA INC	8180811	AIR EMISSIONS CLASSIFICATION UNKNOWN	EIS	08/25/2022	
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	TOYAL AMERICA INC	170000162990	STATE MASTER	ACES		-1970500014 SOLID WASTE PROGRAM -197810AAQ AIR PROGRAM -1970500014 REFUSE DISPOSAL -1970500014 HAZARDOUS WASTE PROGRAM
TOXIC SUBSTANCES CONTROL ACT	TOYAL AMERICA INC	TSCA5762	TSCA SUBMITTER	TSCA	04/29/2020	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	ALCAN TOYO AMERICA, INC.	ILR005212	ICIS-NPDES NON-MAJOR	ICIS	05/01/2009	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
ICIS-AIR (AIR)	TOYAL AMERICA INC	IL000197810AAQ	AIR MINOR	ICIS	11/12/2014	
TOXICS RELEASE INVENTORY SYSTEM	TOYAL AMERICA INC	60434LCNTYROUTE	TRI REPORTER	TRIS	06/28/2018	

**Additional EPA Reports:** [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)				National Industry Classification System Codes (NAICS)			
Data Source	SIC Code	Description	Primary	Data Source	NAICS Code	Description	Primary
AIRS/AFS	3399	PRIMARY METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED		AIRS/AFS	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	
AIRS/AFS	2816	INORGANIC PIGMENTS		OSHA-OIS	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	
AIR	3399	PRIMARY METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED		TRIS	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	
				AIR	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	
				RCRAINFO	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	
				EIS	331314	SECONDARY SMELTING AND ALLOYING OF ALUMINUM.	

Facility Codes and Flags		Facility Mailing Addresses					
EPA Region:	05	Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
Duns Number:		PARENT COMPANY	17401 S. BROADWAY	LOCKPORT	IL	60441	TSCA
Congressional District Number:	03	OPERATOR	17401 S BROADWAY	LOCKPORT	IL	60441	RCRAINFO
Legislative District Number:		OWNER	1717 N. NAPER BLVD, SUITE 201	NAPERVILLE	IL	60563	NPDES
HUC Code/Watershed:	07120004 / DES PLAINES	OWNER	17401 S BROADWAY	LOCKPORT	IL	60441	RCRAINFO
US Mexico Border Indicator:		FACILITY MAILING ADDRESS	17401 S BROADWAY	LOCKPORT	IL	60441	RCRAINFO
Federal Facility:	NO	FACILITY MAILING ADDRESS	17401 S BROADWAY	LOCKPORT	IL	60441	AIRS/AFS
Tribal Land:	NO						

Alternative Names				Contacts				
Alternative Name	Source of Data	Affiliation Type	Full Name	Office Phone	Information System	Mailing Address		
ALCAN TOYO AMERICA, INC.	NPDES	REGULATORY CONTACT	MARK KALEJS	8155314618	RCRAINFO			
TOYO AMERICA INC	ACES	PUBLIC CONTACT	MARK KALEJS	8155314618	TRIS			
		TECHNICAL CONTACT	TOM LARSEN	815-740-3015	TRIS			
		TECHNICAL CONTACT	MR. THOMAS LARSEN		TSCA			


  

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OPERATOR	TOYAL AMERICA INC		RCRAINFO	View
OWNER	ALCAN TOYO AMERICA, INC.		NPDES	View
OWNER	TOYAL AMERICA INC		RCRAINFO	View
PARENT COMPANY	TOYAL AMERICA INC		TSCA	View

Query executed on: APR-17-2024

**Additional information for CERCLIS or TRI sites:**

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- National Library of Medicine (NLM)  TOXMAP

Last updated on September 24, 2015



# Detailed Facility Report

## Facility Summary

**TOYAL AMERICA INC**

**17401 S. BROADWAY, LOCKPORT, IL 60441**

**FRS (Facility Registry Service) ID:** 110000432666

**EPA Region:** 05

**Latitude:** 41.570467

**Longitude:** -88.084032

**Locational Data Source:** EIS

**Industries:** Chemical Manufacturing

**Indian Country:** N

## Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	02/23/2016
<b>Compliance Status</b>	<b>No Violation Identified</b>
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	04/29/2016
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	RCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	07/23/2019
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

**Clean Air Act (CAA):** Operating Minor (IL000197810AAQ)  
**Clean Water Act (CWA):** Non-Major, Permit Expired (ILR005212)  
**Resource Conservation and Recovery Act (RCRA):** Active LQG, (ILD000716860)  
**Safe Drinking Water Act (SDWA):** No Information

## Other Regulatory Reports

**Air Emissions Inventory (EIS):** 8180811  
**Greenhouse Gas Emissions (eGGRT):** No Information  
**Toxic Releases (TRI):** 60434LCNTYROUTE  
**Compliance and Emissions Data Reporting Interface (CEDRI):** No Information

Go To Enforcement/Compliance Details  
 Known Data Problems <<https://epa.gov/resources/echo-data/known-data-problems>>

## Facility/System Characteristics



## Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000432666					N	41.570467	-88.084032
ICIS-Air	CAA	IL000197810AAQ	Minor Emissions	Operating	CAAFESOP, CAASIP		N	41.570481	-88.08406
EIS	CAA	8180811					N	41.570481	-88.08406
ICIS-NPDES	CWA	ILR005212	Non-Major: General Permit Covered Facility	Expired	Industrial Stormwater	04/30/2014	N	41.57045	-88.084
TRI	EP313	60434LCNTYROUTE	Toxics Release Inventory	Last Reported for 2022			N	41.57048	-88.08406
RCRAInfo	RCRA	ILD000716860	LQG	Active (H A)			N	41.57045	-88.084
TSCA	TSCA	100608347					N	41.569927	-88.08647
TSCA	TSCA	TSCA5762					N	41.57048	-88.08406

## Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110000432666	TOYAL AMERICA INC	17401 S. BROADWAY, LOCKPORT, IL 60441	Will County
ICIS-Air	CAA	IL000197810AAQ	TOYAL AMERICA INC	17401 BROADWAY ST, LOCKPORT, IL 60441-6508	Will County
EIS	CAA	8180811	TOYAL AMERICA INC	17401 BROADWAY ST, LOCKPORT, IL 60441	Will County
ICIS-NPDES	CWA	ILR005212	ALCAN TOYO AMERICA, INC.	17401 S. BROADWAY, LOCKPORT, IL 60441	Will County
TRI	EP313	60434LCNTYROUTE	TOYAL AMERICA INC	17401 S BROADWAY, LOCKPORT, IL 60441	Will County
RCRAInfo	RCRA	ILD000716860	TOYAL AMERICA INC	17401 S BROADWAY, LOCKPORT, IL 60441	Will County
TSCA	TSCA	100608347	TOYAL AMERICA INC	17401 S. BROADWAY, LOCKPORT, IL 60441	Will County
TSCA	TSCA	TSCA5762	TOYAL AMERICA INC	17401 S. BROADWAY, LOCKPORT, IL 60441	Will County

## Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	IL000197810AAQ	3399	Primary Metal Products

## Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	60434LCNTYROUTE	325130	Synthetic Dye and Pigment Manufacturing
TRI	60434LCNTYROUTE	325131	Inorganic Dye and Pigment Manufacturing
TRI	60434LCNTYROUTE	325132	Synthetic Organic Dye and Pigment Manufacturing
TRI	60434LCNTYROUTE	331314	Secondary Smelting and Alloying of Aluminum
EIS	8180811	331314	Secondary Smelting and Alloying of Aluminum
ICIS-Air	IL000197810AAQ	331314	Secondary Smelting and Alloying of Aluminum
RCRAInfo	ILD000716860	331314	Secondary Smelting and Alloying of Aluminum

## Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
------------	----------------------------------	--------------------------------

No data records returned

## Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
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No data records returned

## Enforcement and Compliance



# RCRA (Hazardous Waste (Resource Conservation and Recovery Act) Compliance Pipeline (Compliance Monitoring >> Violations >> Enforcement Actions) (10 Years)

This table shows how violations relate to compliance monitoring (CM) activities and enforcement. Currently available for RCRA only. Full CM history available below.

No data records returned

There are no relationships to display in the RCRA Compliance Pipeline table for this facility. Scroll down to view compliance monitoring history.

## Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	IL000197810AAQ	ICIS-Air	Inspection/Evaluation	PCE Off-Site	State	07/11/2023	
CAA	IL000197810AAQ	ICIS-Air	Inspection/Evaluation	PCE Off-Site	State	02/17/2022	
RCRA	ILD000716860	RCRAInfo		Compliance Evaluation Inspection	State	07/23/2019	No Violations Or Compliance Issues Were Found

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <<https://www.epa.gov/compliance/compliance-monitoring-programs>> activities or because they are not counted as inspections within EPA's Annual Results <<https://www.epa.gov/enforcement/enforcement-data-and-results>>.

## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000197810AAQ	No	04/13/2024	0	04/12/2024
CWA	ILR005212	No	12/31/2023	0	04/12/2024
RCRA	ILD000716860	No	04/13/2024	0	04/12/2024

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: IL000197810AAQ)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type	Agency	Programs	Pollutants									

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: ILR005212)		01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-04/12/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: ILD000716860)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency											

## Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
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No data records returned

*Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.*

## Formal Enforcement Actions

Last 5 Years

Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	--------------	-----------	----------------	----------	-------------	-----------	--------------------	----------------------	-------------------------	--------------------------	-------------------------------	--------------------------	-----------	------------------

No data records returned

## Environmental Conditions

### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)- listed Aquatic Species?
071200040706	Goose Lake-Des Plaines River	DES PLAINES	No	No	--	Yes

### Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
IL	2022	IL_G-11	Des Plaines River	Impaired - 303(d) Listed	HABITAT ALTERATIONS   HYDROLOGIC ALTERATION   MERCURY   METALS (OTHER THAN MERCURY)   NUTRIENTS   PESTICIDES   POLYCHLORINATED BIPHENYLS (PCBS)	--	Not Supporting	Not Supporting	Fully Supporting	Fully Supporting

### Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2015)	Yes	8-Hour Ozone (1997); 8-Hour Ozone (2008)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997)
Carbon Monoxide	No	--	No	--
Sulfur Dioxide	No	--	Yes	Sulfur Dioxide (2010)

## Pollutants

### Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

Air Pollutant Report TRI Pollution Prevention Report

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
60434LCNTYROUTE	2022	8,500	--	230	--	--	8,500	6,714
60434LCNTYROUTE	2021	11,012	--	190	--	--	11,012	9,227
60434LCNTYROUTE	2020	13,261	--	160	--	--	13,261	5,305

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
60434LCNTYROUTE	2019	13,483	0	160	--	--	13,483	12,543
60434LCNTYROUTE	2018	12,506	0	96	--	0	12,506	11,241
60434LCNTYROUTE	2017	16,078	0	79	--	0	16,078	17,762
60434LCNTYROUTE	2016	15,982	0	78	--	0	15,982	15,141
60434LCNTYROUTE	2015	16,181	0	206	--	0	16,181	26,808
60434LCNTYROUTE	2014	18,901	0	104	--	0	18,901	30,244
60434LCNTYROUTE	2013	17,181	0	120	--	0	17,181	30,098

## Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
1,2,4-Trimethylbenzene	5,877	8,313	4,349	9,939	8,711	14,045	12,665	20,735	21,588	21,146
Aluminum (fume or dust)	7,839	9,960	13,156	13,611	12,873	16,220	15,500	17,424	21,722	20,200
Cumene	579	748	402	949	829	1,356	1,127	1,855	1,992	2,033
Lead	1	1	1	1	1	2	2	2	2	3
Xylene (mixed isomers)	918	1,218	658	1,525	1,332	2,217	1,829	2,972	3,840	3,897

## CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

DMR and TRI Multi-Year Loading Report

NPDES ID	Description
----------	-------------

No data records returned

## e-Manifest Hazardous Waste History (Public)

### Hazardous Waste Shipped in Kilograms by Year (Through 1/13/2024)

Source ID	Waste Description	2021	2022	2023	2024
ILD000716860	Hazardous Waste	41,006	29,599	34,517	--
ILD000716860	Acute Hazardous Waste	0	0	0	--
ILD000716860	Pharmaceutical Hazardous Waste	0	0	0	--

"Pharmaceutical Hazardous Waste" refers to quantities managed under 40 CFR part 266 subpart P and thus excluded from the Hazardous and Acute Hazardous Waste quantities shown above.

## Community

### Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

### EJScreen Indexes Shown

Compare to  US  State

Index Type  Environmental Justice  Supplemental

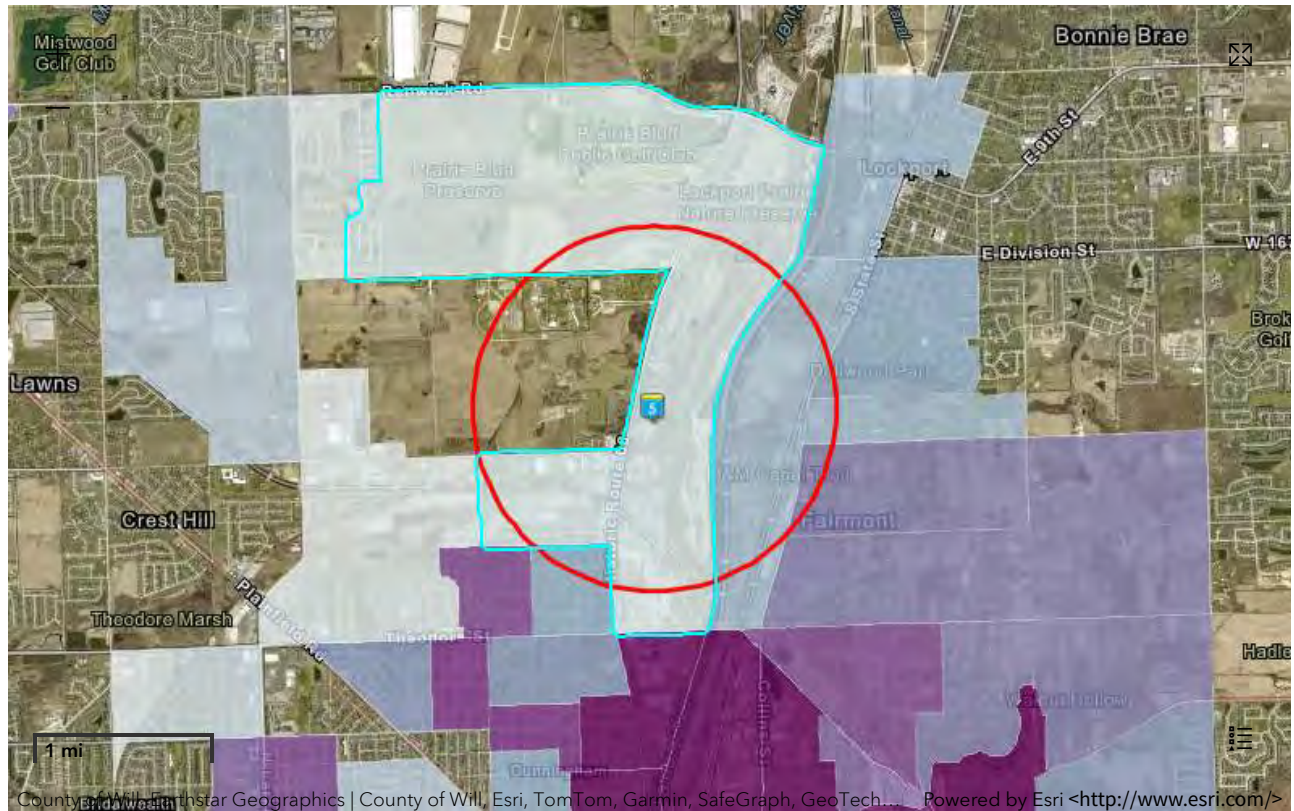
### Related Reports

EJScreen Community Report

Download Data

Census Block Group ID: 171978841032	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
<b>Count of Indexes At or Above 80th Percentile</b>	<b>1</b>	<b>7</b>
Particulate Matter 2.5	79	95
Ozone	73	91
Diesel Particulate Matter	70	89
Air Toxics Cancer Risk	30	47
Air Toxics Respiratory Hazard Index	52	73
Toxic Releases to Air	77	95
Traffic Proximity	44	71
Lead Paint	51	91
Risk Management Plan (RMP) Facility Proximity	75	76
Hazardous Waste Proximity	57	79
Superfund Proximity	60	81
Underground Storage Tanks (UST)	55	82
Wastewater Discharge	81	92

Facility 1-mile Radius  Facility Census Block Group



## Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <<https://epa.gov/help/reports/dfr-data-dictionary#demographic>>.

General Statistics (U.S. Census)	
Total Persons	4,421
Population Density	1,490/sq.mi.
Housing Units in Area	506

General Statistics (ACS (American Community Survey))	
Total Persons	3,003
Percent People of Color	61%
Households in Area	525
Households on Public Assistance	9
Persons With Low Income	357
Percent With Low Income	26%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.570467
Center Longitude	-88.084032
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	52 (9.89%)
\$15,000 - \$25,000	30 (5.7%)
\$25,000 - \$50,000	92 (17.49%)
\$50,000 - \$75,000	90 (17.11%)
Greater than \$75,000	262 (49.81%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	116 (3%)
Minors 17 years and younger	347 (8%)
Adults 18 years and older	4,074 (92%)
Seniors 65 years and older	184 (4%)

Race Breakdown (U.S. Census) - Persons (%)	
White	1,915 (43%)
African-American	2,308 (52%)
Hispanic-Origin	740 (17%)
Asian/Pacific Islander	18 (0%)
American Indian	13 (0%)
Other/Multiracial	168 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	123 (5.12%)
9th through 12th Grade	572 (23.79%)
High School Diploma	720 (29.95%)
Some College/2-year	587 (24.42%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	242 (10.07%)

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

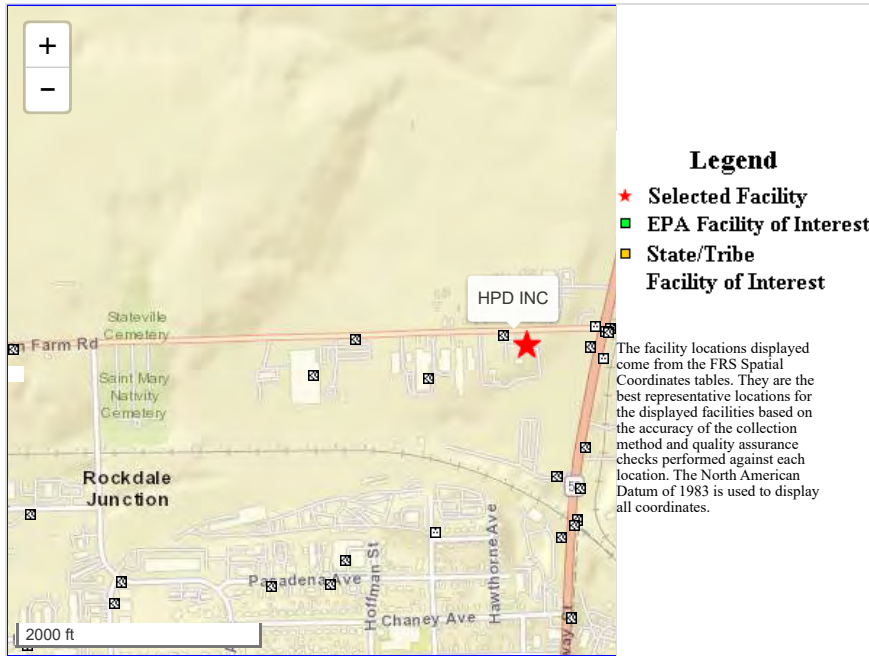
## HPD INC

EPA Registry Id: 110006403025  
 301 CATON FARM RD  
 CREST HILL, IL 60435

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	HPD INC	170000350475	STATE MASTER	ACES		-1970250003 SOLID WASTE PROGRAM -1970250003 HAZARDOUS WASTE PROGRAM
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	HPD INC HPD PILOT PLANT	ILD980613749	UNSPECIFIED UNIVERSE (N)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)		National Industry Classification System Codes (NAICS)	
No SIC Codes returned.		No NAICS Codes returned.	
Facility Codes and Flags		Facility Mailing Addresses	
EPA Region:	05	No Facility Mailing Addresses returned.	
Duns Number:		Contacts	
Congressional District Number:	03	No Contacts returned.	
Legislative District Number:			
HUC Code/Watershed:	07120004 / DES PLAINES		
US Mexico Border Indicator:			
Federal Facility:	NO		
Tribal Land:	NO		
Alternative Names			
Alternative Name	Source of Data		
HPD INC HPD PILOT PLANT	RCRAINFO		
Organizations			
No Organizations returned.			

Query executed on: APR-17-2024



Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

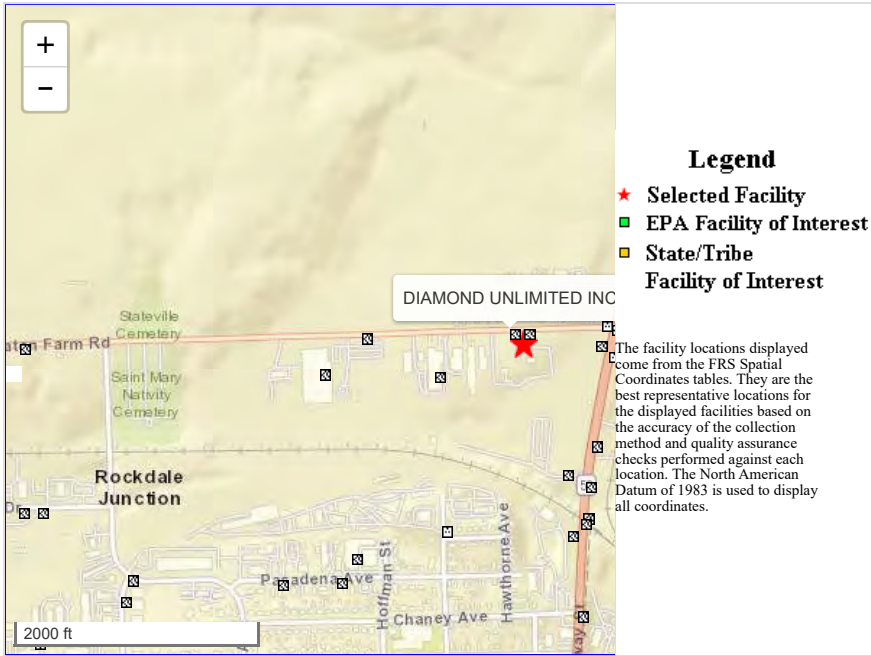
## DIAMOND UNLIMITED INC

EPA Registry Id: 110005831626  
 307 CATON FARM RD  
 CREST HILL, IL 60435

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

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### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
INTEGRATED COMPLIANCE INFORMATION SYSTEM	DIAMOND UNLIMITED INC	16143	FORMAL ENFORCEMENT ACTION	ICIS	07/26/1999	ICIS-05-1993-1487 FORMAL ENFORCEMENT ACTION
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	DIAMOND UNLIMITED INC	ILD053491130	UNSPECIFIED UNIVERSE (N)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

No Organizations returned.

#### National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	BOX 75 RR 3	LOCKPORT	IL	60441	RCRAINFO
REGULATORY CONTACT	BOX 75 RR 3	LOCKPORT	IL	60441	RCRAINFO

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	LARRY KUBINSKI	815-723-9321	RCRAINFO	<a href="#">View</a>
REGULATORY CONTACT	LARRY KUBINSKI	815-723-9321	RCRAINFO	

Query executed on: APR-17-2024

Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

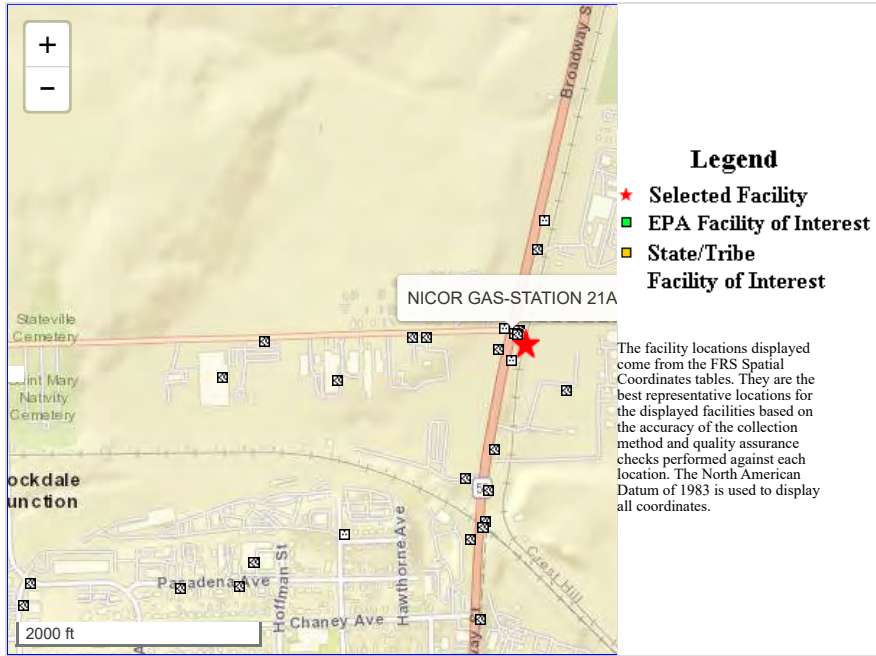
## NICOR GAS-STATION 21A

EPA Registry Id: 110062914636  
 RTE 53 & CATON FARM RD  
 CREST HILL, IL 60403

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	NICOR GAS-STATION 21A	ILR000186593	VSQG (Y)	RCRAINFO		

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	NICOR GAS		RCRAINFO	View
OPERATOR	NICOR GAS		RCRAINFO	View

#### National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
RCRAINFO	22111	ELECTRIC POWER GENERATION	

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
OWNER	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
FACILITY MAILING ADDRESS	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
OPERATOR	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	605639600	RCRAINFO
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	60563-9600	RCRAINFO

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	KEITH BODGER	630-388-2381	RCRAINFO	View

Query executed on: APR-17-2024



Last updated on September 24, 2015

Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

## ARRO LABORATORY INC

EPA Registry Id: 110005897011  
 425 CATON FARM RD  
 CREST HILL, IL 60435

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

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**Legend**

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	ARRO LABORATORY INC	ILR000017962	VSQG (Y)	RCRAINFO		
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	ARRO LABORATORY INC	ILD984835496	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	ROLIH ROBERT J		RCRAINFO	<a href="#">View</a>
OWNER	ROLIH ROBERT J		RCRAINFO	<a href="#">View</a>

#### National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
OWNER	PO BOX 686	JOLIET	IL	60434	RCRAINFO
REGULATORY CONTACT	PO BOX 686	JOLIET	IL	60434	RCRAINFO
FACILITY MAILING ADDRESS	PO BOX 686	JOLIET	IL	60434	RCRAINFO
OWNER	817 SHERWOOD PL	JOLIET	IL	60435	RCRAINFO

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	JOAN ROLIH	815-727-5436	RCRAINFO	<a href="#">View</a>
REGULATORY CONTACT	JOAN ROLIH	815-727-5436	RCRAINFO	
REGULATORY CONTACT	JOAN SERDAR	815-727-5436	RCRAINFO	
REGULATORY CONTACT	JOAN SERDAR	815-727-5436	RCRAINFO	<a href="#">View</a>

Query executed on: APR-17-2024

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

## ELGEE METER CO

EPA Registry Id: 110018210247  
 425 CATON FARM RD  
 CREST HILL, IL 60435

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)

**Legend**

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	ELGEE METER CO	170000338542	STATE MASTER	ACES		-1970255032 HAZARDOUS WASTE PROGRAM
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	ELGEE METER CO	ILR000047084	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

No Organizations returned.

#### National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	PO BOX 595	JOLIET	IL	60435	RCRAINFO
REGULATORY CONTACT	PO BOX 595	JOLIET	IL	60435	RCRAINFO

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	VAL RODRIGUEZ	815-727-1018	RCRAINFO	View
REGULATORY CONTACT	VAL RODRIGUEZ	815-727-1018	RCRAINFO	

Query executed on: APR-17-2024

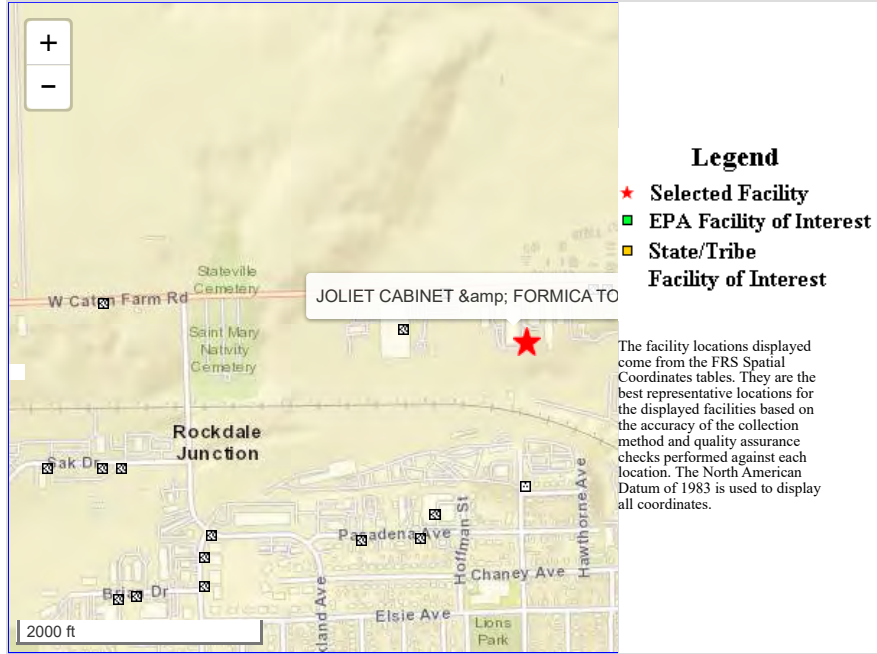
Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

## JOLIET CABINET & FORMICA TOP CO., INC.

EPA Registry Id: 110038922716  
405 WEST CATON FARM ROAD  
CREST HILL, IL 60435



### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)

**Environmental Interests**

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
AIR FACILITY SYSTEM	JOLIET CABINET & FORMICA TOP CO., INC.	171970007	AIR MINOR (PERMANENTLY CLOSED)	AIRS/AFS	05/16/2014	
AIR FACILITY SYSTEM	JOLIET CABINET CO	1719700655	AIR MINOR (OPERATING)	AIRS/AFS	07/22/2014	
ICIS-AIR (AIR)	JOLIET CABINET & FORMICA TOP CO., INC.	IL000197025AAJ	AIR MINOR	ICIS	10/19/2014	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	JOLIET CABINET & FORMICA TOP	ILD984902759	SQG (Y)	RCRAINFO		
BIENNIAL REPORTERS	JOLIET CABINET & FORMICA TOP	ILD984902759	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2009	
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	JOLIET CABINET CO	170001759354	STATE MASTER	ACES		-197050ABB AIR PROGRAM
EMISSION INVENTORY SYSTEM (EIS)	JOLIET CABINET CO	10860211	AIR EMISSIONS CLASSIFICATION UNKNOWN	EIS	08/25/2022	
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	JOLIET CABINET & FORMICA TOP CO INC	170000158362	STATE MASTER	ACES		-197025AAJ AIR PROGRAM -1970505077 HAZARDOUS WASTE PROGRAM -1970505077 SOLID WASTE PROGRAM
ICIS-AIR (AIR)	JOLIET CABINET CO	IL000197050ABB	AIR MINOR	ICIS	11/12/2014	

**Additional EPA Reports:** MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)				National Industry Classification System Codes (NAICS)			
Data Source	SIC Code	Description	Primary	Data Source	NAICS Code	Description	Primary
AIRS/AFS	2434	WOOD KITCHEN CABINETS		AIRS/AFS	337110	WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING.	
AIR	2434	WOOD KITCHEN CABINETS		AIRS/AFS	337110	WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING.	
AIRS/AFS	2434	WOOD KITCHEN CABINETS		AIR	337110	WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING.	
				RCRAINFO	33711	WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING	
				EIS	337110	WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING.	

Facility Codes and Flags	
EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

Alternative Names	
Alternative Name	Source of Data
JOLIET CABINET	FRS

Facility Mailing Addresses					
Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	405 W CANTON FARM RD	LOCKPORT	IL	60441	RCRAINFO
OWNER	405 W CATON FARM RD	LOCKPORT	IL	60441	RCRAINFO
FACILITY MAILING ADDRESS	405 WEST CATON FARM RD.	LOCKPORT	IL	60441	AIRS/AFS
OPERATOR	405 W CATON FARM RD	LOCKPORT	IL	60441	RCRAINFO

Contacts				
Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	RANDY PARKS	815-727-4096	RCRAINFO	

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OPERATOR	JOLIET CABINET & FORMICA TOP		RCRAINFO	View
OWNER	JOLIET CABINET & FORMICA TOP		RCRAINFO	View

Query executed on: APR-17-2024

Last updated on September 24, 2015

Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

## HENDRICKSON BUMPER & TRIM

EPA Registry Id: 110018324516  
501 CATON FARM RD  
CREST HILL, IL 60435

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

Report an Error



**Environmental Interests**

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interest
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	HENDRICKSON STAMPING	ILR006342	ICIS-NPDES NON-MAJOR	ICIS		ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
EMISSION INVENTORY SYSTEM (EIS)	HENDRICKSON BUMPER & TRIM	4098811	AIR EMISSIONS CLASSIFICATION UNKNOWN	EIS	08/25/2022	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	HENDRICKSON STAMPING	ILR006342	STORM WATER INDUSTRIAL	ICIS		ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	HENDRICKSON STAMPING	170000158344	STATE MASTER	ACES		-1970455052 HAZARDOUS WASTE PROGRAM -1970455052 SOLID WASTE PROGRAM -197025AAF AIR PROGRAM
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION INFORMATION SYSTEM	HENDRICKSON BUMPER AND TRIM	342041779	OSHA ESTABLISHMENT	OSHA-OIS	09/12/2018	
AIR FACILITY SYSTEM	HENDRICKSON BUMPER & TRIM	1719700005	AIR MINOR (OPERATING)	AIRS/AFS	09/09/2014	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	HENDRICKSON BUMPER & TRIM	ILD984766873	VSQG (Y)	RCRAINFO		
BIENNIAL REPORTERS	HENDRICKSON BUMPER & TRIM	ILD984766873	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2005	
TOXICS RELEASE INVENTORY SYSTEM	HENDRICKSON BUMPER	60435HNDRC501CA	TRI REPORTER	TRIS	04/05/2022	
ICIS-AIR (AIR)	HENDRICKSON BUMPER & TRIM	IL000197025AAF	AIR MINOR	ICIS	11/12/2014	

**Additional EPA Reports:** MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)				National Industry Classification System Codes (NAICS)			
Data Source	SIC Code	Description	Primary	Data Source	NAICS Code	Description	Primary
AIRS/AFS	3714	MOTOR VEHICLE PARTS AND ACCESSORIES		RCRAINFO	33637	MOTOR VEHICLE METAL STAMPING	
NPDES	3714	MOTOR VEHICLE PARTS AND ACCESSORIES		TRIS	336330	MOTOR VEHICLE STEERING AND SUSPENSION COMPONENTS (EXCEPT SPRING) MANUFACTURING.	
AIR	3714	MOTOR VEHICLE PARTS AND ACCESSORIES		AIR	336370	MOTOR VEHICLE METAL STAMPING.	
				OSHA-OIS	336360	MOTOR VEHICLE SEATING AND INTERIOR TRIM MANUFACTURING.	
				AIRS/AFS	336370	MOTOR VEHICLE METAL STAMPING.	
				EIS	336370	MOTOR VEHICLE METAL STAMPING.	

Facility Codes and Flags	
EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

Alternative Names	
Alternative Name	Source of Data
HENDRICKSON STAMPING	AIRS/AFS

Facility Mailing Addresses				
Affiliation Type	Delivery Point	City Name	State Postal Code	Information System
OWNER	840 S FRONTAGE RD	WOODRIDGE IL	60517	RCRAINFO
REGULATORY CONTACT	1035 W LARAWAY RD	JOLIET IL	60436	RCRAINFO
FACILITY MAILING ADDRESS	501 CATON FARM RD	JOLIET IL	60434	RCRAINFO
FACILITY MAILING ADDRESS	501 CATON FARM RD	CREST HILL IL	60435	AIRS/AFS
MAILING ADDRESS	PO BOX 458	JOLIET IL	60434	TRIS
OPERATOR	501 CATON FARM RD	JOLIET IL	60434	RCRAINFO

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OPERATOR	HENDRICKSON BUMPER & TRIM		RCRAINFO	View
PARENT COMPANY	THE BOLER CO		TRIS	
OWNER	HENDRICKSON INTERNATIONAL		RCRAINFO	View


  

Contacts				
Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
PUBLIC CONTACT	YVONNE MADRID	8152722480	TRIS	
REGULATORY CONTACT	YVONNE MADRID	815-272-2480	RCRAINFO	View

Query executed on: APR-17-2024

**Additional information for CERCLIS or TRI sites:**

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- National Library of Medicine (NLM)  TOXMAP

Last updated on September 24, 2015



# Detailed Facility Report

## Facility Summary

**HENDRICKSON BUMPER & TRIM**

**501 CATON FARM RD, CREST HILL, IL 60435**

**FRS (Facility Registry Service) ID:** 110018324516

**EPA Region:** 05

**Latitude:** 41.56613

**Longitude:** -88.09616

**Locational Data Source:** EIS

**Industries:** Transportation Equipment Manufacturing

**Indian Country:** N

## Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	09/17/2014
<b>Compliance Status</b>	<b>No Violation Identified</b>
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	11/13/2015
<b>Compliance Status</b>	<b>Violation Identified</b>
Qtrs in Noncompliance (of 12)	12
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--



Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	06/23/2016
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

### Regulatory Information

**Clean Air Act (CAA):** Operating Minor (IL000197025AAF)  
**Clean Water Act (CWA):** Non-Major, Permit Expired (ILR006342)  
**Resource Conservation and Recovery Act (RCRA):** Active VSQG, (ILD984766873)  
**Safe Drinking Water Act (SDWA):** No Information

### Other Regulatory Reports

**Air Emissions Inventory (EIS):** 4098811  
**Greenhouse Gas Emissions (eGGRT):** No Information  
**Toxic Releases (TRI):** 60435HNDRC501CA  
**Compliance and Emissions Data Reporting Interface (CEDRI):** No Information

Go To Enforcement/Compliance Details  
 Known Data Problems <<https://epa.gov/resources/echo-data/known-data-problems>>

## Facility/System Characteristics

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110018324516					N	41.56613	-88.09616
ICIS-Air	CAA	IL000197025AAF	Minor Emissions	Operating	CAAFESOP, CAASIP		N	41.565983	-88.096244
EIS	CAA	4098811					N	41.56613	-88.09616
ICIS-NPDES	CWA	ILR006342	Non-Major: General Permit Covered Facility	Expired	Industrial Stormwater	04/30/2014	N	41.566877	-88.097527
TRI	EP313	60435HNDRC501CA	Toxics Release Inventory	Last Reported for 2022			N	41.566162	-88.09622
RCRAInfo	RCRA	ILD984766873	VSQG	Active (H)			N	41.566868	-88.096181

### Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110018324516	HENDRICKSON BUMPER & TRIM	501 CATON FARM RD, CREST HILL, IL 60435	Will County
ICIS-Air	CAA	IL000197025AAF	HENDRICKSON BUMPER & TRIM	501 CATON FARM RD, CREST HILL, IL 60435	Will County
EIS	CAA	4098811	HENDRICKSON BUMPER & TRIM	501 CATON FARM RD, CREST HILL, IL 60435	Will County
ICIS-NPDES	CWA	ILR006342	HENDRICKSON STAMPING	501 CATON FARM ROAD, CREST HILL, IL 60435	Will County
TRI	EP313	60435HNDRC501CA	HENDRICKSON BUMPER	501 CATON FARM RD, LOCKPORT, IL 60441	Will County
RCRAInfo	RCRA	ILD984766873	HENDRICKSON BUMPER & TRIM	501 CATON FARM RD, JOLIET, IL 60434	Will County

### Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	IL000197025AAF	3714	Motor Vehicle Parts And Accessories
ICIS-NPDES	ILR006342	3714	Motor Vehicle Parts And Accessories

### Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
EIS	4098811	336370	Motor Vehicle Metal Stamping
TRI	60435HNDRC501CA	336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing
TRI	60435HNDRC501CA	336370	Motor Vehicle Metal Stamping
TRI	60435HNDRC501CA	336399	All Other Motor Vehicle Parts Manufacturing
ICIS-Air	IL000197025AAF	336370	Motor Vehicle Metal Stamping
RCRAInfo	ILD984766873	33637	Motor Vehicle Metal Stamping

### Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
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No data records returned

## Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
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No data records returned

## Enforcement and Compliance

### RCRA (Hazardous Waste (Resource Conservation and Recovery Act ) Compliance Pipeline (Compliance Monitoring >> Violations >> Enforcement Actions) (10 Years)

This table shows how violations relate to compliance monitoring (CM) activities and enforcement. Currently available for RCRA only. Full CM history available below.

No data records returned

There are no relationships to display in the RCRA Compliance Pipeline table for this facility. Scroll down to view compliance monitoring history.

### Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy

<<https://www.epa.gov/compliance/compliance-monitoring-programs>> activities or because they are not counted as inspections within EPA's Annual Results

<<https://www.epa.gov/enforcement/enforcement-data-and-results>>.

## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000197025AAF	No	04/13/2024	0	04/12/2024
CWA	ILR006342	No	12/31/2023	12	04/12/2024
RCRA	ILD984766873	No	04/13/2024	0	04/12/2024

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: IL000197025AAF)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type	Agency	Programs	Pollutants									

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11
CWA (Source ID: ILR006342)		01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified	Violation Identified
	Quarterly Noncompliance Report History	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance	Reportable Noncompliance
	Permit Schedule Violations											
CWA	Develop Storm Water Control Program	12/01/2011	→	→	→	→	→	→	→	→	→	→
CWA	Develop Storm Water Control Program	12/01/2012	→	→	→	→	→	→	→	→	→	→

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: ILD984766873)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency											

### Informal Enforcement Actions Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
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No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	--------------------	----------------------	-------------------------	--------------------------	-------------------------------	--------------------------	-----------	------------------

No data records returned

## Environmental Conditions

### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
071200040706	Goose Lake-Des Plaines River	UNNAMED POND	No	No	--	Yes

### Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
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No data records returned

### Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2015)	Yes	8-Hour Ozone (2008)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997)
Carbon Monoxide	No	--	No	--
Sulfur Dioxide	Yes	Sulfur Dioxide (2010)	No	--

## Pollutants

### Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

Air Pollutant Report TRI Pollution Prevention Report

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
60435HNDRC501CA	2022	3	--	0	--	--	3	139,050
60435HNDRC501CA	2021	3	--	0	--	--	3	205,850
60435HNDRC501CA	2020	3	--	0	--	--	3	85,400
60435HNDRC501CA	2019	10	--	0	--	--	10	137,353
60435HNDRC501CA	2018	8	--	0	--	--	8	127,010
60435HNDRC501CA	2017	7	--	0	--	--	7	152,020
60435HNDRC501CA	2016	8	--	0	--	--	8	110,005
60435HNDRC501CA	2015	6	--	0	--	--	6	146,382
60435HNDRC501CA	2014	9	--	0	--	--	9	121,361
60435HNDRC501CA	2013	5	--	0	--	--	5	98,139

### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Chromium	58,100	90,500	35,000	53,213	49,800	55,600	43,294	57,629	49,774	42,365
Copper	7,500	7,400	3,100	4,704	4,290	4,990	5,009	6,713	6,007	--
Manganese	41,853	48,603	23,303	41,422	37,857	52,466	29,345	39,057	29,538	26,234
Nickel	31,600	59,350	24,000	38,024	35,071	38,971	32,365	42,989	36,051	29,545

### CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

DMR and TRI Multi-Year Loading Report

NPDES ID	Description
----------	-------------

No data records returned

# Community

## Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

### EJScreen Indexes Shown

Compare to  US  State

Index Type  Environmental Justice  Supplemental

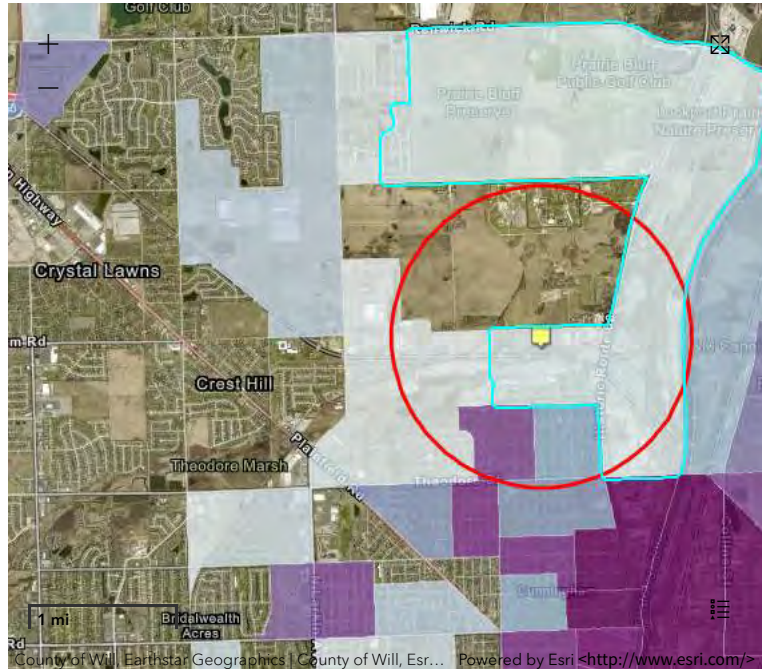
### Related Reports

EJScreen Community Report

Download Data

Census Block Group ID: 171978841032	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
<b>Count of Indexes At or Above 80th Percentile</b>	<b>1</b>	<b>9</b>
Particulate Matter 2.5	79	93
Ozone	73	89
Diesel Particulate Matter	70	88
Air Toxics Cancer Risk	30	45
Air Toxics Respiratory Hazard Index	52	82
Toxic Releases to Air	77	91
Traffic Proximity	44	71
Lead Paint	51	87
Risk Management Plan (RMP) Facility Proximity	75	88
Hazardous Waste Proximity	57	74
Superfund Proximity	60	81
Underground Storage Tanks (UST)	55	91
Wastewater Discharge	81	94

Facility 1-mile Radius  Facility Census Block Group



## Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <<https://epa.gov/help/reports/dfr-data-dictionary#demographic>>.

General Statistics (U.S. Census)	
Total Persons	7,223
Population Density	2,398/sq.mi.
Housing Units in Area	1,639

General Statistics (ACS (American Community Survey))	
Total Persons	7,393
Percent People of Color	55%
Households in Area	2,139
Households on Public Assistance	42
Persons With Low Income	1,530
Percent With Low Income	30%

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	293 (4%)
Minors 17 years and younger	1,011 (14%)
Adults 18 years and older	6,213 (86%)
Seniors 65 years and older	544 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	4,392 (61%)
African-American	2,432 (34%)
Hispanic-Origin	1,199 (17%)
Asian/Pacific Islander	33 (0%)
American Indian	20 (0%)
Other/Multiracial	346 (5%)

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.56613
Center Longitude	-88.09616
Land Area	97%
Water Area	3%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	263 (12.31%)
\$15,000 - \$25,000	183 (8.56%)
\$25,000 - \$50,000	492 (23.02%)
\$50,000 - \$75,000	526 (24.61%)
Greater than \$75,000	673 (31.49%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	329 (6.36%)
9th through 12th Grade	971 (18.76%)
High School Diploma	1,635 (31.58%)
Some College/2-year	1,326 (25.61%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	498 (9.62%)

Related Topics: [Envirofacts](#)

FRS

# FRS Facility Detail Report

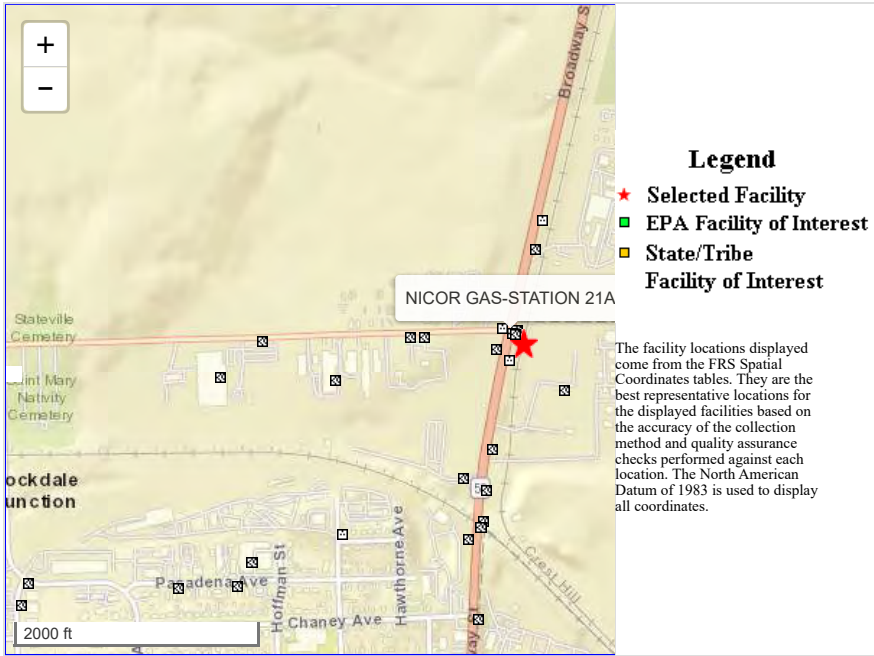
## NICOR GAS-STATION 21A

EPA Registry Id: 110062914636  
 RTE 53 & CATON FARM RD  
 CREST HILL, IL 60403

### Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	NICOR GAS-STATION 21A	ILR000186593	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

No Alternative Names returned.

#### Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	NICOR GAS		RCRAINFO	<a href="#">View</a>
OPERATOR	NICOR GAS		RCRAINFO	<a href="#">View</a>

#### National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
RCRAINFO	22111	ELECTRIC POWER GENERATION	

#### Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
OWNER	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
FACILITY MAILING ADDRESS	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
OPERATOR	1844 FERRY RD	NAPERVILLE	IL	60542	RCRAINFO
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	605639600	RCRAINFO
REGULATORY CONTACT	1844 FERRY RD	NAPERVILLE	IL	60563-9600	RCRAINFO

#### Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGULATORY CONTACT	KEITH BODGER	630-388-2381	RCRAINFO	<a href="#">View</a>

Query executed on: APR-17-2024

Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

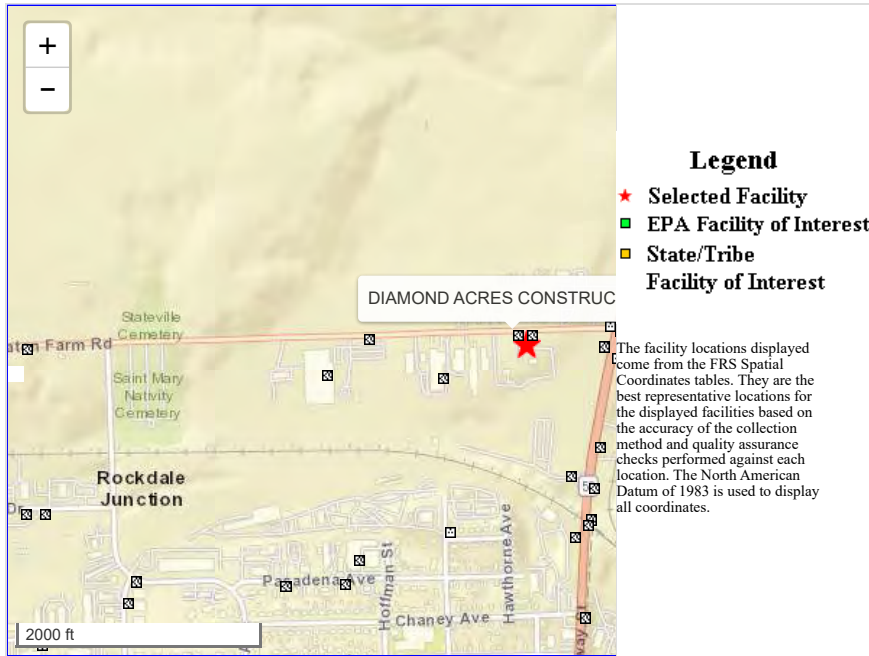
## DIAMOND ACRES CONSTRUCTION

EPA Registry Id: 110013702797  
 307 CATON FARM ROAD  
 LOCKPORT, IL 60441

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



### Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
INTEGRATED COMPLIANCE INFORMATION SYSTEM	DIAMOND ACRES CONSTRUCTION	2655444	ENFORCEMENT/COMPLIANCE ACTIVITY	ICIS	09/12/2002	

Additional EPA Reports: [MyEnvironment](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

#### Standard Industrial Classification Codes (SIC)

Data Source	SIC Code	Description	Primary
ICIS	1541	GENERAL CONTRACTORS-INDUSTRIAL BUILDINGS AND WAREHOUSES	

#### Facility Codes and Flags

EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

#### Alternative Names

Alternative Name	Source of Data
DIAMOND CONSTRUCTION COMPANY	NPDES PERMIT

#### Organizations

No Organizations returned.

#### National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

#### Facility Mailing Addresses

No Facility Mailing Addresses returned.

#### Contacts

No Contacts returned.

Query executed on: APR-17-2024



Related Topics: Envirofacts

FRS

# FRS Facility Detail Report

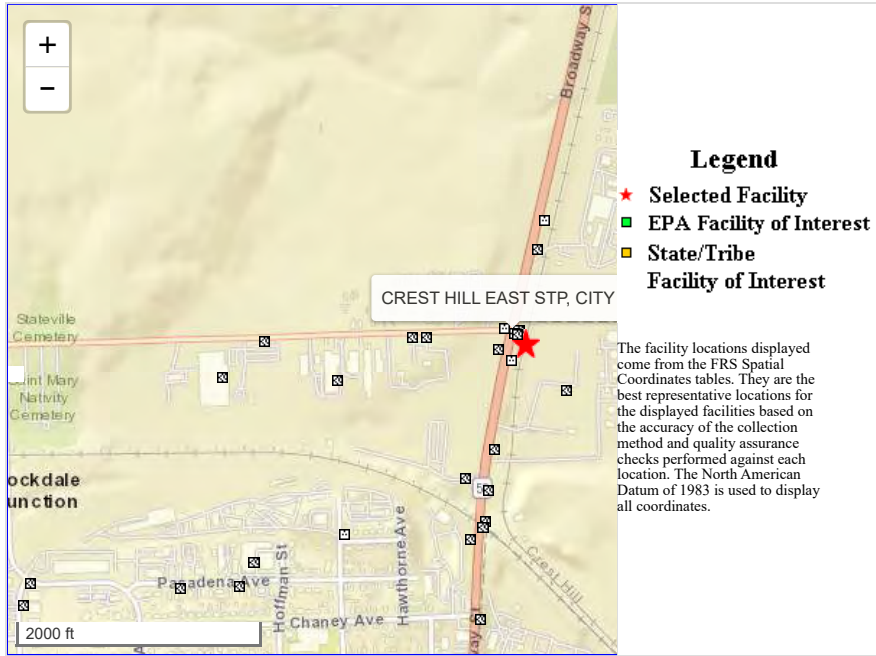
## CREST HILL EAST STP, CITY OF

EPA Registry Id: 110000877757  
BROADWAY & CATON FARM ROAD  
CREST HILL, IL 60435

### Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)





**Environmental Interests**

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	CREST HILL EAST STP, CITY OF	ILL064998	BIOSOLIDS	ICIS		ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	CREST HILL EAST STP, CITY OF	ILL0064998	NPDES PRETREATMENT PROGRAM	ICIS	09/05/2019	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	CREST HILL EAST STP, CITY OF	ILL064998	ICIS-NPDES NON-MAJOR	ICIS		ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	CREST HILL EAST STP, CITY OF	ILL0064998	ICIS-NPDES MAJOR	ICIS	09/05/2019	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	CREST HILL EAST STP, CITY OF	ILL0064998	POTW	ICIS	09/05/2019	ICIS-ENFORCEMENT/COMPLIANCE ACTIVITY
AGENCY COMPLIANCE AND ENFORCEMENT SYSTEMS	CREST HILL WWTF	170001467516	STATE MASTER	ACES		-IL0064998 NPDES PERMIT

**Additional EPA Reports:** [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)			
Data Source	SIC Code	Description	Primary
NPDES	4952	SEWERAGE SYSTEMS	

Facility Codes and Flags	
EPA Region:	05
Duns Number:	
Congressional District Number:	03
Legislative District Number:	
HUC Code/Watershed:	07120004 / DES PLAINES
US Mexico Border Indicator:	
Federal Facility:	NO
Tribal Land:	NO

Alternative Names	
Alternative Name	Source of Data
CREST HILL WWTF	ACES
CREST HILL STW-EAST	CWNS

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
MAILING ADDRESS	CREST HILL EAST STP, CITY OF		NPDES	<a href="#">View</a>

National Industry Classification System Codes (NAICS)				
No NAICS Codes returned.				

Facility Mailing Addresses					
Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
MAILING ADDRESS	1610 PLAINFIELD ROAD	CREST HILL	IL	60403	NPDES

Contacts	
No Contacts returned.	

Query executed on: APR-17-2024

Last updated on September 24, 2015



# Detailed Facility Report

## Facility Summary

**CHICAGO TRUCK COLLISION**

**1021B CATON FARM RD, LOCKPORT, IL  
60441**

**FRS (Facility Registry Service) ID:** 110070558040

**EPA Region:** 05

**Latitude:** 41.566677

**Longitude:** -88.103563

**Locational Data Source:** RCRAINFO

**Industries:** Repair and Maintenance

**Indian Country:** N

## Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
<b>Compliance Status</b>	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

**Clean Air Act (CAA):** No Information

**Clean Water Act (CWA):** No Information

## Other Regulatory Reports

**Air Emissions Inventory (EIS):** No Information

**Greenhouse Gas Emissions (eGGRT):** No Information

**Toxic Releases (TRI):** No Information

**Resource Conservation and Recovery Act (RCRA):** Active VSQG, (ILR000201574)

**Compliance and Emissions Data Reporting Interface (CEDRI):**

**Safe Drinking Water Act (SDWA):** No Information

No Information

Go To Enforcement/Compliance Details

Known Data Problems <<https://epa.gov/resources/echo-data/known-data-problems>>

## Facility/System Characteristics

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070558040					N	41.566677	-88.103563
RCRAInfo	RCRA	ILR000201574	VSQG	Active (H)			N	41.566677	-88.103563

### Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070558040	CHICAGO TRUCK COLLISION	1021B CATON FARM RD, LOCKPORT, IL 60441	DuPage County
RCRAInfo	RCRA	ILR000201574	CHICAGO TRUCK COLLISION	1021B CATON FARM RD, LOCKPORT, IL 60441	DuPage County

### Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

### Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	ILR000201574	811111	General Automotive Repair

### Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

## Enforcement and Compliance

### Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

*Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <<https://www.epa.gov/compliance/compliance-monitoring-programs>> activities or because they are not counted as inspections within EPA's Annual Results <<https://www.epa.gov/enforcement/enforcement-data-and-results>>.*

## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	ILR000201574	No	04/13/2024	0	04/12/2024

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: ILR000201574)		04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

## Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

## Environmental Conditions

### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

## Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	----------------	----------------------	----------------	-----------

No data records returned

## Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2015)	Yes	8-Hour Ozone (1997); 8-Hour Ozone (2008)

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Lead	No	--	No	--
Particulate Matter	No	--	Yes	PM-2.5 (1997)
Carbon Monoxide	No	--	No	--
Sulfur Dioxide	No	--	Yes	Sulfur Dioxide (2010)

## Pollutants

### Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
---------------

No data records returned

### e-Manifest Hazardous Waste History (Public)

#### Hazardous Waste Shipped in Kilograms by Year (Through 1/13/2024)

Source ID	Waste Description	2021	2022	2023	2024
ILR000201574	Hazardous Waste	--	208	--	--
ILR000201574	Acute Hazardous Waste	--	0	--	--
ILR000201574	Pharmaceutical Hazardous Waste	--	0	--	--

“Pharmaceutical Hazardous Waste” refers to quantities managed under 40 CFR part 266 subpart P and thus excluded from the Hazardous and Acute Hazardous Waste quantities shown above.

## Community

### Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

### EJScreen Indexes Shown

Compare to  US  State

Index Type  Environmental Justice  Supplemental

### Related Reports

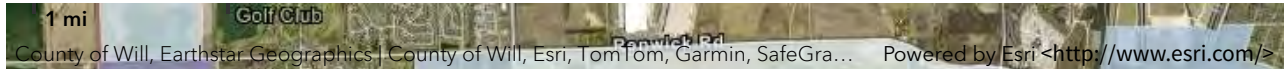
EJScreen Community Report

### Download Data

Census Block Group ID: 171978809032	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
<b>Count of Indexes At or Above 80th Percentile</b>	<b>1</b>	<b>10</b>
Particulate Matter 2.5	80	96
Ozone	74	94
Diesel Particulate Matter	73	94
Air Toxics Cancer Risk	31	48
Air Toxics Respiratory Hazard Index	53	77
Toxic Releases to Air	77	95
Traffic Proximity	45	85
Lead Paint	51	96
Risk Management Plan (RMP) Facility Proximity	73	93
Hazardous Waste Proximity	54	79
Superfund Proximity	64	88
Underground Storage Tanks (UST)	74	96
Wastewater Discharge	79	97

Facility 1-mile Radius  Facility Census Block Group





## Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary <<https://epa.gov/help/reports/dfr-data-dictionary#demographic>>.

General Statistics (U.S. Census)	
Total Persons	7,190
Population Density	2,318/sq.mi.
Housing Units in Area	2,178

General Statistics (ACS (American Community Survey))	
Total Persons	7,753
Percent People of Color	55%
Households in Area	2,328
Households on Public Assistance	56
Persons With Low Income	1,567
Percent With Low Income	30%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	41.566677
Center Longitude	-88.103563
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	250 (10.75%)
\$15,000 - \$25,000	208 (8.94%)
\$25,000 - \$50,000	557 (23.95%)
\$50,000 - \$75,000	600 (25.8%)
Greater than \$75,000	711 (30.57%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	390 (5%)
Minors 17 years and younger	1,194 (17%)
Adults 18 years and older	5,996 (83%)
Seniors 65 years and older	587 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	4,615 (64%)
African-American	2,068 (29%)
Hispanic-Origin	1,232 (17%)
Asian/Pacific Islander	57 (1%)
American Indian	25 (0%)
Other/Multiracial	426 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	350 (6.28%)
9th through 12th Grade	968 (17.37%)
High School Diploma	1,710 (30.68%)
Some College/2-year	1,470 (26.37%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	623 (11.18%)



INCIDENT OVERSIGHT TRANSFER

LEAKING UNDERGROUND STORAGE TANK

FROM: OCS-ERU TO: LPC-LUST

INCIDENT #: 900680  
CITY: Joliet  
COUNTY: Will  
BY (ERU): CWB DATE: 3-14-90  
RECEIVED BY (LUST) Amp DATE: 3-19-90

1. ERU to retain last carbon when sent and follow up if no reply in 5 working days.
2. LUST to return top copy to ERU, when signed as received.
3. LUST to retain remaining carbon in file.

**SCREENED**



City Joliet  
 County Will

PRR IL Dept. of Corrections

9 0 0 6 8 0

- INCIDENT TYPE**
1.  Actual  Potential
2.  On Site  Off Site  Transportation
3.  Air  Storm Sewer  
 Surface Water  Sanitary Sewer  
 PWS  Inside Building  
 Soil/Ground Water  Impervious Surface
4.  Abandoned Material  HWF  CSA  LUST  
 Open Burning Permit  Oil Production  
 Complaint Generated  Agricultural  
 PCB
- Contractor For HWF \_\_\_\_\_

- DISPOSAL**
1.  Verified  
 2.  Incomplete  
 3.  Not Necessary

- PERMITS (#s)**
1. \_\_\_\_\_ 4. \_\_\_\_\_  
 2. \_\_\_\_\_ 5. \_\_\_\_\_  
 3. \_\_\_\_\_ 6. \_\_\_\_\_

**LETTERS**

Type	Sent	Response Required	Response Received
1.	___/___/___	___/___/___	___/___/___
2.	___/___/___	___/___/___	___/___/___
3.	___/___/___	___/___/___	___/___/___
4.	___/___/___	___/___/___	___/___/___

- ENFORCEMENT**
- Enf Referral Notice Sent \_\_\_/\_\_\_/\_\_\_  
 Enf Referral Date \_\_\_/\_\_\_/\_\_\_  
 EDG Action \_\_\_/\_\_\_/\_\_\_  
 Drop Case  
 Proceed with enf  
 Atty. \_\_\_\_\_  
 DCI Referral \_\_\_/\_\_\_/\_\_\_

**IEPA NOTIFICATIONS**

Name Maywood Date 3-14-90  
FAX

**OUTSIDE NOTIFICATIONS**

Agency	Name	Date
<input checked="" type="checkbox"/> IESDA		___/___/___
<input type="checkbox"/> IDPH		___/___/___
<input type="checkbox"/> ISP		___/___/___
<input type="checkbox"/> USEPA		___/___/___
<input type="checkbox"/> SFM		___/___/___
<input type="checkbox"/> M&M		___/___/___
<input type="checkbox"/> DCI		___/___/___
<input type="checkbox"/> NRC		___/___/___
<input type="checkbox"/> IDOC		___/___/___
<input type="checkbox"/> IDOT		___/___/___
<input type="checkbox"/> IDNS		___/___/___
<input type="checkbox"/> USCG		___/___/___
<input type="checkbox"/> IDOL		___/___/___
<input type="checkbox"/> IDOA		___/___/___
<input type="checkbox"/>		___/___/___
<input type="checkbox"/>		___/___/___

**EVIDENCE SAMPLES**

Sample Type (pte or post)	Taken By (Name)	Collected (Date)	To Lab (Date)	Results (Date)
1.				
2.				
3.				
4.				

Photos  
 Videotape # \_\_\_\_\_

**IESDA INCIDENT ID**

Name	RESPONSE Telephone	On Scene
	___/___/___	___/___/___
	___/___/___	___/___/___
	___/___/___	___/___/___
	___/___/___	___/___/___

- EVALUATION**
1. HMAB  
 FOS  D.O.  
 ERU \_\_\_/\_\_\_/\_\_\_

2. CSA  
 Reviewed by \_\_\_\_\_ Date \_\_\_/\_\_\_/\_\_\_  
 IDES No. \_\_\_\_\_ Covered Facility \_\_\_\_\_  
 IDES SIC \_\_\_\_\_ IMD SIC \_\_\_\_\_  
 Chem pub-ISCA \_\_\_\_\_  
 Significant \_\_\_\_\_ Determined \_\_\_/\_\_\_/\_\_\_ By \_\_\_\_\_  
 NOS to RP \_\_\_/\_\_\_/\_\_\_  
 Release Report: Due \_\_\_/\_\_\_/\_\_\_ Rec'd \_\_\_/\_\_\_/\_\_\_  
 IEPA to ESDA Due \_\_\_/\_\_\_/\_\_\_  
 Review by Mngr Env. Prgms \_\_\_/\_\_\_/\_\_\_  
 IEPA to ESDA Sent \_\_\_/\_\_\_/\_\_\_  
 ESDA to RP Due \_\_\_/\_\_\_/\_\_\_ Sent \_\_\_/\_\_\_/\_\_\_
3. Recovery/Loss  
 Recovered Spillage \_\_\_%  
 Unrecovered Loss To  
 Soil/GW  Sanitary Sewer  
 Surface Water  Storm Sewer  
 Air  
 Environmentally sensitive area

Closing Date 3/14/90 by Brutlag  
 No action  
 Clean closure  
 Unrecoverable  
 Referral to LPC/LUST

**FIELD REPORT**

Incident Number 900680

Date: 3/14/90

Time: 1452

Recv'd by: GRK

Notify: ILLINOIS EMERGENCY SERVICES & DISASTER AGENCY  
1-800-782-7860 or 217/782-7860

1) Caller: Jim Harner 2) Call back number: (217) 522-2616

3) Caller represents: Ill. Dept. of Corrections X4350

4) Type of incident:  Fire  Explosion  Leak or spill  
 Gas or vapor cloud  Water involvement

5) Incident location: Street Stateville City Joliet  In  Near

County Will Milepost \_\_\_\_\_ :  R.R.  River  Highway

Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

6) Area involved:  Highway  Waterway  Rail  Fixed facility  Air  Other

7) Material(s) involved: Gasoline

Form:  Gas  Liquid  Semi-Solid  Solid  Pesticide  Radioactive

UN/NA # \_\_\_\_\_ CAS # \_\_\_\_\_

Is this a 302(A) Extremely Hazardous Substance?  Yes  No  Unknown CERCLA?  Yes  No  Unknown

Is this a RCRA Hazardous Waste?  Yes  No  Unknown If Yes, is this a RCRA regulated facility?  Yes  No

8) Container:  Truck  RR Car  Above ground tank  Underground tank  Drum  Pipeline  
 Other: \_\_\_\_\_ Container Size: 1-10,000  
1-5,000

9) Amount released: unk Rate of release: 1-5,000 /minute

10) Cause of release: unk

11) Extent of spill: \_\_\_\_\_  Sq. Ft.  Sq. Yd.

12) Incident:  Occurred Date: 3/13/90 Time: \_\_\_\_\_  
 Discovered Date: 3/13/90 Time: \_\_\_\_\_

13) Local emergency unit(s) contacted:  Fire \_\_\_\_\_ On-scene:  Fire \_\_\_\_\_  
 Sheriff \_\_\_\_\_  Sheriff \_\_\_\_\_  
 Police \_\_\_\_\_  Police \_\_\_\_\_  
 Local ESDA \_\_\_\_\_  Local ESDA \_\_\_\_\_  
 Other \_\_\_\_\_  Other \_\_\_\_\_  
*None*

14) On-scene contact: \_\_\_\_\_ Phone # (\_\_\_\_) \_\_\_\_\_

**ILLINOIS  
DEPARTMENT  
OF  
CORRECTIONS**

1970455190/Wild  
Illinois Dept of Corrections  
KENNETH L. MCGINNIS  
Just/Tech Reports Director

1301 Concordia Court / P. O. Box 19277 / Springfield, IL 62794-9277 / Phone (217) 522-2666

April 2, 1990

Mr. Stephen Colantino  
Lust Program Manager  
Leaking Underground Storage Tank Unit  
Remedial Project Management Section  
Division of Land Pollution Control  
Illinois Environmental Protection Agency  
2200 Churchill Road  
Post Office Box 19276  
Springfield, Illinois 62794-9276

Dear Mr. Colantino:

<u>Institution</u>	<u>Incident No.</u>
Illinois Youth Center - St. Charles	900 678
Sheridan Correctional Center	900 679
Stateville Correctional Center	900 680
Illinois Youth Center - Joliet	900 681
Pontiac Correctional Center	900 682
Vandalia Correctional Center	900 683

This letter is in response to your letter of March 26, 1990 concerning the Illinois Youth Center - St. Charles and your letters of March 23, 1990 for the other five Department of Corrections' institutions listed above. Your letters refer to some Department of Corrections' underground storage tanks that were reported to the Emergency Services and Disaster Agency by me as suspected leaking tanks.

In December 1989 the Department of Corrections through the Capital Development Board retained the firm of Crawford, Murphy, and Tilly in Springfield, Illinois to do an underground storage tank survey at ten of our institutions. In March 1990, when Crawford, Murphy, and Tilly did soil borings of these tanks, they detected traces of some kind of petroleum product (see their enclosed report) and notified the Department of Corrections. In order to comply with the Illinois Environment Protection Agency and the Office of the State Fire Marshal regulations, I reported these suspected leaking tanks to Emergency Services and Disaster Agency within 24 hours of receiving their report.

SCREENED

RECEIVED

APR 09 1990

IEPA/DLPC

There were a total of 11 suspected leaking tanks. However, seven of the 11 tanks have been empty for at least a year and the other four that have product in them have had a tank tightness test done by Crawford, Murphy and Tilly in the last two weeks and proved not to be leaking. When we receive a written report from Crawford, Murphy, and Tilly on the tank tightness tests, we will send you a copy. The following is a summary of these 11 tanks.

<u>Institution</u>	<u>Type of Tank</u>	<u>Fuel Status</u>
IYC-St. Charles	2,000 gal. diesel	Full
Sheridan	500 gal. gasoline	Empty
	1,000 gal. gasoline	Empty
	10,000 gal. diesel	Empty
Stateville	10,000 gal. gasoline	Full
	5,000 gal. gasoline	Empty
	5,000 gal. gasoline	Empty
IYC-Joliet	10,000 gal. diesel	Empty
	10,000 gal. diesel	Empty
Pontiac	1,000 gal. gasoline	Full
Vandalia	4,000 gal. gasoline	Full

The following is the Department of Corrections' response to your letter concerning your requests. Please assume the response to each one of your requests is applicable for all six institutions, unless noted otherwise.

1. The completed pink copy of the contingency plan.

Response: A contingency plan is being submitted as requested for each institution.

2a. Information concerning the removal of as much diesel fuel from the tank(s) as necessary to prevent further release into the environment.

Response: Three tanks at Sheridan, two tanks at Stateville, and two tanks at IYC-Joliet were already empty. The four tanks with product at IYC-St. Charles, Stateville, Pontiac, and Vandalia still have product in them. Tank tightness tests by Crawford, Murphy and Tilly indicate these tanks are not leaking, therefore no product has been removed.

2b. Information concerning visual inspections of any above ground release or any exposed below ground release.

Response: Please refer to enclosed Crawford, Murphy and Tilly report.

- 2c. Information concerning efforts to prevent the released contaminant from migrating further into surrounding soils and groundwater.

Response: Crawford, Murphy, and Tilly has indicated to us that there is no danger of any petroleum product contaminating the groundwater or sanitary sewer system.

- 2d. Information concerning the monitoring of fire and safety hazards, and steps that were taken to reduce those hazards posed by vapors or free product which have entered into subsurface structures such as sewers or basements.

Response: Crawford, Murphy and Tilly has indicated to me that the suspected fuel releases do not pose a fire or safety hazard.

- 2e. Information concerning the safety precautions taken to control hazards posed by the excavation or exposure of contaminated soils.

Response: No excavation of soil has been done at this time.

3. A recovery plan for the removal of free product if applicable.

Response: Not applicable at this time.

4. A summary of inventory losses for the year prior to the discovery of the release.

Response: I will ask the chief engineers of IYC-St. Charles, Stateville, Pontiac, and Vandalia for a summary of the inventory losses for their respective suspected leaking tanks that contained fuel. The other seven tanks have been empty for more than a year.

5. The results of any tank and line integrity testing performed for the year prior to the release.

Response: No tank or line integrity tests were performed in the last year.

6. An outline describing the steps to be taken to determine the scope of the contamination and a timetable for those steps. This outline must at a minimum include a proposed schedule and

Mr. Stephen Colantino

April 2, 1990

Page 4

methodology for soil sampling and analysis. Sampling points must be of sufficient number to locate the boundaries of the plume of contamination both vertically and horizontally. Include a site map indicating sampling points and depths.

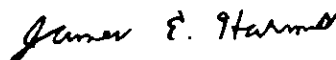
Response: Crawford, Murphy and Tilly should complete the Department of Corrections underground storage tank survey by April 30, 1990. It should include the result of the soil borings, monitoring wells, and tank tightness tests relating to there mentioned eleven tanks at these six sites. We will forward this report to you as soon as we get it. There is a proposed FY91 bond fund appropriation through the Capital Development Board for underground storage tank for the Department of Corrections. It is the intent of the Department of Corrections to use this money when it is released to remove the seven empty tanks and do any necessary cleanup and to upgrade the four tanks with fuel to meet Illinois Environment Protection Agency and Office of State Fire Marshal regulations.

7. A written notice listing contractors whose services have been secured to perform the analysis and cleanup.

Response: As mentioned Crawford, Murphy and Tilly was hired to do this underground storage tank survey. If cleanup is necessary, it will be done when the tanks are removed or upgraded.

If you have any questions or comments, please call me. Your cooperation in this matter is appreciated.

Sincerely,



James E. Harms  
Chief Engineer  
Capital Programs Unit

JEH:shm

cc: Glen Hodgson  
Gary Kitchen  
Allan Oertel



CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 2750 WEST WASHINGTON STREET  
 SPRINGFIELD, ILLINOIS 62702  
 (217) 787-8050



March 12, 1990

COPY

Mr. Gary Kitchen  
 Capital Development Board  
 3rd Floor, Stratton Building  
 401 South Spring Street  
 Springfield, Illinois 62706

Dear Mr. Kitchen:

RE: 8941-03 -- CDB Project #120-000-650  
 Survey Underground Fuel Tanks  
 Department of Corrections

This letter is to appraise you of the progress made to date on the above-referenced project. Crawford, Murphy & Tilly (CMT) personnel accompanied by a drilling crew from SKS Associates visited six of the subject sites from February 13 to March 1, 1990 to conduct borings, obtain soil samples and install monitoring wells.

Borings were advanced with a model CME-55 drilling rig using a three inch diameter by five feet long continuous sampler operated inside 4-1/4 inch diameter hollow-stem augers. Samples were collected of each lithology encountered and then described in the field for gross physical characteristics. After collection and description, the samples were screened in the field with an HNU model PI-101 photoionization detector (PID) equipped with a 10.2 electron volt (eV) ultraviolet light source. The screening process was performed by inserting the PID probe into the sample jar and withdrawing air and/or vapors accumulated in the headspace above the sample. The energy of the UV light source is high enough to ionize constituents of petroleum based fuels (such as benzene, toluene and xylene) while not affecting atmospheric gases (such as oxygen, nitrogen and carbon dioxide). The sample from each boring which displayed the highest PID reading was selected for further laboratory analysis. In the case where no significant ionizable vapors were detected, samples from the level nearest the water table or which displayed hydrocarbon staining were selected for analysis.

The following is a summary of the activities conducted and observations made at each of the sites visited in this phase of the investigation.

Illinois Youth Center - St. Charles. Three borings were advanced at this site with two completed as monitoring wells. Adjacent to the two 2000 gallon gasoline underground storage tanks (UST's) currently in use, samples from borings ISC-1 and ISC-3 did not contain any visibly stained soils or released hydrocarbons. Very slightly elevated PID readings were detected on samples from ISC-1. Boring ISC-2 was installed adjacent to the 2000 gallon diesel UST Mr.

OK currently in service. Soil containing hydrocarbons and elevated PID readings were encountered at a depth of approximately 10 to 14 feet. Analytical results from the selected samples from all borings at the site indicated benzene, ethyl benzene, toluene and xylene (BETX) to be below detection limits.

Sheridan. Drilling was conducted at this site on February 20 and 21, 1990. Two borings were advanced, with one completed as a monitoring well, adjacent to the general stores. Two additional borings were advanced adjacent to the C-7 boiler house. Adjacent to the two abandoned gasoline tanks by the general stores, borings SHE-1 and SHE-2 both contained soils with strong hydrocarbon odors and elevated PID readings. No hydrocarbon odors or staining was observed in borings SHE-3 or SHE-4 located near the C-7 boiler house. Samples from the lower half of boring SHE-4 showed slightly elevated PID readings.

Analytical results from borings SHE-2, SHE-3 and SHE-4 indicated BETX below detection limits. The sample from SHE-1 had a toluene value of 440.0 micrograms per liter (equivalent to parts per billion, ppb). Benzene, ethyl benzene and xylene were all below detection limits in the sample from this boring.

Stateville. Three borings were advanced at this site with two completed as monitoring wells. Borings STA-1 and STA-3 were drilled adjacent to the two UST's located east of the outside platform (building CO-244). Soils encountered in these borings had strong hydrocarbon odors and elevated PID readings throughout their entire length. Boring STA-1 was completed as a monitoring well and during its development a visible sheen was observed on purged water. Boring STA-3, completed as a monitoring well, also contained soils with strong odors and elevated PID readings. Sheen was also observed on water purged from this well.

Analytical results of the samples from STA-1 did not contain BETX levels above detection limits. Benzene was not detected in the samples from STA-2 or STA-3. However, ethyl benzene, toluene and xylene were detected in these two borings. The sample from STA-2 contained values of 2120 ppb, 3290 ppb and 290 ppb for these constituents, respectively. The samples from STA-3 contained corresponding values of 1170 ppb, 1420 ppb and 130 ppb.

OK Illinois Youth Center - Joliet. The content of the two tanks investigated at this site was not known so a sample was collected from the west boiler house tank on February 5, 1990. No access was available to the east boiler house tank because the vault, observation and fill ports had been removed. Analysis indicated that the material contained in the west boiler house tank was No. 2 heating oil. No parameters or constituents which would classify this material as hazardous were detected in this sample.

Drilling was conducted on February 26 and 27, 1990. Four borings were originally planned for this site but because of drilling difficulties, two additional locations were also chosen. At the west boiler house UST, no evidence of hydrocarbons was observed in borings IJO-1 and IJO-3. Boring IJO-2 encountered auger refusal at approximately 11 feet on what is probably a concrete



Mr. Gary Kitchen  
March 12, 1990  
Page 3

cradle poured around the UST as indicated by drawings for the site. At the end of boring IJO-2, samples had a hydrocarbon odor and distinct product sheen. At the east boiler house, boring IJO-4 and IJO-5 encountered soils with slight hydrocarbon odors and elevated PID readings. Boring IJO-6 met auger refusal at a depth of six feet and was terminated with no samples collected. Analyses did not indicate BETX above detection levels in any of the samples collected at this facility.

Pontiac. One boring was installed and completed as a monitoring well on February 28, 1990. Soils encountered in the boring at a depth of approximately seven feet had distinct product odor and elevated PID readings. Water produced from the well during development also had a hydrocarbon odor and a product sheen. Analytical results from the soil sample collected at this location did not indicate BETX results in excess of detection limits.

Vandalia. Two borings, with one to be completed as a monitoring well, were proposed for this site. However, due to low overhead utilities only one boring was advanced and completed as a monitoring well during the site visit on March 1, 1990. Samples collected from boring VAN-1 contained hydrocarbon odor, staining and elevated PID values. Water from the well developed in this boring had distinct hydrocarbon odors with a visible sheen. In addition, the water was observed to effervesce when removed from the well. Benzene was not present in the analysis of the soil sample from this boring. Ethyl benzene, toluene and xylene were detected at levels of 12.24 parts per million (PPM), 29.00 ppm and 89.52 ppm, respectively.

The former chief engineer, Mr. Foster Siebert, was present during a portion of our time at this site. He was able to provide the location of the tank installed in 1945 and verify that it was filled with sand in 1964. He indicated that it was abandoned because it was suspected of leaking. In addition, he indicated the remaining UST at this site scheduled for removal was abandoned in 1975 because it too had been suspected of leaking.

Logan, Hanna City and Dixon. Due to the relatively small size and location of the tanks at these two sites, the truck mounted drilling rig was not used. Borings will be made and soil samples obtained with portable drilling equipment during the next phase of this investigation.

Regulations of the Office of the State Fire Marshall (OSFM) at Title 41, Illinois Administrative Code (IAC) Section 170.560 requires that owner/operators of UST systems must report to the Emergency Services and Disaster Agency within 24 hours to report suspected releases. Based on our initial investigations at the above-mentioned sites, product vapors, sheen or chemical constituents have been detected adjacent to the UST's at the following locations:

I.Y.C. - St. Charles - \* 2,000 gallon diesel tank

*As per site visit  
on 3/1/90  
see notes  
for details*


Sheridan -	500 gallon abandoned gasoline tank (General Stores)
	1,000 gallon abandoned gasoline tank (General Stores)
	10,000 gallon abandoned diesel tank (C-7)
Stateville -	* 10,000 gallon gasoline tank (Firehouse)
	5,000 gallon abandoned gasoline tank
	5,000 gallon abandoned gasoline tank
I.Y.C. - Joliet -	10,000 gallon abandoned diesel tank (West Boiler House)
	10,000 gallon abandoned diesel tank (East Boiler House)
Pontiac -	* 1,000 gallon gasoline tank (M.S.U.)
Vandalia -	* 4,000 gallon gasoline tank (Building 914)

For the above list, an asterisk indicates those UST's that were originally designated to remain and be upgraded to new tank standards. It is proposed that these four UST systems be tightness tested to help determine if the presence of the released product is due to a leak or some other source such as a system overfill. Even if a system is identified as leaking, relatively simple repairs such as tightening of fittings or unions may be all that is necessary. Alternatively, if the leak is found to be in the tank itself, it may not be cost effective to attempt to repair the tank.

Our next phase of field work will involve use of portable sampling equipment to further characterize the extent of released hydrocarbons at the subject sites. Thank you very much for the opportunity to be of service on this project. If you have any questions regarding this work performed or proposed, please do not hesitate to contact us.

Very truly yours,

CRAWFORD, MURPHY & TILLY, INC.



Allen O. Oertel, C.P.G.  
Hydrogeologist

mm

cc: James Harms - Department of Corrections

**45-DAY REPORT  
IEMA LUST INCIDENT  
NO. 980963**

**SOUTH SALLYPORT  
550-GALLON GASOLINE  
UNDERGROUND  
STORAGE TANKS**

**STATEVILLE  
CORRECTIONAL  
CENTER**

**JOLIET, ILLINOIS  
RECEIVED**

**JUN 12 1998**

**IEPA/BOL**

**PREPARED FOR  
CAPITAL  
DEVELOPMENT BOARD**

**PATRICK  
ENGINEERING INC.  
PROJECT NO. 7020.00-59**

**JUNE 1998**

**PATRICK  
ENGINEERING INC.**

Transportation  
Infrastructure  
Environmental  
Planning  
Architecture  
Design/Build  
Surveying

**SCREENED  
M M**

**45-DAY REPORT  
LUST INCIDENT NO. 980963**

**STATEVILLE CORRECTIONAL CENTER  
ROUTE 53  
JOLIET, ILLINOIS**

The following responses are organized to correspond to the 45-Day Report guidance format provided in the Illinois EPA form IL 532 2277, LPC 503, revised December 1996. This report discusses the LUST Incident reported for the two 550-gallon gasoline underground storage tanks (USTs) removed from the south sallyport area of the Stateville Correctional Center (hereinafter referred to as the "Site") in Joliet, Illinois.

**SECTION C: EARLY ACTION**

Several USTs were removed from the Site between April 27 and 29, 1998. The following table summarizes the tanks removed, their contents, and the status of the tank removal. The remainder of this report addresses tanks from excavation zone T2, Incident No. 980963.

**UNDERGROUND STORAGE TANKS REMOVED FROM SITE**

**APRIL 1998**

<b>EXCAVATION LD.</b>	<b>TANK VOLUME</b>	<b>CONTENTS</b>	<b>LOCATION</b>	<b>STATUS</b>
T2	550-Gallon	Gasoline	South Sallyport	Incident No. 980963
T2	550-Gallon	Gasoline	South Sallyport	Incident No. 980963
T3	250-Gallon	Diesel	Inside Prison Walls	No Release Noted
T4	550-Gallon	Fuel Oil	Pump House	No Release Noted
T5	650-Gallon	Fuel Oil	Captain's Office	No Release Noted

1. *What was the volume of backfill material removed?*

Based on tank and excavation dimensions, approximately 26 cubic yards of backfill material was removed from the excavation zone on April 27, 28 and 29, 1998.

2. *What was the volume of native material removed?*

The excavation zone was extended by 4 feet in each direction in an attempt to remove the impacted soils and achieve clean closure samples. The final excavation zone measured 15.5 feet by 27 feet by 10 feet deep. Based on excavation dimensions, a total of approximately 124 cubic yards of native soil was removed from the excavation zone.

3. *Was groundwater encountered at the Site?*

Groundwater was not observed in the excavation zone.

Questions 4 through 6 do not apply since groundwater was not observed in the excavation zone.

#### SECTION D: SITE CHARACTERIZATION

1. *Data on the nature and estimated quantity of the release.*

Two 550-gallon gasoline USTs were removed from the Stateville Correctional Center grounds on April 27 and 28, 1998. The USTs had holes and showed obvious signs of corrosion and pitting. Stained backfill observed in the excavation zone was excavated and disposed at a licensed special waste landfill (Community Landfill in Morris, Illinois). An early action consisting of excavation and disposal of 4 feet of native soil around the tank excavation zone was subsequently performed. Soil was still visibly contaminated, so excavation was halted and confirmation samples were collected from the sidewalls and excavation zone bottom. The extent of impacted soil was not determined.

2. *Data from available sources or site investigations concerning the following factors:*

- Surrounding Populations. Joliet, IL 90,649 residents  
Crest Hill, IL 13,180 residents

- Water Quality. Drinking water in Joliet and Crest Hill is supplied by municipal water systems in each city. The Site drinking water is supplied by wells on-site. These wells are over 1,500 feet deep and are not expected to be impacted by the LUST.
  
- Use and Locations of Nearby Wells. Water well use information from the Illinois State Water Survey was obtained from Environment Data Resources. The potable wells within 2,500 feet are located on Figure 3 and summarized in Table 2. The well summary report is included in Appendix B. Well locations have not been surveyed or field verified. Based on this information, there are six wells at the Site used for water supply. None of these wells is finished in the overburden soils and all are between 1,500 and 2,000 feet deep. These wells are not at risk as a result of this LUST due to their significant depth.
  
- Subsurface Soil Conditions. Available published data indicate that the soils within the project area consist of glacial tills associated with the Rockdale Moraine of the Yorkville Member of the Wedron Formation. The Yorkville Member is described as mostly gray to dark gray clayey till, locally silty clayey till, contains abundant small pebbles, local lenses of silt, and, less commonly, lenses of sand and gravel. Silurian dolomite bedrock is generally encountered less than 30 feet below ground surface. No bedrock was encountered at the site to a depth of 10 feet, the bottom of the tank excavation. The depth to static groundwater at the Site is not known.
  
- Climatological Conditions. The Midwestern Climate Center in Champaign, Illinois (internet site: <http://mcc.sws.uiuc.edu/Summary/Illinois.html>) listed the following data for the Aurora area for the years 1961 through 1990:
  - Average daily temperature was 58.9°F.
  - Average annual precipitation is 36.88 inches.
  - Wind direction typically from the south or west.

- Surrounding Land Use. Land use on surrounding properties consists of farm fields and the police headquarters located northeast of the LUST location. The general land use for the Site area can be seen on Figure 5.

3. *A discussion of what was done to measure for the presence of a release where contamination was most likely to be present at the UST site.*

Confirmation samples collected from the sidewalls and bottom of the UST excavation zone were chemically analyzed to evaluate the soil quality in that area. Table 1, attached, provides a summary of the confirmation sample results for the T2 tank area.

The analytical results were compared to the June 5, 1997 35 Illinois Administrative Code 742 *Tiered Approach to Corrective Action Objectives (TACO)*, Soil Remediation Objectives for the Residential Scenario to determine if the soil was impacted. Though the USTs were not in a location accessible to area residents, the *TACO* Tier 1 Residential Scenario Objectives were used because the Site is zoned residential according to the City of Crest Hill. The chemical analytical result package from the laboratory is found in Appendix D. In addition, the following have been included to present the data of the excavation confirmation sampling:

- Table 1: Excavation Confirmation Sample Results: T2
- Figure 2: Confirmation Sample Location Map

Several of the confirmation samples from the T2 excavation zone exceeded the Tier 1 Objectives for one or more of the compounds analyzed. Each of the samples except for T2-5 exceeded the benzene Objective of 0.03 mg/kg, with results ranging between 0.062 to 3.59 mg/kg. In addition, sample T2-1 exceeded the Objectives for ethylbenzene and xylenes, and sample T2-4 exceeded the Objective for toluene. In general, the east wall of the excavation zone was the least impacted area. The extent of impacted soil near the T2 excavation zone was not determined.

4. *Results of free product investigations.*

No free product was encountered.

5. *A discussion of the action taken to prevent any further release of the regulated substance into the environment.*

The USTs were removed from the Site, and approximately 140 cubic yards of impacted soil material was removed.

6. *A discussion of the action taken to mitigate fire and safety hazards.*

No basements are located within approximately 100 feet of the LUST area. No known fire or safety hazards exist in the vicinity of the LUST.

7. *Any other information collected while performing initial abatement measures.*

Petroleum-impacted backfill material and soil excavated from the 550-gallon USTs' excavation zone was hauled to a special waste landfill for disposal. Manifests received by the contractor by the time of report submittal are provided in Appendix C. The excavation zone has been backfilled with CA-7 grade stone.

## SECTION E - SUPPORTING DOCUMENTATION

1. *Provide the following site maps.*

- Figure 1 – Site Layout Map
- Figure 2 – Confirmation Sample Location Map

2. *Provide an area map showing the site in relation to surrounding properties.*

- Figure 3 – Potable Well Location Map
- Figure 4 – Site Location Map
- Figure 5 – Surrounding Land Use Map



3. *Provide a cross section showing the USTs and the excavation.*

No borings have been completed at the Site that would allow for development of an accurate geologic cross section. The T2 excavation was completed to a total depth of 10 feet, and the soils encountered were primarily topsoil, silt, and clay. See Figure 6 for a Generalized Geologic Cross Section.

4. *Provide the analytical/screening results.*

See Appendix D for chemical analytical results.

5. *Furnish UST information for the USTs removed.*

See table in Section C summarizing the size, contents, and status of the USTs removed from the Site during April 1998.

6. *Provide copies of any Office of the State Fire Marshal permits or notifications.*

See Appendix A for the OSFM Tank Removal Permit and Tank Disposal Certification.

7. *Provide a narrative of tank removal and cleaning operations; describe how wastes generated during the tank removal were managed, treated, and disposed.*

April 27, 1998: Prior to removal, the remaining UST contents were pumped and disposed of as non-hazardous waste. See Appendix C for copies of the solid and liquid waste manifests. [The liquid waste manifested volume of 1,800 gallons included product from other USTs being removed from the Site.] The contractor then uncovered two (2) 550-gallon gasoline tanks (the excavation zone referred to as T2 in Section C) located near the abandoned south sallyport. The fill pipe was removed and the tanks were rendered inert using liquid nitrogen. An inspector from the OSFM gave his approval for the tanks to be removed. The USTs were removed from the excavation zone. Petroleum odors and soil staining were evident in the excavation zone and in the backfill materials, so the inspector from the OSFM indicated that an incident would be reported for this location. The IEMA Incident Number assigned to the case is 980963.

The tanks appeared to be in fair condition; however, the north tank exhibited numerous holes at both ends. The USTs were cleaned and hauled off-site for disposal. A 55-gallon drum was used to collect the sludge from cleaning. The initial excavation zone was approximately 19 feet long, 7.5 feet wide, and 6 feet deep.

April 29, 1998: The T2 excavation zone was further excavated 4 feet on all sides in an attempt to remove the impacted soil. It was apparent that impacted soil was still present, so excavation was halted. The impacted soil was hauled to the special waste landfill. A total of eight confirmation samples were collected from the excavation zone sidewalls and floor and were submitted for laboratory analysis. The excavation zone was then fenced to restrict access pending subsequent backfill activities. The excavation zone was later backfilled with CA-7 stone.

8. *Photographs.*

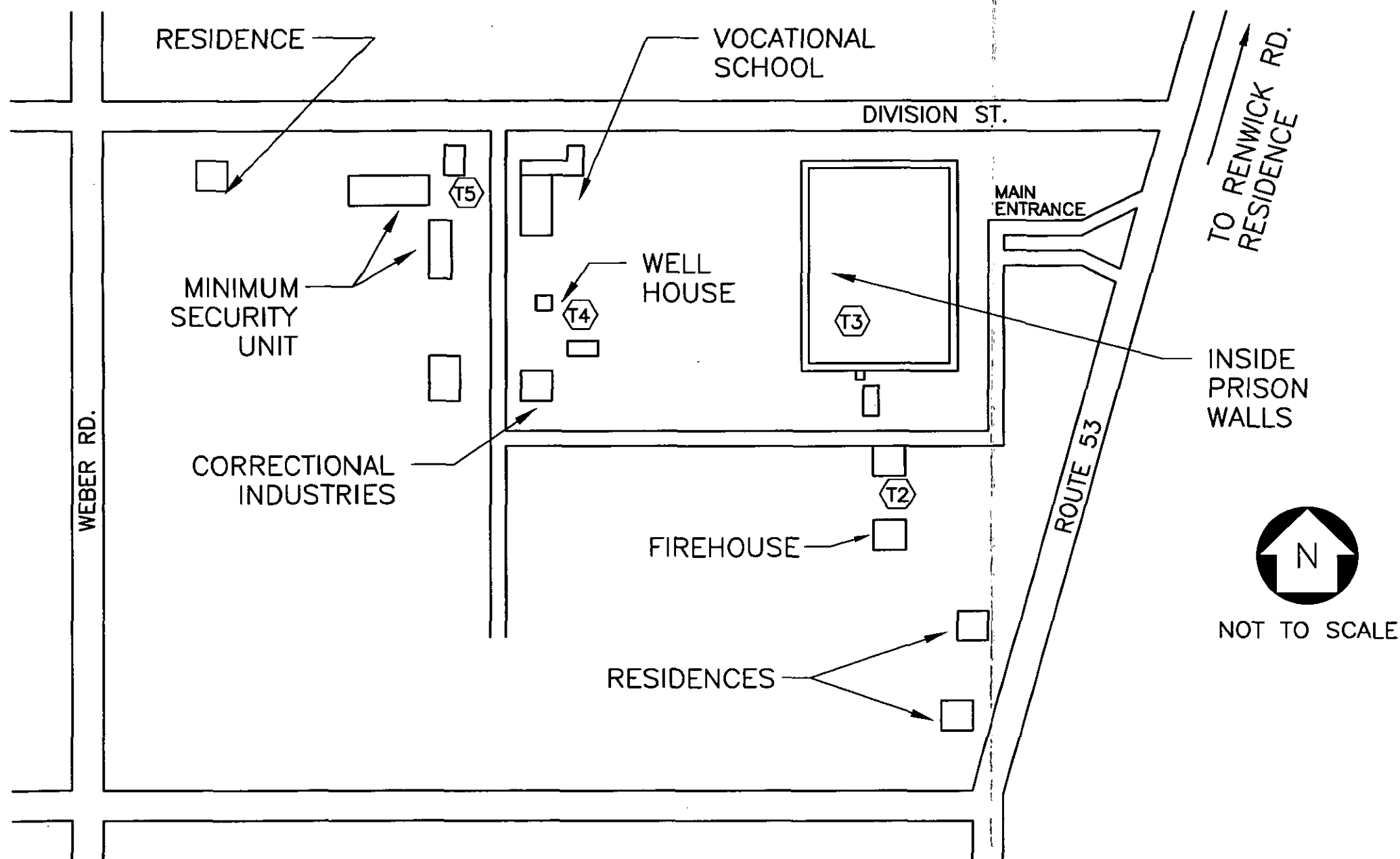
Photographs documenting significant events are included in Appendix E.

9. *Manifests for soil and groundwater transported off-site.*

Manifests for the soil disposal received by the contractor by the time of report submittal are included in Appendix C. The manifests for the disposal of the remaining tank contents are also included in Appendix C [please note that the manifest volumes represent the contents of several Site tanks that were pumped that week].

## REFERENCES

- Berg, R.C. et al. *Potential for Contamination of Shallow Aquifers from Land Burial of Municipal Wastes*. Illinois State Geological Survey, 1984.
- Berg, R.C. and J.P. Kempton. *Stack Unit Mapping of Geologic Materials in Illinois to a Depth of 15 Meters*. Plate 2, Illinois State Geological Survey, 1987.
- Soil Survey of Will County, Illinois*. United States Department of Agriculture, Soil Conservation Service, 1982.



**UNDERGROUND STORAGE TANKS REMOVED FROM SITE  
APRIL 1998**

EXCAVATION I.D.	TANK VOLUME	CONTENTS	LOCATION	STATUS
T2 *	550-Gallon	Gasoline	South Sallyport	Incident No. 980963
T2 *	550-Gallon	Gasoline	South Sallyport	Incident No. 980963
T3	250-Gallon	Diesel	Inside Prison Walls	No Release Noted
T4	550-Gallon	Fuel Oil	Pump House	No Release Noted
T5	650-Gallon	Fuel Oil	Captain's Office	No Release Noted



**STATE OF ILLINOIS  
CAPITAL DEVELOPMENT BOARD**

**FIGURE 1**

STATEVILLE CORRECTIONAL CENTER  
LUST INCIDENT NO. 980963

DATE: MAY, 1998

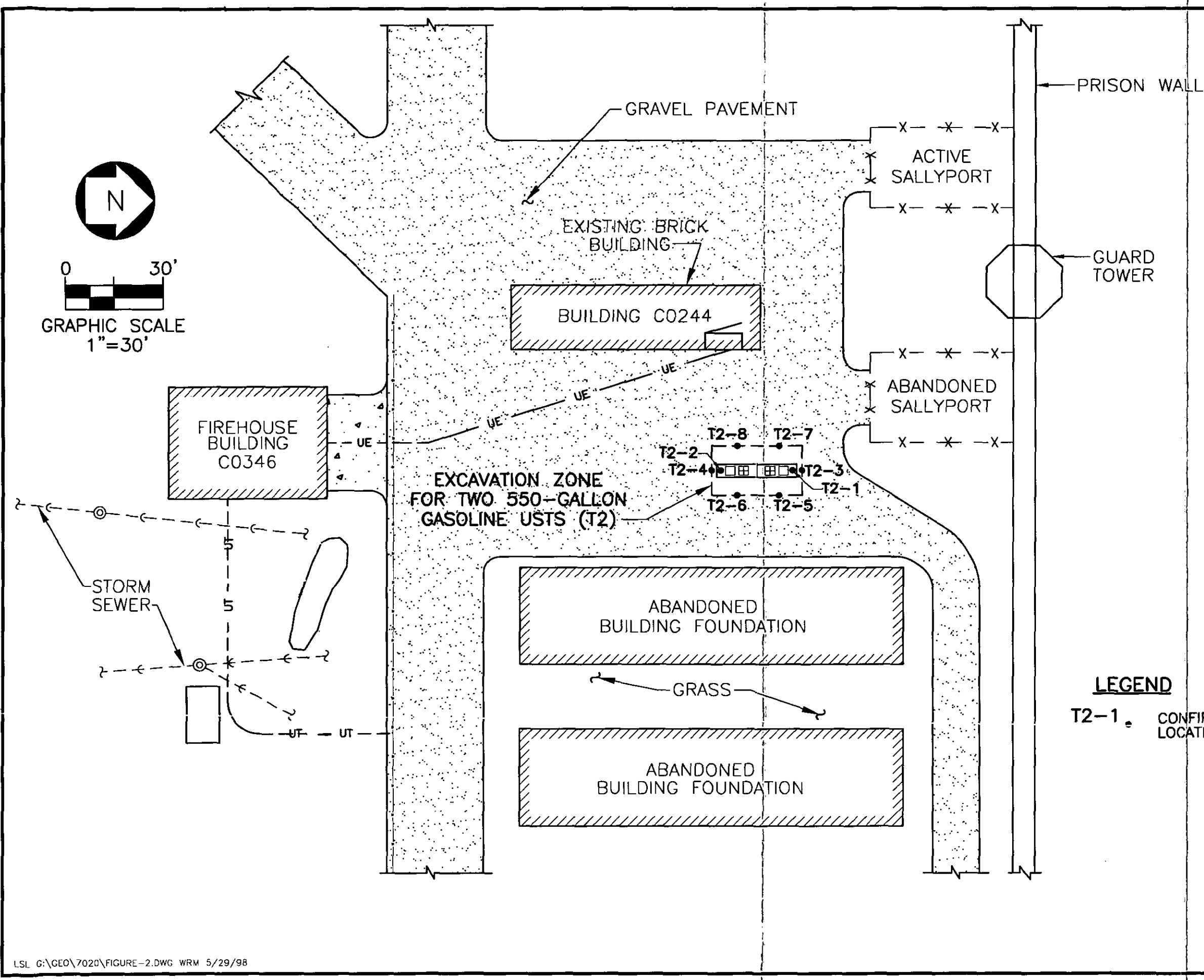
PROJ. NO.: 7020-59

APP. BY: CMS

SITE LAYOUT MAP

LSL G:/GEO/7020/FIGURE-1.DWG WRM 5/29/98

**PATRICK  
ENGINEERING INC.**  
LISLE, ILLINOIS



STATE OF ILLINOIS  
CAPITAL DEVELOPMENT BOARD

FIGURE 2

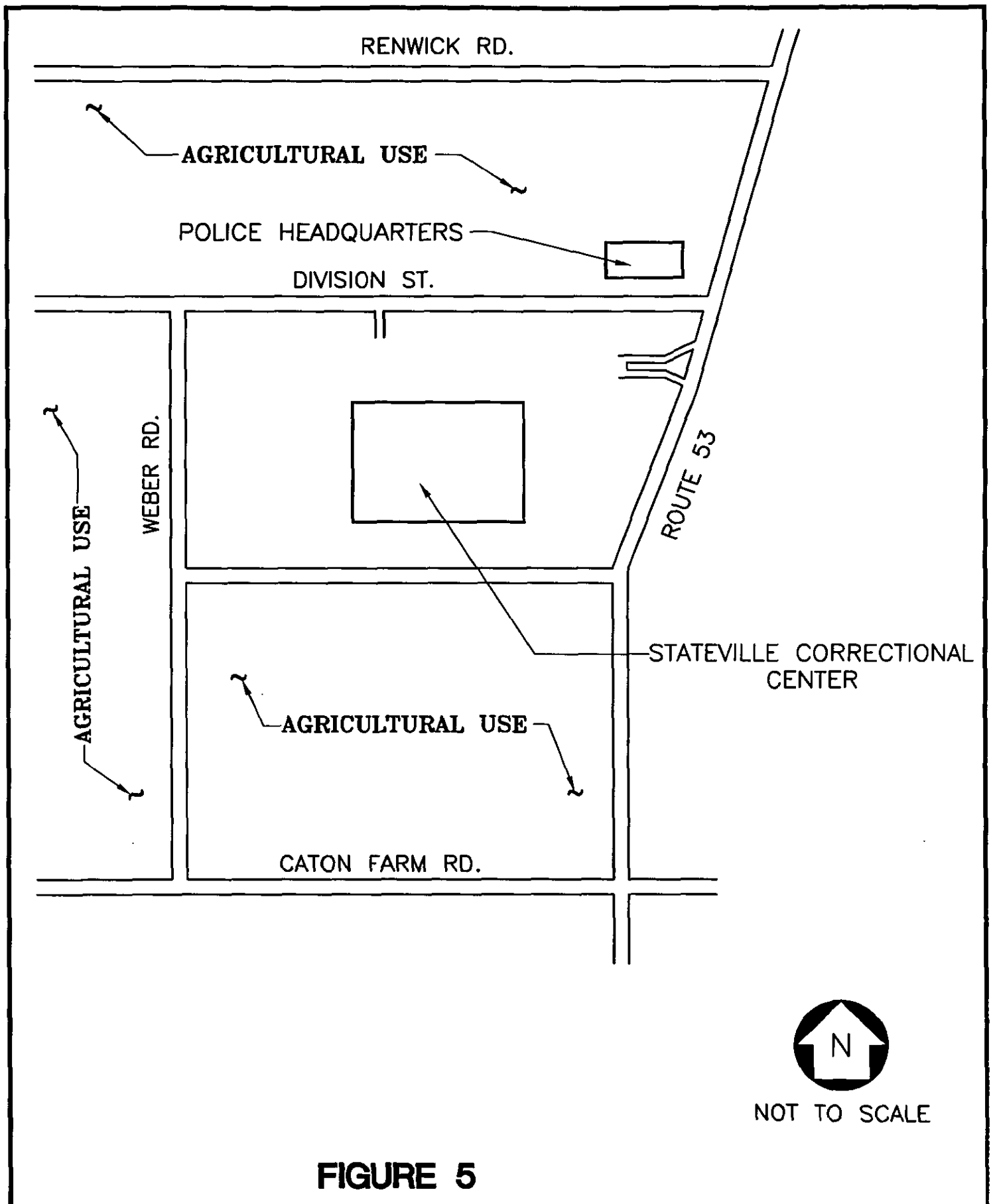
**LEGEND**  
T2-1 • CONFIRMATION SAMPLE LOCATION-T2 EXCAVATION

**PATRICK**  
ENGINEERING INC.  
LISLE, ILLINOIS


STATEVILLE CORRECTIONAL CENTER  
LUST INCIDENT NO. 980963

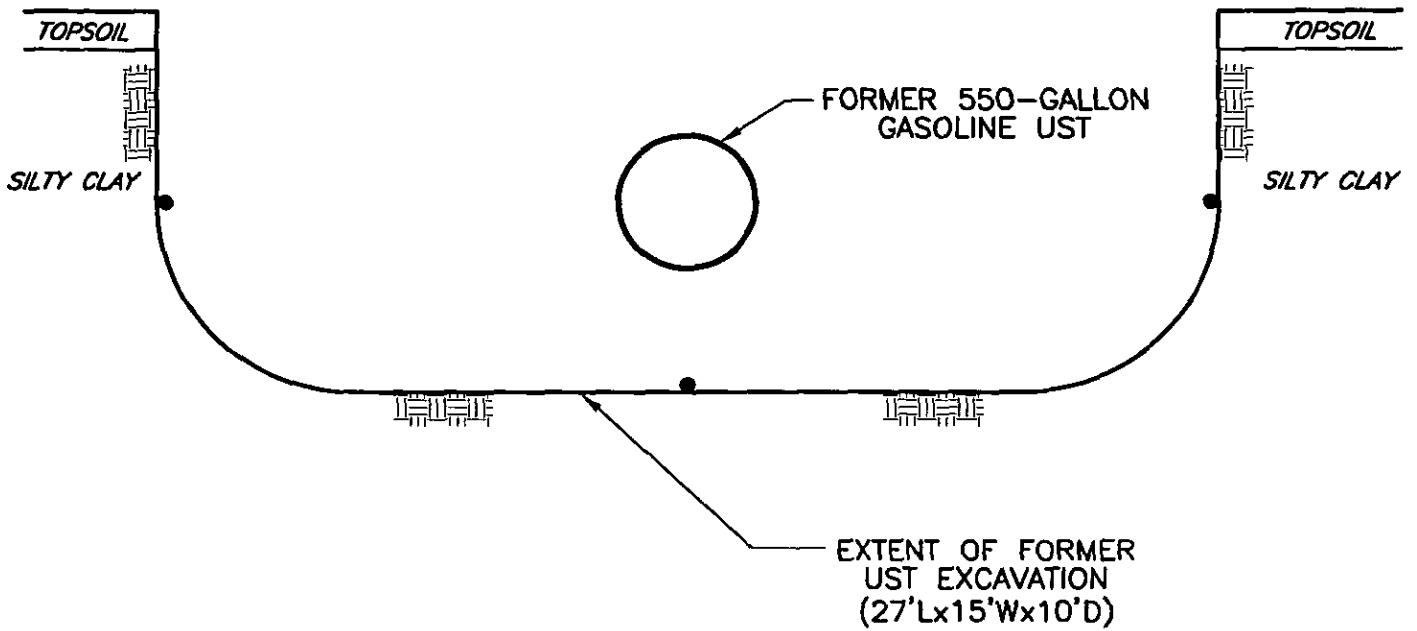
CONFIRMATION SAMPLE LOCATION MAP

DATE: MAY, 1998  
PROJ. NO.: 7020-59  
APP. BY: CMS



**FIGURE 5**

DATE: MAY, 1998	STATEVILLE CORRECTIONAL CENTER LUST INCIDENT NO. 980963	
PROJ. NO.: 7020-59	SURROUNDING LAND USE MAP	
APP. BY: CMS		

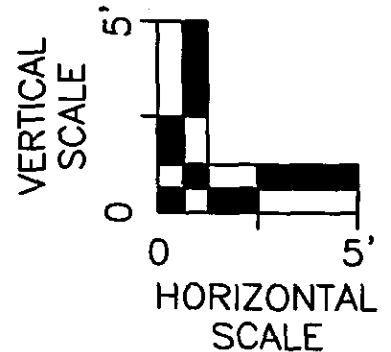


**LEGEND**

- EXCAVATION CONFIRMATION SAMPLE LOCATION

**NOTE:**

NO BORINGS WERE PERFORMED BY PATRICK ENGINEERING INC. AT THE SITE FOR THIS LUST INCIDENT.



**FIGURE 6**

DATE: MAY, 1998	STATEVILLE CORRECTIONAL CENTER LUST INCIDENT NO. 980963	<b>PATRICK</b> <b>ENGINEERING INC.</b> LISLE, ILLINOIS
PROJ. NO.: 7020-59		
APP. BY: CMS	GENERALIZED GEOLOGIC CROSS SECTION	

**TABLES**

Table 1 – Excavation Confirmation Sample Results: T2

Table 2 – Illinois Water Well Report Summary

**TABLE 1**  
**EXCAVATION CONFIRMATION SAMPLE RESULTS: T2**  
**STATEVILLE CORRECTIONAL CENTER -- JOLIET, ILLINOIS**  
**LUST INCIDENT NO. 980963**

Sample	Soil Remediation Objectives (mg/kg)	T2-1	T2-2	T2-3	T2-4	T2-5	T2-6	T2-7	T2-8
Sample Description		550-gal Gasoline	550-gal Gasoline	550-gal Gasoline	550-gal Gasoline	550-gal Gasoline	550-gal Gasoline	550-gal Gasoline	550-gal Gasoline
Sample Location		North Bottom	South Bottom	North Wall	South Wall	Northeast Wall	Southeast Wall	Northwest Wall	Southwest Wall
Sample Depth (feet)		10	10	6	6	6	6	6	6
<b>VOCs (mg/kg)</b>									
Benzene	0.03 <sup>EW</sup>	2.74	1.211	0.122	2.39	0.029	0.062	0.389	3.589
Toluene	12 <sup>EW</sup>	1.156	0.068	0.016	29.165	0.003	0.004	0.01	0.027
Ethylbenzene	13 <sup>EW</sup>	58.294	0.833	<0.002	11.458	<0.002	<0.002	0.089	0.706
Xylenes (Total)	150 <sup>EW</sup>	202.597	0.324	0.114	101.898	0.028	0.057	0.282	0.766
<b>Metals (mg/kg)</b>									
Lead ( <sup>208</sup> Pb), Total	400 <sup>ing</sup>	13.4	11.3	8.05	23.5	13.8	13	9.49	7.89

**Notes:**

- Laboratory analyses were performed by Prairie Analytical Systems, Inc., Springfield, Illinois, in accordance with SW-846 Method Number 8020 (BTEX).
- Soil Remediation Objectives are from the IEPA BOL *Tiered Approach to Corrective Action Objectives (TACO)* Guidance Document, App B, Table A, June 5, 1997. The value listed is the lowest of the three potential **Residential** exposure routes as indicated: ingestion (ing), inhalation (inh), or migration to Class I groundwater (gw).
- T2 represents two (2) 550-gallon gasoline USTs removed near the south sallyport.



**TABLE 2**  
**ILLINOIS WATER WELL REPORT SUMMARY**  
**STATEVILLE CORRECTIONAL CENTER -- JOLIET, ILLINOIS**  
**LUST INCIDENT NO. 980963**

Possible Well Owner <sup>1</sup>	Well Number <sup>2</sup> [Grouped by Site]	Location vs. UST <sup>4</sup>	Year Constructed	Total Depth	Depth to Water	Status
Stateville Correctional Center	A1 A2 A3	South 103 Feet	1913	1,599	40.0	Unused
Stateville Correctional Center	B4 B5 B6	North 392 Feet	1926	1,527	312.8	Institutional use
Stateville Correctional Center	C7 C8 C9 C10	South 612 Feet	1921	1,553	55.0	Unused
Stateville Correctional Center	D11 D12	South 904 Feet	N/A	2,007	70.0	Institutional use
Stateville Correctional Center	13	South-southeast 1091 Feet	1920	N/A	N/A	Active
Stateville Correctional Center	14	Southwest 1116 Feet	1941	N/A	N/A	N/A

Notes: <sup>1</sup> State well logs often do not list well owners. Wells were listed as potentially owned by Stateville Correctional Center based on radius map and/or well log data provided by EDR.

<sup>2</sup> Based on the descriptions of each well, it is likely that each site represents the same well.

<sup>3</sup> N/A = Not Available.

<sup>4</sup> Refer to Figure 3 for a map of well locations. The full EDR Illinois Water Well Report Summary is found in Appendix B.



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Petroleum and Chemical Safety

1035 Stevenson Drive

Springfield, Illinois 62703-4259

(217)785-1020 or (217)785-5878

RECEIVED

FEB 28 1998

FOR OFFICE USE ONLY

Facility # 2006756

Permit # 0756-95, rem

DIV. OF PETROLEUM & CHEMICAL SAFETY

APPLICATION for Permit for REMOVAL of Underground Storage Tanks. (Please type or print clearly)

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: (Must be mailing address)

1 Department of Corrections Stateville

Name P. O. Box 112 Il Rt. 53

Street Address Joliet IL 60434

City State Zip

Contact Person Bill Katthoefter 815-727-7014

Phone

(2) FACILITY - Facility ID # 2-006756

(Name and address where tanks are located:)

Il Department of Corrections Stateville

Name P. O. Box 112 Il Rt. 53

Street Address Joliet IL 60434 Will

City State Zip County

Contact Person Bill Katthoefter 815-727-7014

(3) TANK(S): Fill in the appropriate blanks for the tank(s) to be removed. Attach additional sheet(s) if more space is needed.

Table with 8 columns: # of Tanks, Capacity in gallons, Product to be stored, Date tank last used, # of Tanks, Capacity in gallons, Product to be stored, Date tank last used. Rows include 2 500 gal tanks (gasoline), 1 250 gal tank (diesel), and 2 4,000 gal tanks (heating oil).

(4) CONTAMINATED SITE (complete this section for sites where a release has been reported). Reminder: Releases or suspected releases must be reported to IEMA at (800)782-7860 within 24 hours:

IEMA Incident # N/A

(5) CONTRACTOR: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that all information submitted is true, accurate and complete.

Metro Environmental Contractors, Inc.

Company Name

1111 W. Dundee Road

Address

City Wheeling IL 60090

City State Zip

Telephone # (847) 465-4000 Fax # (847) 465-1864

Telephone # 102

Contractor License #

Expiration Date 2-7-98

Name of Authorized Representative Larry Cherner

Title or Position President

Signature

Date 2/19/98

FOR OFFICE USE ONLY

After receiving an approved permit, the Contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, by telephone at the Springfield office at (217)785-1020 or (217)785-5878 between 8:30 a.m. and 12:00 p.m., at which time a mutually agreed upon date and time for the UST activity shall be scheduled. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

Permission to remove underground storage tank(s) is hereby granted. Such removal shall not commence until 2-26-98. A seventy-two hour (3 working day) notice to this office is required to confirm final date of removal for our inspector to be on site.

Approval Date 3-11-98

Approved G.W. Dale Stanke

Permit Expires 9-11-98



# ENVIRONMENTAL CONTRACTORS, INC.

1111 West Dundee Road Wheeling, Illinois 60090-3936  
(708) 465-4000 FAX 465-1864

On, April 22, 1998, Barge Trucking was contracted by **METRO**  
ENVIRONMENTAL CONTRACTORS, INC. for the transportation and/or disposal of 550,250,4000 (Qty)  
underground storage tanks (s) from Stateville Prison (job location). The tank (s) were  
taken to Jemont Scrap and have been rendered unusable for storage purposes, and have been  
properly disposed of as per current E.P.A. and state regulations.

Barge Trucking

(Contractor)

*[Handwritten Signature]*  
(Authorized Signature)

Manager 6-11-98  
(Title) (Date)

PLEASE TYPE

(Form designed for use on sites (12 pitch) typewriter.)

EPA Form 8700-23 (Rev. 6-89)

Form Approved, OMB No. 2060-0090

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.	2. Page 1 of		Information in the shaded areas is not required by Federal law, but is required by State law.	
3. Generator's Name and Mailing Address Stateville Prison 16300 S. Broadway Joliet, IL 60434				Location If Different		A. Illinois Manifest Document Number IL 70455021		IF APPLICABLE
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* (815) 727-3607				6. US EPA ID Number		B. Illinois Generator ID		1570455021
5. Transporter 1 Company Name Salce		8. US EPA ID Number		C. Illinois Transporter's ID		D. Transporter's Phone		255811
7. Transporter 2 Company Name		8. US EPA ID Number		E. Illinois Transporter's ID		F. Transporter's Phone		
9. Designated Facility Name and Site Address Community Landfill 1501 Ashley Rd. Morris, IL 60450				10. US EPA ID Number		G. Illinois Facility ID		81592-0001
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type		13. Total Quantity		14. Unit WVol
a. soil cont. w / gasoline & diesel				D O 1. DT.		30		Y
b.								
c.								
d.								
J. Additional Description for Materials Listed Above						K. Handling Codes for Wastes Listed Above in Item #11		
98-064								
15. Special Handling Instructions and Additional Information								
load 1: 15 load 2: 15 load 3: load 4:								
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, and disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.								
Printed/Typed Name Louis R. ...				Signature Louis R. ...				Date Month Day Year 9 15 98
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name John ...				Signature John ...				Date Month Day Year
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Date Month Day Year
19. Discrepancy Indication Space								
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.								Date
Printed/Typed Name				Signature				Date Month Day Year

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$21,000 per day of violation. Falsification of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5: GENERATOR MAIL TO IEPA (RCRA AND PCB WASTES)

PLEASE TYPE

(Form designed for use on site (12 pilot) typewriter.)

EPA Form 6750-82 (Rev. 8-88)

Form Approved OMB No. 2050-0090

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded area is not required by Federal law, but is required by Illinois law.
3. Generator's Name and Mailing Address <b>Stateville Prison 16300 S. Broadway</b>		Location if Different		A. Recipient's State	FEES PAID / APPLICABLE
4. <b>EMERGENCY SPILL ASSISTANCE NUMBERS (815) 727-3607</b>		6. US EPA ID Number		B. Recipient's Generator's ID	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
5. Transporter 1 Company Name <b>Salco</b>		8. US EPA ID Number		C. Recipient's Transporter's ID	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
7. Transporter 2 Company Name		10. US EPA ID Number		D. Recipient's Transporter's ID	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
9. Designated Facility Name and Site Address <b>Community Landfill 1501 Ashley Rd. Morris, IL 60450</b>		10. US EPA ID Number		E. Recipient's Facility's ID	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit (kg/Vol)	
a. <b>soil cont. w / gasoline &amp; diesel</b>		1	30	kg	
b.					
c.					
d.					
J. Additional Description for Materials Listed Above <b>98-064</b>		K. Hazardous Waste Code (4-Digit) as per 40 CFR 261.11			
15. Special Handling Instructions and Additional Information <b>load 1: 15 load 2: 15 load 3: load 4:</b>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, and disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Louis P. Miller</b>		Signature <i>Louis P. Miller</i>		Date <b>04 26 98</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>DAVID A. LINDSEY</b>		Signature <i>David A. Lindsey</i>		Date <b>04 26 98</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name		Signature		Date	

This Agency is authorized to require, pursuant to Illinois Revised Statutes, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Falsification of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5: GENERATOR MAIL TO JEPA (RCRA AND PCB WASTES)

PLEASE TYPE

(Form designed for use on 8 1/2 pitch typewriter.)

Form Approved OMB No. 2050-0030

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by Illinois law.	
3. Generator's Name and Mailing Address Stateville Prison 16300 S. Broadway Joliet, IL 60434			Location if Different		A. Illinois State Number IL 04550201 FEE PAID IF APPLICABLE	
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* (815) 727-3607			6. US EPA ID Number		B. Illinois Generator ID	
5. Transporter 1 Company Name Salco			8. US EPA ID Number		C. Illinois Transporter ID	
7. Transporter 2 Company Name			10. US EPA ID Number		D. ( ) Illinois Transporter's Phone	
9. Designated Facility Name and Site Address Community Landfill 1501 Ashley Rd. Morris, IL 60450					E. ( ) Illinois Facility ID	
					F. ( ) Illinois Facility Phone	
					G. ( ) Illinois Facility Name	
					H. ( ) Illinois Facility Address	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers No.	Type	13. Total Quantity	14. Unit WVol
a. soil cont. w / gasoline & diesel			0	0	30	y
b.						
c.						
d.						
J. Additional Description for Materials Listed Above 98-064						
15. Special Handling Instructions and Additional Information load 1: 15 load 2: 15 load 3: load 4:						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, and disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Louis E. Miller			Signature Louis E. Miller		Date 8/12/98	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Eugene Novak			Signature Eugene Novak		Date 8/12/98	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name			Signature		Date	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name			Signature		Date	

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Falsification of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5: GENERATOR MAIL TO IEPA (RCRA AND PCB WASTES)

FOR SHIPMENT OF AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on site (12-point) printer.) State Form LPC 82 8/81 ILS32-0810 EPA Form 8700-23 (Rev. 8-88) Form Approved, OMS No. 2050-0029

**UNIFORM WASTE MANIFEST**

1. Generator's US EPA ID No. **ILD037042553**

2. Page 1 of 1

3. Generator's Name and Mailing Address: **STATEVILLE PRISON, 18300 SOUTH BROADWAY, JOILET, IL.**

4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS

5. Transporter 1 Company Name: **RS USED OIL SERVICES, INC.**

6. US EPA ID Number: **ILD001184715**

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: **ESI, 1125 BROOKSIDE AVENUE, INDIANAPOLIS, IN. 46202**

10. US EPA ID Number

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

A. Illinois Manifest Document Number: **IL 7686462** FEE PAID IF APPLICABLE

B. Illinois Generator's ID: **197045502**

C. Illinois Transporter's ID: **49**

D. Illinois Transporter's Phone: **708 834-9300**

E. Illinois Transporter's ID

F. Transporter's Phone

G. Illinois Facility's ID: **916097002**

H. Facility's Phone: **317 857-5410**

GENERATOR	CONTAINER No.	TYPE	TOTAL QUANTITY	UNIT Wt/Vol	WASTE No.	EPA HW Number
						Authorization Number
a.	00	TT	3.75	G	XX	XX
b.						XX
c.						XX
d.						XX

J. Additional Description for Materials Listed Above: **TICKETS**

K. Handling Codes for Wastes Listed Above in Item 14: **7686462**

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: **BOB CRICK** Signature: *[Signature]* Date: **04/21/1998**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: **EARNEST E. VERMATE** Signature: *[Signature]* Date: **04/21/1998**

19. Discrepancy Indication Space

Printed/Typed Name: **DAVE LEGGOTT** Signature: *[Signature]* Date: **05/05/98**

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: **T. WILMS** Signature: *[Signature]* Date: **5/5/98**

The Agency is authorized to impose penalties to Illinois Revised Statutes, Chapter 111 1/2, Section 1004 and 1001, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Penalties of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 1. TSD MAIL TO GENERATOR

P.O. BOX 18276

SPRINGFIELD, ILLINOIS 62704-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE

(Form designed for use on file (12-pitch) typewriter.)

State Form LPC 62 8/81

IL532-0810

EPA Form 8700-22 (Rev. 6-88)

Form Approved, OMB No. 2060-0020

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IL0037042553

2. Page 1 of 1 Information in the shaded areas is required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: STATEVILLE PRISON, 18300 S. BROADWAY, JOILET, IL. Location if Different:

A. Illinois Manifest Document Number: IL 7686476 FEE PAID IF APPLICABLE

4. 24 HOUR EMERGENCY AND BILL ASSISTANCE NUMBERS:

B. Illinois Generator's ID: 18704550

5. Transporter 1 Company Name: RS USED OIL SERVICES, INC. 6. US EPA ID Number: IL0001184715

C. Illinois Transporter's ID: 798 634-8300

7. Transporter 2 Company Name: 8. US EPA ID Number:

D. ( ) Transporter's Phone

9. Designated Facility Name and Site Address: ESI, 1125 BROOKSIDE AVENUE, INDIANAPOLIS, IN. 46202 10. US EPA ID Number:

E. Illinois Transporter's ID

G. Illinois Facility's ID: 919097002

H. Facility's Phone: 317 867-5410

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number):

12. Containers No. Type 13. Total Quantity 14. Unit Wt/Vol

a. NOT DOT REGULATED NON HAZ LIQUID OIL & H2O

00 TT 118.00 G EPA HW Number XX/1/11 Authorization Number

b.

EPA HW Number XX/ Authorization Number

c.

EPA HW Number XX/ Authorization Number

d.

EPA HW Number XX/ Authorization Number

J. Additional Description for Materials Listed Above: TICKETS# 7686476

K. Handling Codes for Wastes Listed Above in Item #14

15. Special Handling Instructions and Additional Information:

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Louis R. Miller Signature: Louis R. Miller Date: Month Day Year 04 27 98

17. Transporter 1 Acknowledgement of Receipt of Materials: Printed/Typed Name: EARNEST E VERANTI Signature: Earnest E Veranti Date: Month Day Year 04 27 98

18. Transporter 2 Acknowledgement of Receipt of Materials: Printed/Typed Name: Dave Leppert Signature: Dave Leppert Date: Month Day Year 5 9 98

19. Discrepancy Indication Space: B97125-42

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name: J. Will Signature: J. Will Date: Month Day Year 5 5 98

This Agency is authorized to receive, pursuant to Illinois Revised Statute, 1989, Chapter 111 (42, Section 1001 and 1002), that all information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner of equipment not to exceed \$25,000 per day of violation. Failure to provide per day of violation and imprisonment up to 3 years. This form has been approved by the Waste Management Center.

COPY 1. TSO MAIL TO GENERATOR



**ORIGINAL**

**SITE CLASSIFICATION COMPLETION REPORT**

**LPC #1970455021 – Will County  
Joliet – Stateville Correctional Center  
Route 53  
LUST Incident #980963**

*Rust Tech*

**Submitted to:**

Illinois Environmental Protection Agency  
Bureau of Land -- #24  
Division of Remediation Management  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276

**Submitted by:**

Illinois Capital Development Board  
Springfield, IL 62706-4050

CDB Project Number 120-230-650  
CDB Contract Number 50-0402-10

*July, 2000*

**RECEIVED**

**JUL 13 2000**

**IEPA/BOL**

**RELEASABLE**

**NOV 01 2000**

**REVIEWER MD**

**Prepared by:**



**ANDREWS ENVIRONMENTAL ENGINEERING INC.**

3535 Mayflower Boulevard, Springfield, Illinois 62707/(217) 787-2334

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 - 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false material statement or representation in any label, manifest, record, report, permit, or license, or other document filed, maintained or used for the purpose of compliance with Title XVI commits a Class 4 felony. Any second or subsequent offense after conviction hereunder is a Class 3 felony (415 ILCS 5/57.17). This form has been approved by the Forms Management Center.

**Illinois Environmental Protection Agency  
Leaking Underground Storage Tank Program  
Site Classification Completion Report**

**A. Site Identification**

IEMA Incident # (6 digit): 980963 IEPA Generator # (10 digit): 1970455021  
Site Name: Stateville Correctional Center  
Site Address (Not a P.O. Box): Route 53  
City: Joliet County: Will

**B. Site Information**

1. Is this an amended report? Yes\_\_\_ No x  
2. Has a Site Classification Work Plan been approved? Yes x No\_\_\_  
Date of approval letter: February 2, 2000

**C. Site Classification Summary**

1. This site is classified as:
- |                   |               |   |
|-------------------|---------------|---|
| NO FURTHER ACTION | <u>      </u> | (applies to methods 1, 2 and pathway exclusion) |
| LOW PRIORITY      | <u>  x  </u>  | (applies to methods 1 and 2 only)               |
| HIGH PRIORITY     | <u>      </u> | (applies to methods 1, 2 and pathway exclusion) |

2. The method of site classification used was:

Method 1	<u>      </u>	
Method 2	<u>  x  </u>	
Exposure Pathway Exclusion	<u>      </u>	(proceed to Section J)

RECEIVED

JUL 13 2000

IEPA/BOL

**D. Site Classification by Methods 1 or 2**

1. Is the UST(s) system located within the minimum or maximum setback zone or regulated recharge area of a potable water supply well? Yes\_\_\_ No x  
2. After completing Early Action measures, is there evidence that through natural or man-made pathways, migration of petroleum or vapors threaten human health or human safety or could cause explosions in basements, crawl spaces, utility conduits, storm or sanitary sewers, vaults or other confined spaces present or in the past? Yes\_\_\_ No x  
3. Is Class III Special Resource Groundwater located within 200 feet of the excavation? Yes\_\_\_ No x

**E. Site Evaluation**

**1. Physical Soil Classification:**

**Provide the following:**

**a. Soil borings**

- 1. A list of publications reviewed and preliminary conclusions concerning the site geology.**

The following publications and sources were reviewed:

1. ISGS Circular 532, Potential for Contamination of Shallow Aquifers in Illinois;
2. Water well records from the ISGS and ISWS;
3. Boring logs from site classification activities.

Prior to conducting Site Classification field activities, the ISGS Circular 532 was consulted and indicated that the geology appeared to one of the following:

A1 – Permeable bedrock at or within 20 feet of land surface, variable overlying materials;

C1 – Permeable bedrock within 20 to 50 feet of surface, overlain by till or other fine grained material; or

E – Uniform, relatively impermeable silty or clayey till at least 50 feet thick; no evidence of interbedded sand or gravel.”

Copies of the soil boring logs are provided in Attachment 1.

- 2. Soil boring logs.**

From May 16 through 18, 2000, seven (7) soil borings (SC-1/MW-1, B-2/MW-2, B-3, B-4/MW-3, B-5/MW-4, B-6, and B-7) were advanced during site classification field activities. Copies of the soil boring logs are provided as Attachment 1.

- 3. Site map to scale and oriented north showing:**

- a. Soil boring locations,**
- b. UST system(s),**
- c. 200 foot radius from UST system(s),**
- d. Property boundaries.**

A copy of the site map with the elements listed above is provided as Attachment 2.

- b. **Method 1 soil properties test results (include calculations, methodologies, and complete laboratory reports.**

Method 1 was not used for site classification therefore this section is not applicable.

- c. **Method 2 soil properties test results (include calculations, methodologies, and complete laboratory reports.**

1. **Soil particle analysis,**
2. **Ex-situ hydraulic conductivity; or**
3. **In-situ hydraulic conductivity and yield of geologic material.**

Soil particle analysis samples were collected from SC-1/MW-1 at 15, 17.5, and 21 feet below surface. Results of the soil particle analysis are provided in Attachment 1 along with boring logs and monitoring well completion reports.

On May 18, 1999, an in-situ hydraulic conductivity test (slug test) was performed at SC-1/MW-1. The hydraulic conductivity and yield of geologic material were determined to be greater than  $1.0 \times 10^{-4}$  cm/s and 150 gallons per day. Hydraulic conductivity and yield of geologic material information are provided in Attachment 3.

## **2. Groundwater Investigation**

**Provide the following:**

- a. **A discussion of how the monitoring well configuration provides the greatest likelihood of detecting migration of groundwater contamination;**

On May 16, 2000, SC-1/MW-1 was installed. Due to the hydraulic conductivity of the geology encountered at SC-1/MW-1, a groundwater investigation was performed and three (3) additional monitoring wells (B-2/MW-2, B-4/MW-3, and B-5/MW-4) were installed. Water-bearing zones identified in the field and boring logs were screened to provide representative groundwater samples. All monitoring wells were surveyed and groundwater elevations were collected on May 18, 2000.

Groundwater elevations from May 18, 2000 and May 30, 2000 were used to generate potentiometric surface (groundwater flow direction) maps, which are provided in Attachment 2. Monitoring wells MW-1, MW-4, and MW-3 serve as downgradient wells and MW-2 serves as the upgradient well.

- b. **Monitoring well construction diagrams;**

Copies of monitoring well construction diagrams are provided in Attachment 1.

- c. **A table showing static water elevations;**

Monitoring wells SC-1/MW-1, B-2/MW-2, B-4/MW-3, and B-5/MW-4 were surveyed on May 18, 2000. On May 30, 2000, groundwater samples were collected from all four (4) monitoring wells in which depth to groundwater measurements were collected. The table below lists the Top of Pipe (TOP), Depth to Groundwater (DTW), and Groundwater

Elevation (GWE) measurements. Please note that all units of measurement are in decimal feet.

Groundwater flow direction maps were created from the groundwater elevation data collected on May 18, 2000 and May 30, 2000. Potentiometric surface maps are provided in Attachment 2.

Date	Monitoring Well	Top of Pipe	Depth to Groundwater	Groundwater Elevation
May 18, 2000	MW-1	95.46	15.21	80.25
	MW-2	94.61	3.56	91.05
	MW-3	94.46	7.02	87.44
	MW-4	94.90	12.96	81.94
May 30, 2000	MW-1	95.46	13.82	81.64
	MW-2	94.61	3.40	91.21
	MW-3	94.46	6.97	87.49
	MW-4	94.90	12.81	82.09

**d. Sample collection, shipment, and preservation information;**

From May 16 through 18, 2000, soil samples were collected from soil borings SC-1/MW-1, B-2/MW-2, B-4/MW-3, B-5/MW-4, B-6, and B-7. Soil samples were collected from the borings above the soil-water interface and/or at the level of the highest PID reading. Soil sample depths are provided in a table in Attachment 7. Please note that a soil boring B-3 was not sampled since groundwater was not encountered to a depth of 25 feet below surface.

Soil samples were collected in five-gram En Core™ samplers and four-ounce (4 oz.) glass jars (EPA SW-846 Method 5035) and were packed with no headspace. Soil samples were then placed into a cooler with ice and delivered to the laboratory for analysis. Soil samples were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) and lead, which are indicator contaminants for leaded gasoline. A table of the soil analytical results, copies of laboratory soil results, and chain of custody are provided in Attachment 7.

On May 30, 2000, groundwater samples were collected from all four (4) monitoring wells. Groundwater samples were placed in glass containers with zero headspace. Groundwater samples were then placed into a cooler with ice and delivered to the laboratory for analysis. Groundwater samples were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) and lead, which are indicator contaminants for leaded gasoline. A table of the groundwater analytical results, copies of laboratory groundwater results, and chain of custody are provided in Attachment 7.

**e. Completed chain-of-custody form(s);**

Copies of completed chain-of-custody forms are provided in Attachment 7.

**f. Copies of laboratory reports (include field and lab blanks);**

Copies of laboratory reports are provided in Attachment 7.

**g. Analytical results in tabular format;**

Copies of the soil and groundwater analytical results are provided in Attachment 7.

**h. A site map to scale and oriented north showing:**

1. **Monitoring well locations;**
2. **Potentiometric surface map;**
3. **Groundwater flow direction;**
4. **200 foot radius from UST system;**
5. **Property boundaries.**

A copy of the site map is provided in Attachment 2.

**F. Water Well Survey**

**Provide the following:**

1. **Results of the survey conducted to identify all community water supply wells within 2,500 feet of the UST system and all potable water supply wells within 200 feet of the UST system.**

The ISGS, ISWS, and IEPA were contacted regarding the location of community and potable water supply wells. The results of the survey indicate that no potable water supply wells exist within 200 feet of the UST system, and no community water supply wells exist within 2,500 feet of the UST system.

However, the ISWS identified several industrial/commercial water supply wells within 2,500 feet of the UST system as indicated on the water well location map in Attachment 4. ISWS records indicate that water wells identified as #5 and #6 on the map have been sealed and wells #3 and #4 are active. The two active water wells identified (#3 and #4) are both outside of the minimum and maximum setback zones, and no regulated recharge areas have been established in the area.

Copies of water well record information obtained from the ISGS and ISWS are provided in Attachment 4. A copy of information obtained from IEPA is provided in Attachment 5.

2. **The local units of government contacted to determine if there is a local ordinance or policy regulating the usage of potable water supply wells.**

The City of Joliet and the Will County Public Health Department were contacted on April 20, 2000 to determine if there was a local ordinance or policy regulating the usage of potable water supply wells. A representative from the County Department of Environmental Health indicated that the no ordinance exists that prohibits use of potable water supply wells in the City of Joliet or Will County.

3. **A site map to scale showing all community water supply wells within 2,500 feet of the UST system and all potable water supply wells within 1,000 feet of the UST system (radii of 200, 400 and 1,000 feet of the system should be marked on the map).**

A copy of the Water Well Location Map with the required elements is provided in Attachment 4.

4. **A table indicating the setback zone for each community or potable water supply well and the distance from the UST system to the well (the location of each well shall be identified on the map by numbers corresponding to information provided in the table).**

The results of the survey of water well information provided by the ISGS and ISWS indicate that no potable water supply wells exist within 200 feet of the UST system and no community water supply wells exist within 2,500 feet of the UST system.

Copies of water well record information obtained from the ISGS and ISWS are provided in Attachment 4. A copy of information obtained from IEPA is provided in Attachment 5.

5. **The sources consulted in determining whether the UST system is within the regulated recharge area of any community or potable water supply well.**

The ISGS, ISWS, and IEPA were contacted to determine whether the UST system is within the regulated recharge area of any community water supply wells. Information obtained from the ISGS and ISWS is provided in Attachment 4, and the IEPA information is provided in Attachment 5.

#### **G. Migration Pathways**

**Provide the following:**

1. **A discussion of the investigation conducted to identify all potential natural and man-made migration pathways that are on the site, attached to the site, in rights-of-way attached to the site, or in any area surrounding the site that may be adversely affected as a result of a release of petroleum from the UST system;**

From May 16 through 18, 2000, soil borings (SC-1/MW-1, B-2/MW-2, B-3, B-4/MW-3, B-5/MW-4, B-6, and B-7) were advanced to identify manmade and natural migration pathways. Photoionization detector (PID) readings were collected from each of the soil borings advanced to guide soil sample collection. Soil samples were collected from the borings above the soil-water interface and/or at the level of the highest PID reading. Laboratory BTEX and PNA analysis did not show any exceedences in any of the soil borings. Based on the soil analytical results, there is no evidence to suggest that petroleum and/or vapors had migrated through potential natural and/or manmade migration pathways.

Groundwater samples were collected from all four (4) monitoring wells on May 30, 2000. Based on the groundwater analytical results, there is no evidence to suggest that petroleum and/or vapors had migrated through potential natural and/or manmade migration pathways.

Copies of soil boring logs and monitoring well completion reports are provided in Attachment 1. Boring and monitoring well locations are shown on a site map provided in Attachment 2. Copies of soil and groundwater analytical results are provided in Attachment 7.

2. **A discussion of further investigations conducted to determine if there is evidence that migration of petroleum or vapors along such pathways threatens human health or the environment or may cause explosions in basements, crawl spaces, utility conduits, storm or sanitary sewers, vaults or other confined spaces.**

Prior to drilling, the facility engineer was contacted to determine the locations of underground utility conduits within a 200-foot radius of the UST system. The approximate locations of the utilities identified are shown on the site map, which is contained in Attachment 2.

3. **A discussion of the conclusions based upon the investigations performed.**

All soil and groundwater samples collected from soil borings and monitoring wells did not contain any exceedences of the applicable remediation objectives. Therefore, based on the soil and groundwater investigations performed, there is no evidence to suggest that petroleum and/or vapors had migrated through potential natural and/or manmade migration pathways.

4. **A site map to scale and oriented north showing the:**

- a. **UST system(s) and excavation,**
- b. **Product and dispenser lines,**
- c. **Potential natural and man-made pathways on-site, in rights-of-way attached to the site or in areas that may be adversely affected by the release,**
- d. **Soil boring locations,**
- e. **Property boundaries.**

A copy of the site map is provided in Attachment 2.

#### **H. Class III Special Resource Groundwater**

**Provide the following:**

1. **A discussion of the steps taken to determine if Class III groundwater exists within 200 feet of the UST system.**

On April 20, 2000, the IEPA Division of Public Water Supplies was contacted to determine if Class III groundwater exists within 200 feet of the UST system. The correspondence to and from IEPA is provided in Attachment 5.

2. **A site map to scale and oriented north showing the:**

1. **Location of Class III groundwater,**
2. **UST system(s),**
3. **Radius of 200 feet from the UST system(s).**

Class III groundwater does not exist within 200 feet of the UST system (see Attachment 5); therefore, a specific Class III Groundwater Site Map is not provided.



**I. Surface Bodies of Water**

**Provide the following:**

- 1. A discussion of the steps taken to locate all surface bodies of water on site and within 100 feet of the site, and once located, the steps taken to determine if they have been adversely affected by the presence of a sheen or free product layer resulting from a release of petroleum from the UST system.**

A field inspection and a review of an aerial photograph of the area concluded that no surface bodies of water are on site or exist within 100 feet of the site, therefore, no impact was observed.

- 2. A site map noting the locations of the surface bodies of water on site and within 100 feet of the site.**

No surface bodies of water exist on site or within 100 feet of the site. A copy of the area map is provided in Attachment 2.

**J. Classification by Exposure Pathway Exclusion.**

Classification by Exposure Pathway Exclusion is not being addressed for this facility at this time.

**K. Supporting Documentation**

**Provide the following:**

- 1. A site map to scale and oriented north showing the:**

- a. UST system(s) and excavation,
- b. Product and dispenser lines,
- c. Pumps and islands,
- d. Underground utilities (sewer, gas, water, etc.),
- e. Nearby structures (buildings, roads, etc.),
- f. Location of the soil boring(s),
- g. Location of the monitoring wells,
- h. Property boundaries,
- i. 200 foot radius from the UST system(s).

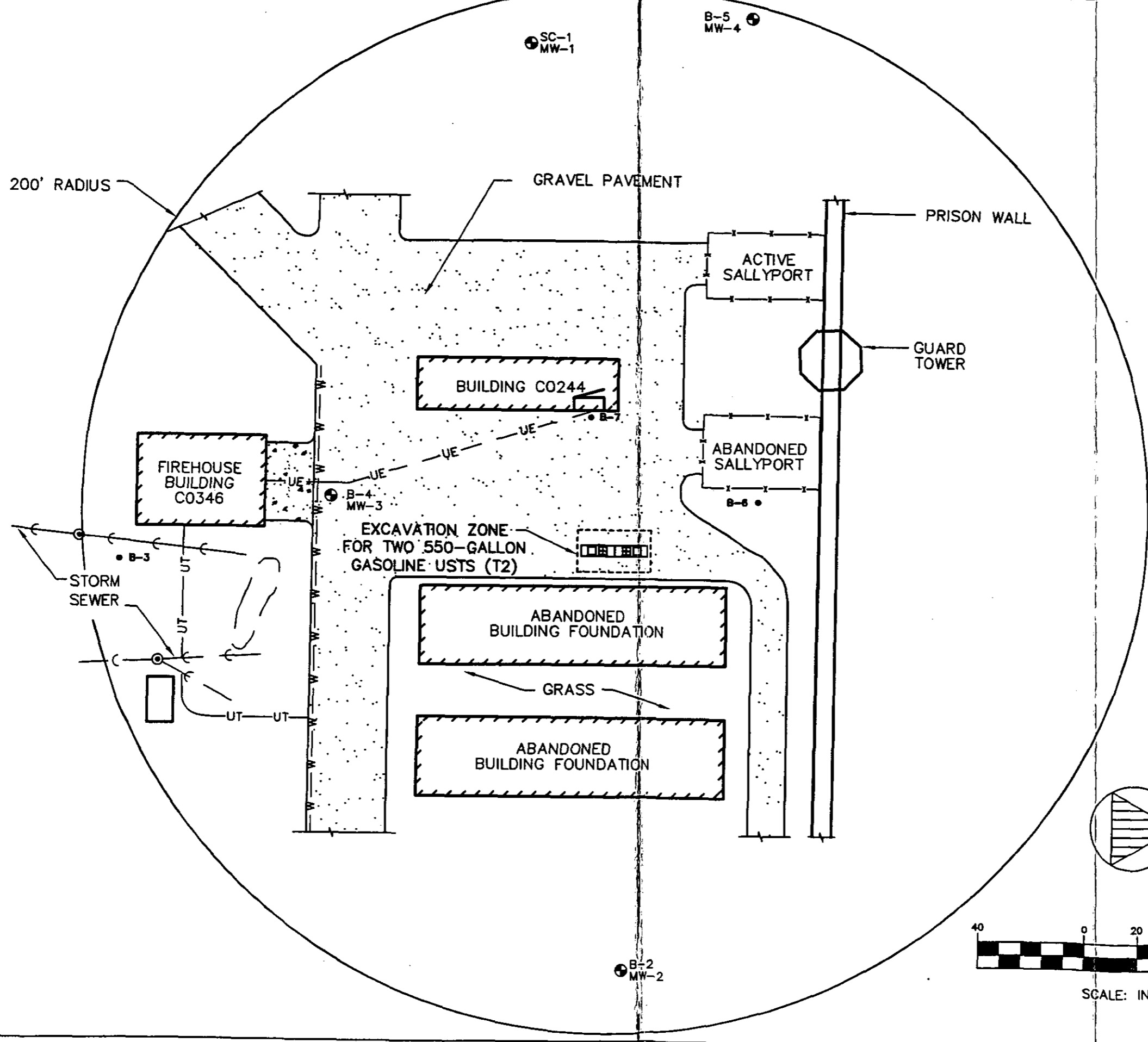
A copy of the site map with the information listed above is provided as Attachment 2.

- 2. A horizontal cross section showing the various geologic units and the depth to groundwater.**

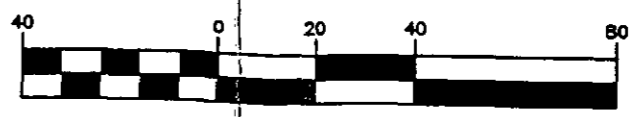
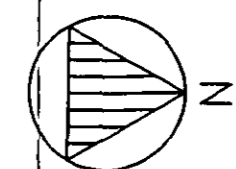
Geologic cross sections are provided as Attachment 6.

- 3. Laboratory certification(s).**

Laboratory Certification Forms are provided in Attachment 7.



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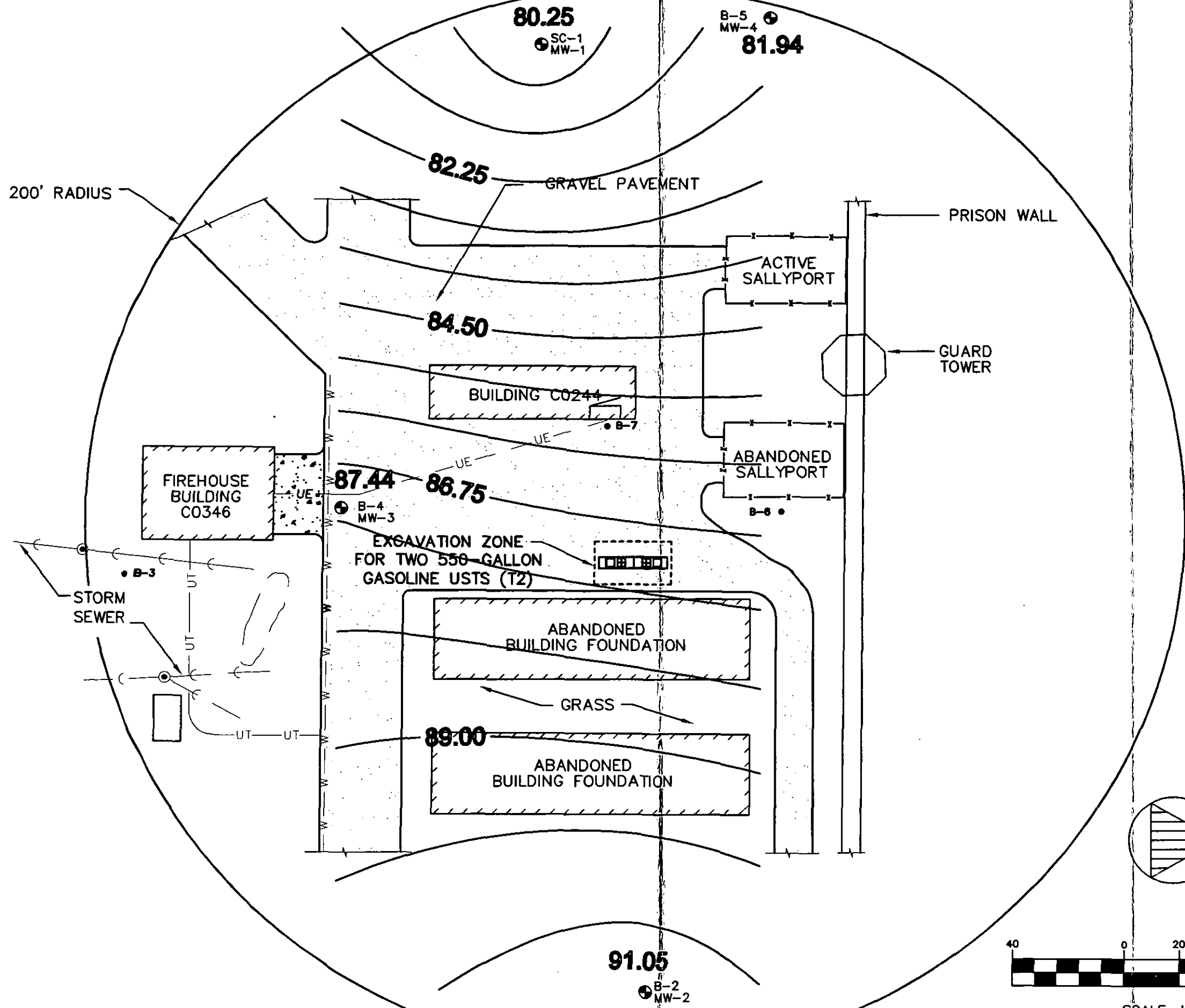
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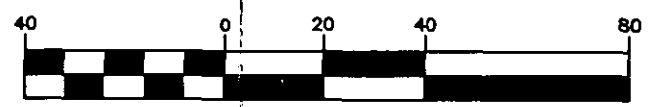
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MONITORING WELL LOCATION MAP  
 PLANS PREPARED FOR  
 STATEVILLE CORRECTIONAL CENTER  
 JOLIET, ILLINOIS

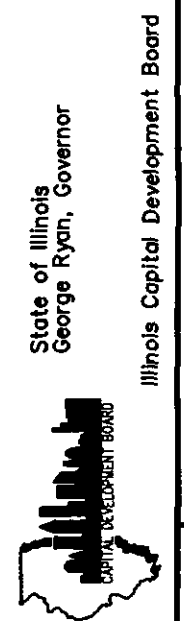
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 DATE: MAY 2000  
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**FIG-3**



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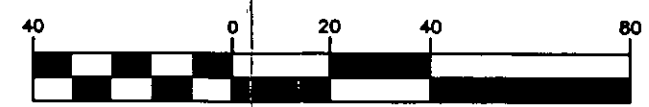
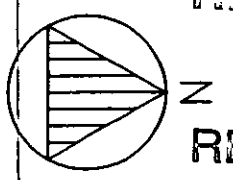
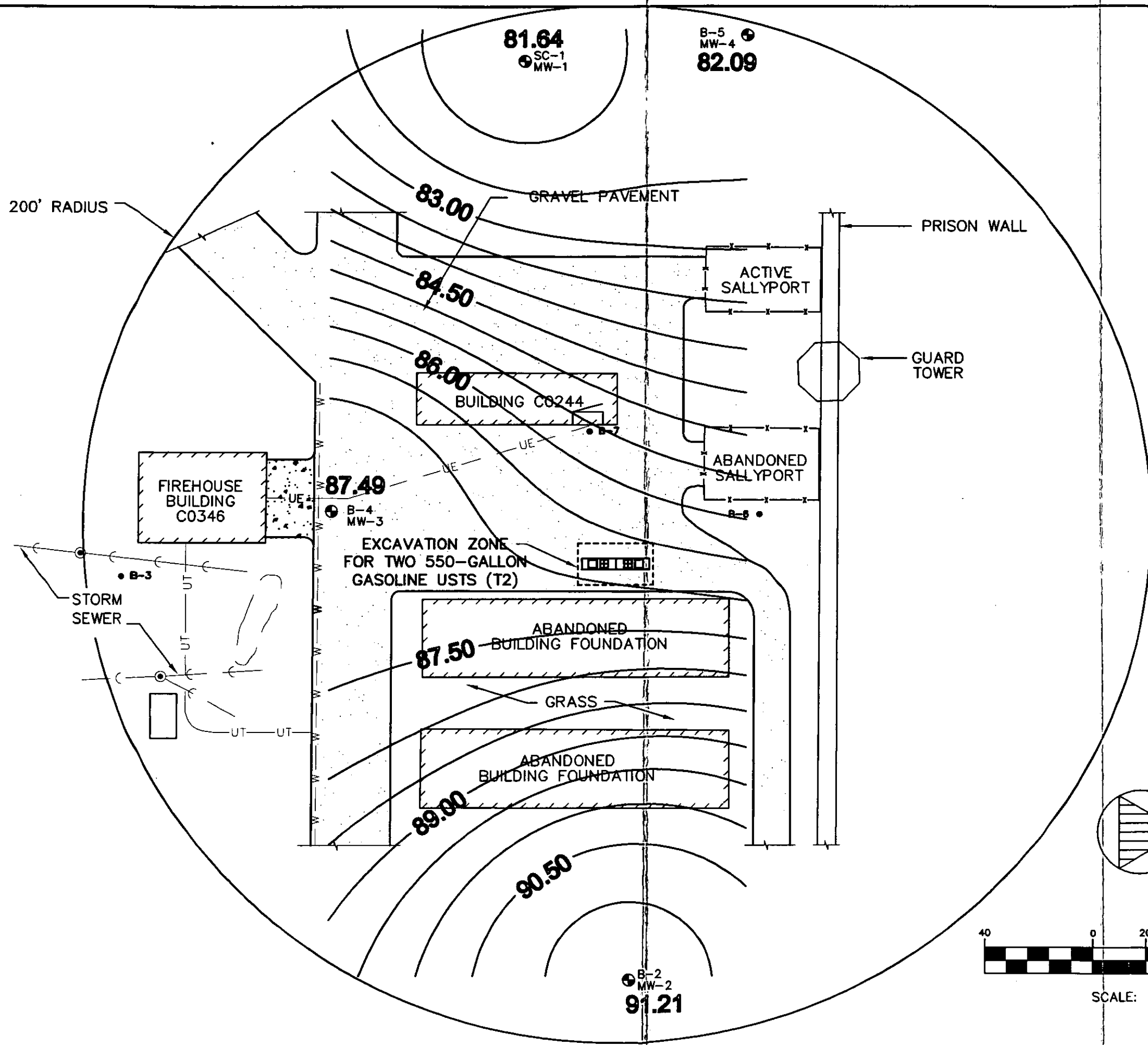
POTENTIOMETRIC SURFACE MAP MAY 18, 2000  
 PLANS PREPARED FOR  
 STATEVILLE CORRECTIONAL CENTER  
 JOLIET, ILLINOIS

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 MAY 2000  
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 99-146L  
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FIG-4

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POTENTIOMETRIC SURFACE MAP MAY 30, 2000  
PLANS PREPARED FOR  
STATEVILLE CORRECTIONAL CENTER  
JOLIET, ILLINOIS

PROJECT NUMBER 120-230-650  
CDB  
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JOB NO.: 99-146L  
FILE NO.: J:\... \DWG \FIG5  
SHEET NUMBER:

FIG-5

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## **C. SUPPORTING DOCUMENTATION**

**Provide the following:**

### **1. Proposed time table for well installation, all sampling events and report submittal.**

Four (4) monitoring wells (MW-1, MW-2, MW-3, and MW-4) were installed during Site Classification activities on May 16 through 18, 2000. Groundwater samples were collected from all monitoring wells on May 30, 2000. Potentiometric surface contour maps for May 18 and 30, 2000 and groundwater analytical results for the May 30, 2000 sampling event are contained in Attachments 2 and 7 of the Site Classification Completion Report (SCCR).

Low Priority Corrective Action groundwater monitoring will consist of seven (7)-sampling events over a three- (3) year period. During the first year of groundwater monitoring, samples from each monitoring well will be collected on a quarterly basis. The second year of groundwater monitoring will consist of sampling each monitoring well during the second and fourth quarters. The third and final year of groundwater monitoring will consist of collecting samples during the fourth quarter from each monitoring well. Low Priority Corrective Action groundwater monitoring will begin within thirty (30) days after the Illinois Environmental Protection Agency (IEPA) has approved the Low Priority Groundwater Monitoring Plan.

Groundwater analytical results will be submitted to the Agency within thirty (30) days after the end of each annual sampling period on forms prescribed by the Agency or in a similar format containing the same information.

### **2. A discussion of:**

#### **a. The monitoring well development procedures.**

Four (4)-monitoring wells (MW-1, MW-2, MW-3, and MW-4) exist at the facility. All monitoring wells will be developed using a new disposable polyethylene bailer and nylon rope and at least five (5) well volumes of water will be removed prior to sampling.

#### **b. The monitoring well sampling procedures.**

Prior to each groundwater-sampling event, depth to groundwater measurements will be made using an electronic water level indicator. The water depths will be recorded and the elevation of the groundwater will be calculated by subtracting the depth to water from the elevation of the measuring point. Once depths to groundwater measurements have been made, the stagnant water will be purged prior to sampling. Each monitoring well will be purged and sampled using a new disposable polyethylene bailer and nylon rope. After the stagnant water has been removed from the monitoring wells, groundwater samples will be collected using the bailer. Samples with zero-headspace will be placed into glass containers provided by the laboratory. Samples will then be cooled, preserved,

and delivered to a certified laboratory within twenty-four (24) hours of sample collection.

Sampling and analytical reports will contain name(s) of the sampler, time, and date samples were collected, collection method, and monitoring point. Sample preservation and shipment data will be included on the reports as well. Analytical reports will contain method detection limits (MDL) data and other required information.

**c. The activities that will be taken to prevent cross-contamination between groundwater samples.**

To prevent cross-contamination between groundwater samples, new disposable polyethylene bailers will be used for each monitoring well during each sampling event and all other sampling equipment (such as depth to water meter) will be decontaminated with de-ionized water between each monitoring well. The sample containers will be sealed immediately after collection at each monitoring well.

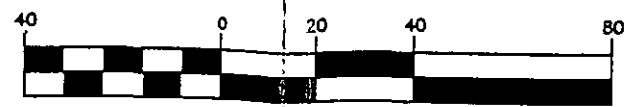
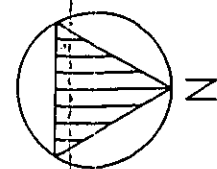
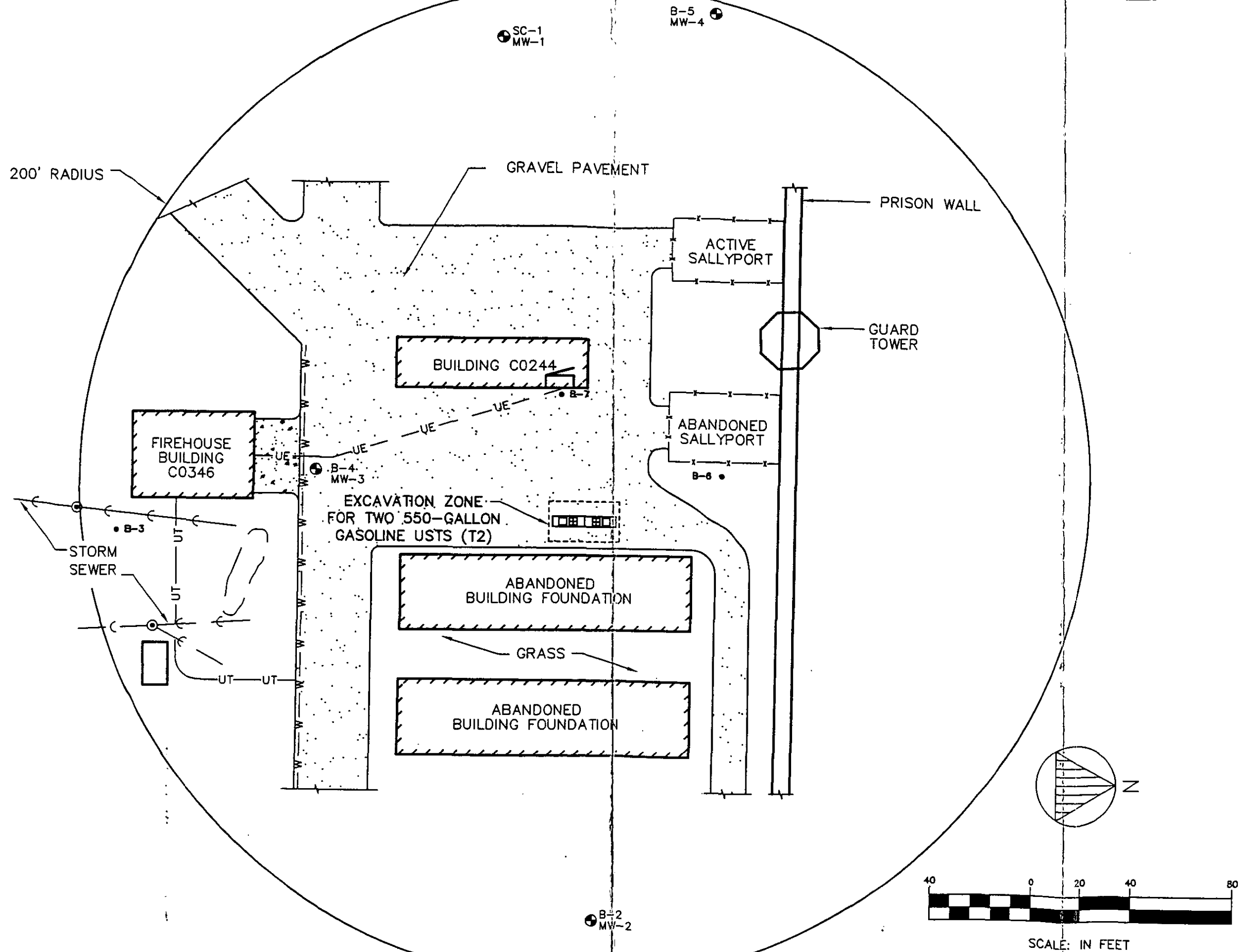
**3. Site map to scale and oriented north showing the:**

- a. UST system(s) and excavation,**
- b. Product and dispenser lines,**
- c. Pumps and islands,**
- d. Underground utilities (sewer, gas, water, etc.),**
- e. Nearby structures (buildings, roads, etc.),**
- f. Location of soil borings,**
- g. Location of existing monitoring wells,**
- h. Location of proposed monitoring wells,**
- i. Property boundaries,**
- j. 200-foot radius from the proposed monitoring wells,**
- k. Groundwater flow direction.**

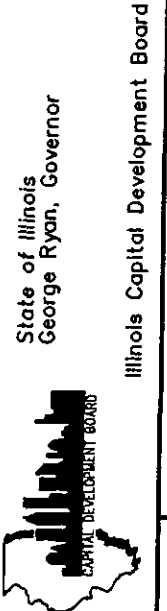
A site and potentiometric surface maps for May 18 and 30, 2000 with all of the above-required elements are provided in Attachment 1.

**4. A discussion of the adequacy of the final monitoring well configuration to detect the migration of groundwater contamination.**

Attachment 1 includes a site map and two (2) potentiometric surface contour maps for May 18 and 30, 2000, which depict the monitoring well configuration and indicate that the direction of groundwater flow is to the west. All of the monitoring wells are located within the property boundary and are less than 200 feet from the UST system and were screened so that the first water bearing zone beneath the bottom UST invert elevation could be sampled.



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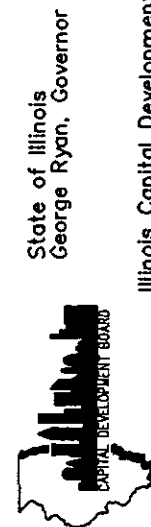
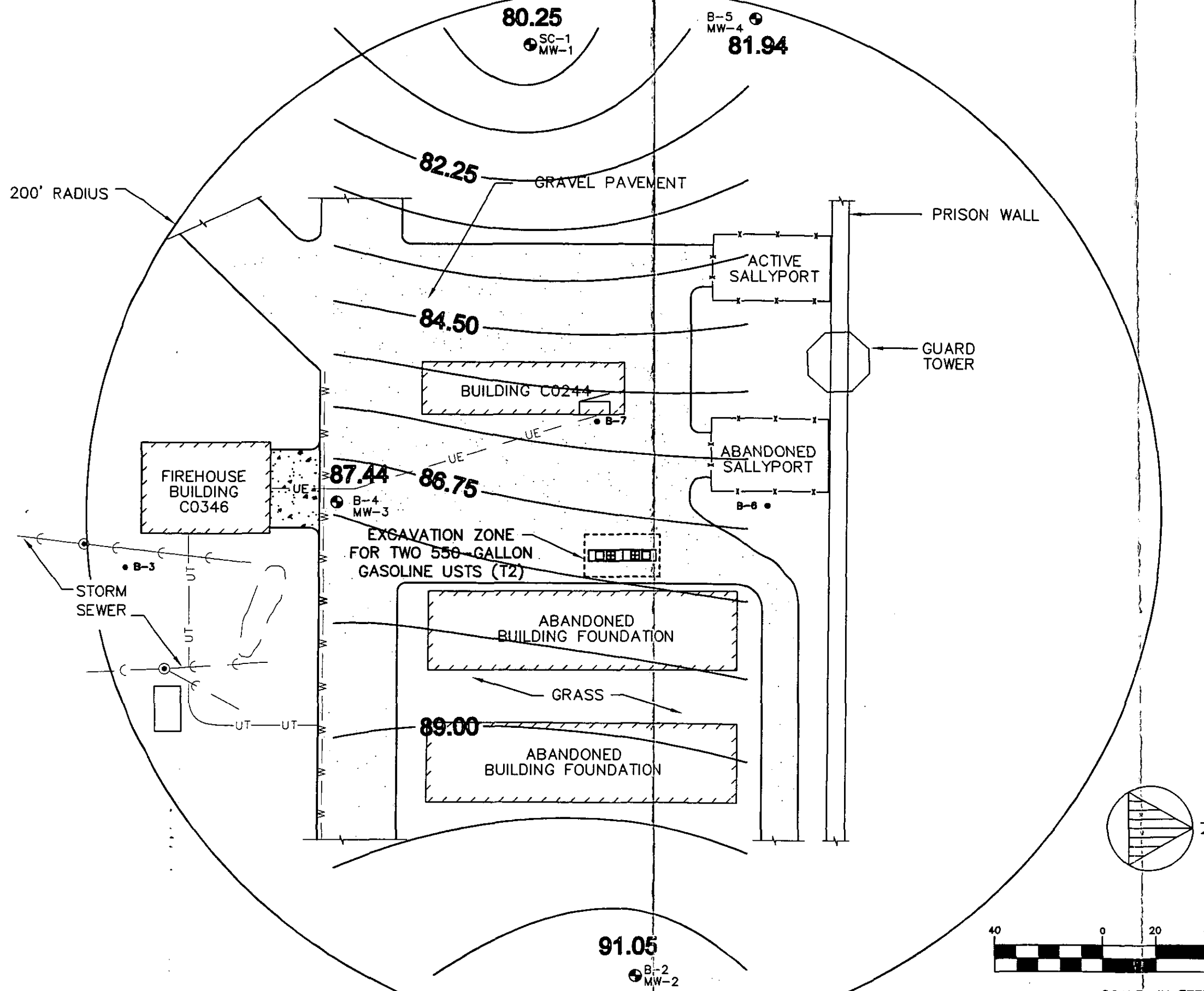
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MONITORING WELL LOCATION MAP  
 PLANS PREPARED FOR  
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FIG-3



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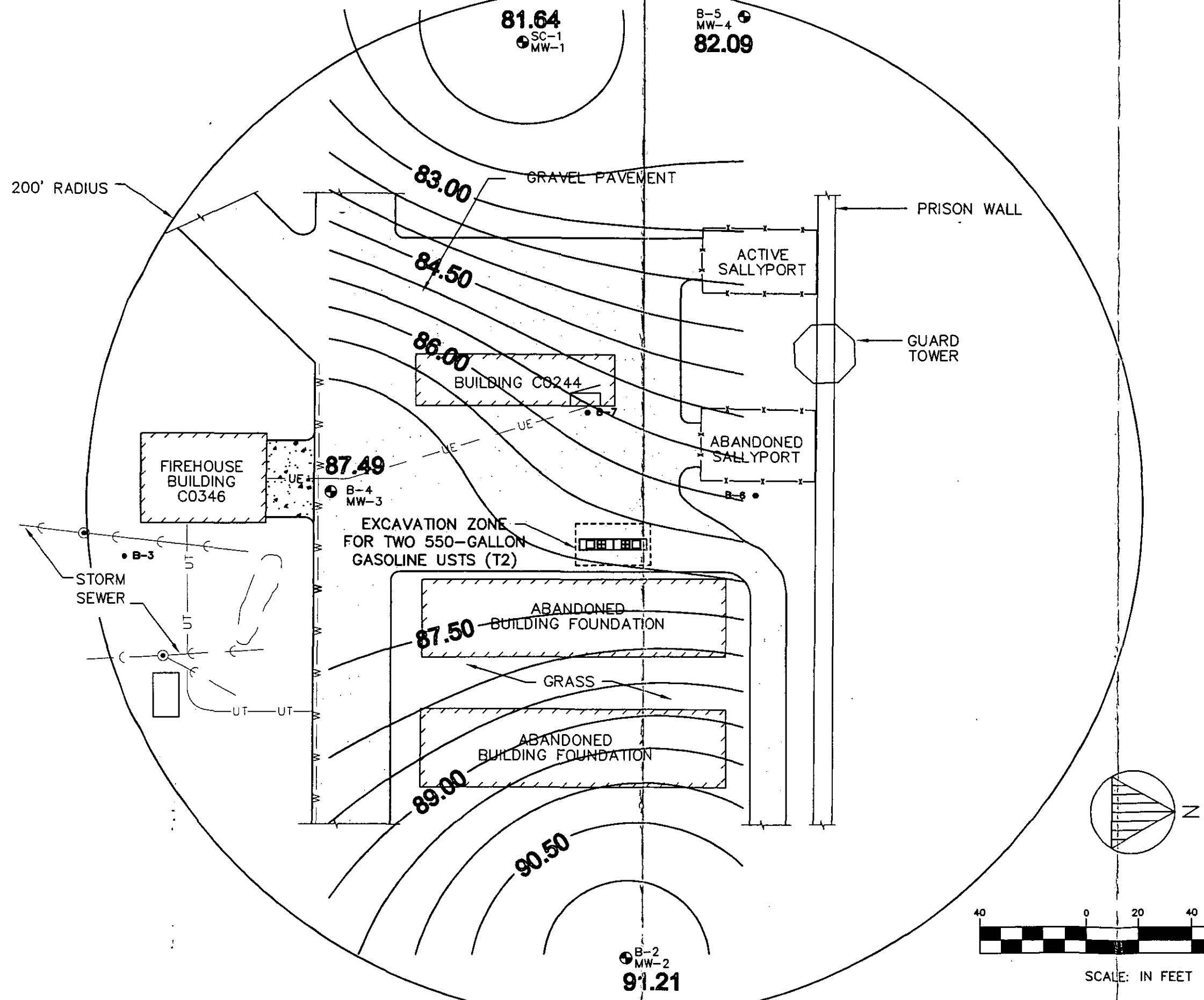
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POTENTIOMETRIC SURFACE MAP MAY 18, 2000  
PLANS PREPARED FOR  
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FILE NO.: J:\... \DWG\FIG4  
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FIG-4





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POTENTIOMETRIC SURFACE MAP MAY 30, 2000

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**FIG-5**



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1970455021 - Will  
Dept. of Corrections/Stateville  
cust tek

July 11, 2001

Ms. Robin McCain  
Illinois Environmental Protection Agency  
Bureau of Land -- #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

**RECEIVED**

JUL 16 2001

re: LPC #1970455021 - Will County  
Joliet /Stateville Correctional Center  
Route 53  
LUST Incident No. 980963

**IEPA/BOL**

Dear Ms. McCain:

Pursuant to the provisions of the Low Priority Groundwater Monitoring Plan for the above referenced site, approved by the Agency on May 17, 2001, the laboratory analytical reports for the 1<sup>st</sup> Year - 1<sup>st</sup> Quarter groundwater monitoring event are provided as an attachment. As indicated by the analytical data, all target parameters (i.e., BTEX and lead) were below laboratory detection limits.

Should you have any questions or require additional information, please contact me at (217) 787-2334.

Sincerely,

Eric J. Minder, P.E.  
Project Manager

**RELEASABLE**

OCT 24 2001

**REVIEWER MD**

EJM:ejm:tas  
Attachment

cc: Tom Cramer - Illinois Capital Development Board (w/o enclosure)  
Jay Dean - Illinois Department of Corrections (w/o enclosure)  
Vance Vinson - Stateville Correctional Center (w/enclosure)

**TMI Analytical Services, LLC**  
 3430 Constitution Drive, Suite 116  
 Springfield, Illinois 62707  
 217-698-0642

**Delivery Group ID: 2001:0000363**

Date Received: 6/25/01

Customer: Andrews Environmental Engineering

Date Sampled: 6/21/01

Contact Name: Mike, McConnell  
 3535 Mayflower Blvd  
 Springfield, IL 62707

Project Name: Stateville Correctional Facility

4 Sample(s) are included in this Delivery

<b>Sample ID:</b> 2001:0000363-1	<b>Client's Sample ID:</b> MW-1
<b>Program:</b> ENVIRO	<b>Matrix:</b> Liquid

Test Name	Method	MDL	Units	Result
Lead, total	SM 3113 B	1.0	mg/L	<MDL
BTEX, 8020	Method: 8020		Units: µg/L	

Analyte	MDL	Result
Benzene	2	<MDL
Ethylbenzene	2	<MDL
Toluene	2	<MDL
Total BTEX		<MDL
Total Xylenes	5	<MDL

<b>Sample ID:</b> 2001:0000363-2	<b>Client's Sample ID:</b> MW-2
<b>Program:</b> ENVIRO	<b>Matrix:</b> Liquid

Test Name	Method	MDL	Units	Result
Lead, total	SM 3113 B	1.0	mg/L	<MDL
BTEX, 8020	Method: 8020		Units: µg/L	

Analyte	MDL	Result
Benzene	2	<MDL
Ethylbenzene	2	<MDL
Toluene	2	<MDL
Total BTEX		<MDL
Total Xylenes	5	<MDL

<b>Sample ID:</b> 2001:0000363-3	<b>Client's Sample ID:</b> MW-3
<b>Program:</b> ENVIRO	<b>Matrix:</b> Liquid

Test Name	Method	MDL	Units	Result
Lead, total	SM 3113 B	1.0	mg/L	<MDL
BTEX, 8020	Method: 8020		Units: µg/L	

Analyte	MDL	Result
Benzene	2	<MDL
Ethylbenzene	2	<MDL
Toluene	2	<MDL
Total BTEX		<MDL
Total Xylenes	5	<MDL

**RECEIVED**  
 JUN 16 2001  
 IT-~~MDL~~/BOL  
 <MDL

TMI Analytical Services, LLC  
3430 Constitution Drive, Suite 116  
Springfield, Illinois 62707  
217-698-0642

Page 2 of 2  
SAL

Delivery Group ID: 2001:0000363  
Customer: Andrews Environmental Engineering  
Contact Name: Mike, McConnell  
3535 Mayflower Blvd  
Springfield, IL 62707

Date Received: 6/25/01  
Date Sampled: 6/21/01

Project Name: Stateville Correctional Facility

4 Sample(s) are included in this Delivery

Sample ID: 2001:0000363-4      Client's Sample ID: MW-4  
Program: ENVIRO      Matrix: Liquid

Test Name	Method	MDL	Units	Result
Lead, total	SM 3113 B	1.0	mg/L	<MDL
BTEX, 8020	Method: 8020		Units: µg/L	
<u>Analyte</u>		<u>MDL</u>		<u>Result</u>
Benzene		2		<MDL
Ethylbenzene		2		<MDL
Toluene		2		<MDL
Total BTEX				<MDL
Total Xylenes		5		<MDL

Signed:

  
Authorized Signature

Date: 7-3-01





ANDREWS ENVIRONMENTAL ENGINEERING INC. 3535 Mayflower Blvd., Springfield, Illinois 62707 (217) 787-2334

#1970455021-Will  
Dept. of Corrections - Stateville  
LUST TECH

December 14, 2001

Ms. Robin McCain  
Illinois Environmental Protection Agency  
Bureau of Land -- #24  
Division of Remediation Management  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

re: LPC #1970455021 - Will County  
Joliet/Stateville Correctional Center  
Route 53  
LUST Incident No. 980963

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DEC 19 2001  
IEPABOL

Dear Ms. McCain:

This correspondence is being provided to notify the Illinois Environmental Protection Agency (Agency) of exceedence of the 35 Ill. Adm. Code Tier 1 Class I groundwater remediation objective for lead at the above referenced facility. According to 35 Ill. Adm. Code 732, this occurrence requires that the site be reclassified as High Priority, and further, requires preparation and implementation of a Corrective Action Plan in accordance with the provisions of 35 IAC 732.404. Andrews Environmental Engineering, Inc. (AEEI), on behalf of the Illinois Capital Development Board and Department of Corrections, contend that the lead contamination detected in the groundwater at the site is not due to the former underground storage tank operations and are providing analytical reports and field data to support our rationale.

Groundwater monitoring at the facility has been conducted in accordance with the Low Priority Groundwater Monitoring program approved by the Agency on May 17, 2001. Four groundwater monitoring wells have been installed and are currently involved in the groundwater monitoring program at the site; monitoring wells MW-1 and MW-4 can be considered upgradient, and MW-3 and MW-2 can be considered downgradient wells. In accordance with this program, groundwater monitoring for BTEX and lead have occurred on a quarterly basis beginning in June 2001. Table 1 provides a summary of the sampling events and analytical parameters for the site. Due to a technical oversight, groundwater samples were not analyzed for the constituent lead during the 2001 3<sup>rd</sup> Quarter (i.e., September) sampling event.

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APR 22 2002

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**Table 1. Summary of Groundwater Sampling Events**

<b>Sampling Event</b>	<b>Analytical/Field Parameters</b>
June 2001	BTEX, lead, GW elev.
September 2001	BTEX, GW elev.
November 2001	BTEX, lead, GW elev.

In addition to groundwater sample collection, groundwater elevations were also collected during each sampling event in order to assess temporal groundwater elevation fluctuations. Analytical results for each sampling event are provided in Attachment 2. Based on groundwater elevation field data, local groundwater flow is generally to the northeast. Potentiometric maps developed for each of the sampling events are provided in Attachment 1.

For each sampling event where lead has been detected, the presence of lead has always occurred in both upgradient and downgradient wells instead of solely in downgradient wells. During the June 2000 Site Classification sampling event, lead was detected in the upgradient monitoring wells (MW-1 at 3 ppb and MW-4 at 4 ppb) at higher concentrations than the downgradient wells (MW-2 at 2 ppb and MW-3 at 1 ppb). During the November 2001 sampling event, total lead was detected in one upgradient well (MW-1 at 32.3 mg/L) and at both downgradient wells (MW-3 at 12.2 mg/L and MW-2 at 75.7 mg/L).

To further support the contention that residual lead contamination is not due to UST operations, six soil samples were collected from 7.5' to 19' below ground surface and analyzed for total lead during Site Classification activities in May 2000. Analytical results indicate the presence of lead at levels ranging from 30 mg/kg to 7.73 mg/kg in the soil; a copy of a map depicting boring locations and copies of analytical reports for the soil samples are provided in Attachment 3. In addition, there appears to be no observable trend in distribution across the site, as each of the samples from the deeper depth interval exhibits lead concentrations of approximately 7 to 10 mg/kg. Although the source of the lead contamination has not been determined, it appears to be present upgradient and downgradient of the UST excavation, and in both saturated and vadose zone soils.

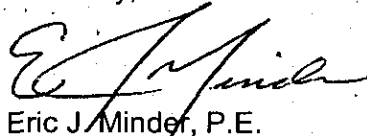
Based upon field and analytical information, the data does not clearly demonstrate that the UST is the source of the lead contamination detected in the groundwater at the referenced site; lead contamination appears to be present in site soil and groundwater both hydrogeologically upgradient and downgradient of the UST excavation at the facility. Further, the November 2001 analytical results are the only event which indicates a statistically significant increase in lead concentrations in the groundwater from upgradient to downgradient monitoring wells. In addition, and perhaps most telling, it should be noted that no petroleum indicator parameters have been detected in the groundwater over the course of the monitoring program at the site; should the lead contamination be attributable to the UST, it would seem reasonable that petroleum-product indicator contaminants (i.e., BTEX) be present in at least detectable concentrations along with the metals contamination. Considering all these factors, it does not seem warranted at this time to upgrade the site to High

Priority and initiate corrective actions at this time. As such, AEEI proposes to continue Low Priority groundwater monitoring and reporting activities at the site in accordance with the Agency-approved plan.

It is worth noting that this issue is similar to the conditions present at the Illinois Department of Corrections Illinois Youth Center facility in Joliet, Illinois, which is located near the subject site. Groundwater sampling and analysis indicated the presence of lead contamination in upgradient and downgradient vadose zone soils and groundwater. Pursuant to an August 30, 2001 submittal by the Department of Corrections, the Agency issued a June 19, 2001 determination that lead was no longer a contaminant of concern for the site and would be removed from the list of monitoring parameters. The Agency correspondence stipulated that at the time that a No Further Remediation (NFR) letter is issued by the Agency, the NFR will not cover the parameter lead. A copy of the Agency's June 19, 2001 letter is provided as Attachment 4.

Should you have any questions or require further information, please contact me at (217) 787-2334. Thank you.

Sincerely,



Eric J. Minder, P.E.  
Project Manager  
**Andrews Environmental Engineering, Inc.**

EJM:ejm:jdy  
Attachments

cc: Dave Menzel – Illinois Department of Corrections  
Clarence Schrock – Illinois Department of Corrections



The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 - 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false material statement or representation in any label, manifest, record, report, permit, or license, or other document filed, maintained or used for the purpose of compliance with Title XVI commits a Class 4 felony. Any second or subsequent offense after conviction hereunder is a Class 3 felony (415 ILCS 5/57.17). This form has been approved by the Form Management Center.

**Illinois Environmental Protection Agency**  
**Leaking Underground Storage Tank Program**  
**Groundwater Monitoring Report**  
*(for sites classified as Low Priority)*

**A. Site Identification**

IEMA Incident # (6-8 digit): 980963 IEPA LPC# (10-digit): 1970455021  
Site Name: Stateville Correctional Center  
Site Address (Not a P.O. Box): Route 53  
City: Joliet County: Will Zip Code: 60435

**B. Site Information**

1. This report constitutes:

- a. A notification of exceedence of the indicator contaminant groundwater quality standards or objectives; \_\_\_\_\_
- b. The annual groundwater sampling report indicated below:
  - i. The first annual sampling report \_\_\_\_\_
  - ii. The second annual sampling report \_\_\_\_\_
- c. A groundwater monitoring completion report; \_\_\_\_\_
- d. An amended report. \_\_\_\_\_

2. Has a Low Priority Groundwater Monitoring Plan been approved? Yes  No \_\_\_\_\_

Date of approval: 05/17/2001

**RECEIVED**  
DEC 19 2001  
IEPA/BOL

**RELEASABLE**

APR 02 2002

**REVIEWER MD**

**C. Supporting Documentation**

Provide the following:

- 1. A description of the implementation and completion of all elements of the groundwater monitoring plan;
- 2. A description of well development procedures, sample collection, preservation, and analysis;

3. Analytical results in a tabular format;
4. Copies of laboratory reports,
5. Laboratory Certification;
6. Groundwater elevations in a tabular format;
7. Monitoring well logs;
8. Completed chain-of-custody form(s);
9. A site map to scale and oriented north showing:
  - a. UST system(s) and excavation.p;
  - b. Underground utility lines (sewer, gas, water, etc.);
  - c. Nearby structures (buildings, roads, etc.);
  - d. Location of groundwater monitoring wells;
  - e. Direction of groundwater flow;
  - f. Property boundaries;
  - g. 200-foot radius from the UST system.

**D. Signatures**

I certify under penalty of law that this report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, this report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

**Owner**

Name: Illinois Department of Corrections  
 Title: Manager, Capital Programs Unit  
 Address: 1301 Concordia Court  
 City, State, Zip: Springfield, IL 62794-9277  
 Phone: (217) 522-2666 Ext. 4350  
 Signature: *Glen A. Hodgson*  
 Date: 12/17/01

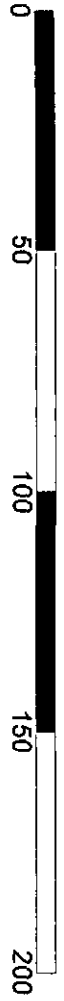
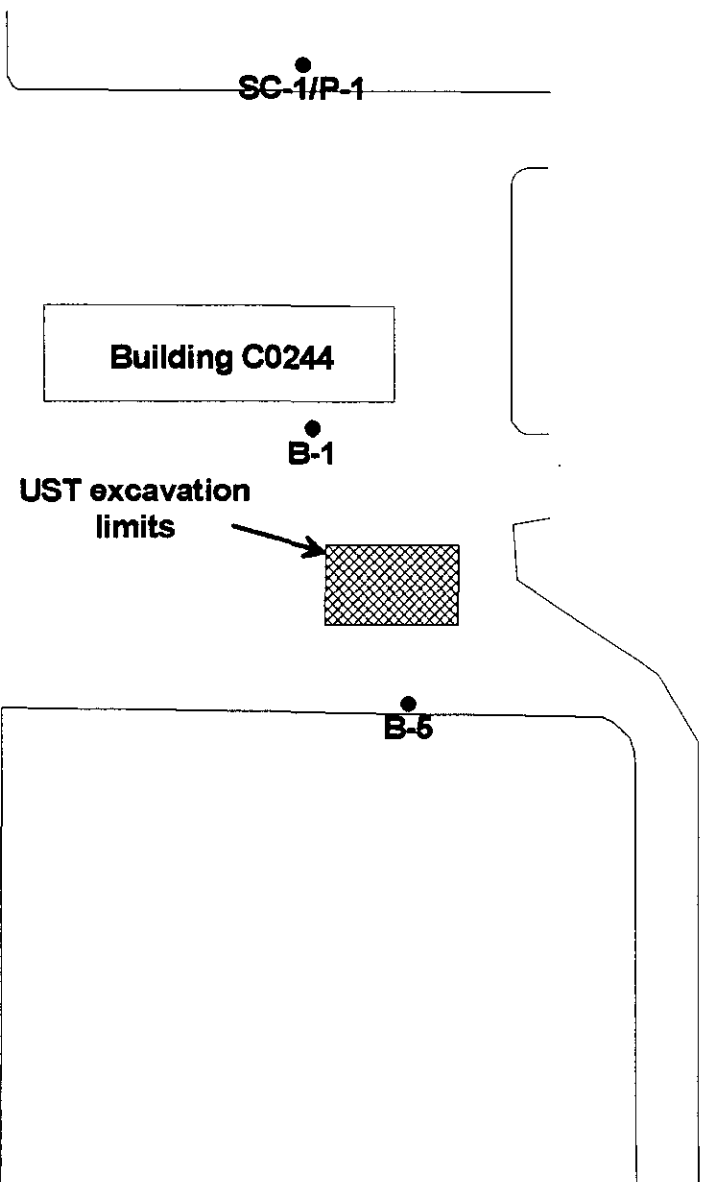
**Operator**

Name: Stateville Corrections Center  
 Title: \_\_\_\_\_  
 Address: RT. 53 P.O. Box 112  
 City, State, Zip: Joliet, IL 60434  
 Phone: (815) 727-3607  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_


**Consultant**

Firm: Andrews Engineering, Inc.  
 Contact: Eric Minder, P.E.  
 Title: Project Manager  
 Address: 3535 Mayflower Blvd.

**ATTACHMENT 3:  
SOIL BORING LOCATIONS AND ANALYTICAL RESULTS**



1" = 40'

DATE: 11/26/01		JOB NO.: 1999-146L		FILE NO.:		SHEET NUMBER:		Figure 5	
<b>Site Classification Boring Locations</b> PLANS PREPARED FOR Stateville Correctional Center Joliet, Illinois					 <b>ANDREWS ENVIRONMENTAL ENGINEERING, INC.</b> 3535 Mayflower Blvd., Springfield, Illinois 62707 Pontiac, IL • Warrenville, IL • Indianapolis, IN (217)787-2334 Fax (217)787-9495				
APPROVED BY:	EM	DESIGNED BY:	EM	DRAWN BY:	EM				



ANDREWS ENVIRONMENTAL ENGINEERING INC.

---

# **ANNUAL GROUNDWATER MONITORING REPORT**

**Stateville Correctional Center  
Joliet, Illinois**

*Prepared for:*

**Illinois Department of Corrections  
Stateville Correctional Center  
Route 53  
Joliet, Illinois**

and

**Illinois Capital Development Board  
William G. Stratton Building  
Springfield, IL 62706-4050**

*Prepared by:*

**Andrews Environmental Engineering, Inc.  
3535 Mayflower Boulevard  
Springfield, IL 62707**

**April 2002**

## INTRODUCTION

This report is being prepared in accordance with the requirements as outlined in the Low Priority Corrective Action Plan, approved by the Illinois Environmental Protection Agency (Agency) on May 17, 2001. This report has been prepared and formatted to conform to the Agency's Leaking Underground Storage Tank Program Groundwater Monitoring Report form for sites classified as Low Priority.

## SUPPORTING DOCUMENTATION

### 1. Description of the implementation and completion of all elements of the groundwater monitoring plan.

The groundwater monitoring plan for this facility was outlined in the Low Priority Corrective Action Plan submitted on January 2, 2001 by Andrews Environmental Engineering, Inc. on behalf of the Department of Correction's Stateville Correctional Center. The proposed groundwater monitoring plan consisted of sampling and analysis of the four groundwater monitoring wells installed at this facility during site classification activities. In accordance with the proposed plan, groundwater elevation data and groundwater samples are to be collected from the monitoring network at the frequency outlined in Table 1.

**Table 1. Stateville Correctional Center – Low Priority  
Groundwater Monitoring Program**

Year	Sampling Frequency	Parameters
1	Quarterly	Groundwater elevation, BTEX, Lead
2	Semi-annually	Groundwater elevation, BTEX, Lead
3	Annually	Groundwater elevation, BTEX, Lead

The proposed program included collection of laboratory blanks for quality assurance/quality control, and submittal of analytical results to the Agency within 30 days after each sampling period. Quarterly sampling and analytical events at the facility were conducted as listed in Table 2. During the September 2001 sampling event, no samples were collected for lead analysis. This oversight results in only three quarters of lead analytical results presented in this annual report.

Suspect groundwater elevation data measurements resulted in AEEI conducting a supplemental survey of well locations and top-of-casing measurements on March 18, 2002. The results of the survey indicated that the previous well survey was erroneous; therefore, groundwater elevation and potentiometric surface maps for each of the first year sampling events have been revised to reflect accurate survey data. Groundwater elevation data for each of the quarterly sampling events and potentiometric maps are provided in the attachments.

**Table 2. Stateville Correctional Center – Quarterly Groundwater Monitoring Events**

<b>Event Date</b>	<b>Monitoring Wells Sampled</b>	<b>Parameters</b>
1 <sup>st</sup> Quarter – June 2001	MW-1, MW-2, MW-3, MW-4	Groundwater elevation, BTEX, Lead
2 <sup>nd</sup> Quarter – September 2001	MW-1, MW-2, MW-3, MW-4	Groundwater elevation, BTEX
3 <sup>rd</sup> Quarter – November 2001	MW-1, MW-2, MW-3, MW-4	Groundwater elevation, BTEX, Lead
4 <sup>th</sup> Quarter – February 2002	MW-1, MW-2, MW-3, MW-4	Groundwater elevation, BTEX, Lead

At the Stateville Correctional Center site, there are four groundwater monitoring wells installed at which groundwater quality samples and groundwater elevations are collected. These wells are identified as MW-1, MW-2, MW-3, and MW-4. Monitoring wells MW-1, MW-3, and MW-4 are located downgradient of the former UST pit, while monitoring well MW-2 is located upgradient of the former UST pit.

The last four groundwater elevation measurement events were conducted during the months of June, September, and November of 2001, and February 2002. Based upon the groundwater elevations collected during the past four events, groundwater elevations ranged from a high of 490.54 ft. MSL at upgradient well MW-2 during the November 2001 event to a low of 480.9 ft. MSL at downgradient well MW-3 during the February 2002 event. There is a slight seasonal variation in groundwater elevations observed at the site. Beginning in June 2001 the average groundwater elevation was 485.35 ft. MSL. From here it rose to 486.12 ft. MSL during the September 2001 event, and reaching a high during the November 2001 event with an average elevation of 486.93 ft. MSL. From here, the groundwater elevations drop, resulting in an average groundwater elevation of 484.80 ft. MSL as determined from the February 2002 event data. The average groundwater elevation over the last four quarters is 485.80 ft. MSL. Based upon this average groundwater elevation and the average ground surface elevations, the average depth to groundwater at the site is 8.96 ft. BGS.

The groundwater flow direction over the last four quarters was consistently westerly with a only a slight fluctuation in the groundwater surface evidenced at downgradient well MW-3 during the February 2002 event. This anomaly is most likely the result of MW-3 being sheered off during snow removal activities at the site prior to the February 2002 event. A proposal to abandon and replace well MW-3 is provided below. Based upon the potentiometric surfaces prepared from the four sampling events, the gradient at the site, as measured from well MW-1 to MW-2, has ranged from a high of 0.0196 during the November 2001 event to a low of 0.00568 during the September 2001 event. The average gradient over the four sampling events is 0.0134.

It was noted during the March 18, 2002 well survey that MW-3 was damaged. The upper portion of casing to the flush mount well had been sheered to below grade; it is presumed that this damage occurred during recent snow removal activities. A significant amount of sediment was noted to have accumulated in the well during this period. It is proposed that well MW-3 be abandoned and that a replacement well be installed in close

proximity to its current location. However, it is requested that the replacement well be placed off of the road surface so as to prevent inadvertent damage to the well. As such, it is proposed that the replacement well be installed either to the south and east or to the west and south of the current location of MW-3. Either of these locations will place the well off of the road surface and onto the gravel shoulders of the Firehouse Building C0346 driveway.

**2. A description of well development procedures, sample collection, preservation, and analysis.**

All groundwater monitoring activities were performed in accordance with the approved Low Priority Groundwater Monitoring Plan. Prior to collection of samples for chemical analyses, depth to groundwater was measured at each well using an electronic water level indicator. The water depth was recorded, and the elevation of the groundwater calculated by subtracting the depth to water from the elevation of the monitoring point. Once depth to water measurements were completed, residual water was purged from each well using a decontaminated bailer and nylon rope.

After purging, the groundwater wells were allowed to recharge. Groundwater samples were collected using a decontaminated bailer. Groundwater samples were placed in glass containers provided by the laboratory; and zero headspace was allowed in sample containers. Samples were cooled using ice or cold-packs, preserved (as required), and were shipped under a chain-of-custody to the analytical laboratory. Groundwater samples were analyzed within the required holding times; samples were analyzed using SW-846 Methods 8260B (BTEX), and 7421 (Lead).

**3. Analytical results in tabular format.**

Copies of the groundwater analytical data in tabular format are provided in Attachment 1. Data from the first four quarters of groundwater sampling indicate contaminant concentrations exceed 35 Ill. Adm. Code 742 Tier 1 groundwater remediation objectives for lead.

Pursuant to a March 26, 2002 phone conversation with Ms. Robin McCain of the Illinois Environmental Protection Agency's (Agency) Leaking Underground Storage Tank Section, the Agency is concerned about the levels of lead detected in groundwater samples collected during the Low Priority Corrective Action activities. A review of the results indicates that the parameter lead was detected in both the upgradient and downgradient monitoring well samples during the November 2001 sampling event. Also, during the February 2002 sampling event, lead was detected in the sample collected from MW-3.

A review of the Site Classification Completion Report dated July 13, 2000 indicates that lead was detected in both soil and groundwater samples upgradient and downgradient of the UST excavation. A figure depicting the locations of the soil borings with respect to the UST excavation is provided in Attachment 7. Table 3-1 provides a summary of the Site Classification soil sampling analytical results with respect to the soil boring; analytical results for the Site Classification sampling are provided in Attachment 7.



**Table 3-1. Site Classification Soil Sampling Analytical Results**

Location	Depth (ft bgs)	Lead Concentration (mg/kg)
SC-1	19	9.81
B-2	12	7.92
B-4	15	30.0
B-5	16	7.73
B-6	10	9.42
B-7	7.5	10.9

The Site Classification Report states that the referenced soil samples were collected above the soil/groundwater interface or at the point of highest PID reading along the soil boring. Clearly, samples collected during site classification activities demonstrate that lead contamination exists in vadose zone soil upgradient of the UST excavation.

Groundwater samples were also collected both upgradient and downgradient of the UST excavation during Site Classification activities. A figure depicting the location of Site Classification groundwater sampling points with respect to the UST excavation is provided in Attachment 7. Table 3-2 provides a summary of the Site Classification groundwater analytical results.

**Table 3-2. Summary of Site Classification Groundwater Analytical Results**

Location	Lead Concentration (mg/L)
MW-1	0.003
MW-2	0.002
MW-3	0.001
MW-4	0.004

Depth to water measurements collected during Site Classification activities indicate that the primary local groundwater flow direction was to the west; a figure in Attachment 7 provides a potentiometric surface map for the Site Classification sampling event. Analytical results indicate that lead was detected in samples collected from both the upgradient and downgradient wells during this event at comparable concentrations.

In accordance with the approved Low Priority Corrective Action Plan for the site, groundwater monitoring has been conducted on a quarterly basis. During the groundwater monitoring activities, lead contamination has been noted in groundwater samples. Agency correspondence of October 25, 2001 requested that the analytical detection limits for future lead analysis be reduced to levels below 35 III. Adm. Code Part 742 Tier 1 groundwater remediation objectives. Analytical results from the November 2001 sampling event indicate groundwater contamination by lead up to a maximum concentration of 75.7 mg/L in MW-2, the upgradient well in the monitoring well network. Analytical results from the February 2002 sampling event indicate lead contamination detected in the sample collected from MW-3, considered cross-gradient from the UST excavation.

Based on the results of these investigations, it is evident that lead contamination is present in vadose zone soil and groundwater at the site, both upgradient and downgradient of the subject UST excavation. Further, since the concentrations of lead detected downgradient of the excavation site are less than those upgradient, it appears that contamination is attenuating as it passes the excavation site; if the excavation were a secondary source of lead contamination, lead concentrations would be expected to increase as groundwater passes through the excavation site. To further support the contention that the subject USTs are not the source of the contamination, the Agency's basis for requiring lead be included as a parameter of concern is that leaded gasoline may have been stored in the tanks. Available information is inconclusive on this matter; however, assuming gasoline was the transport media for the lead, only one soil sample (B-7) collected during Site Classification activities indicated the presence of BTEX parameters. A review of the analytical data indicates that the concentrations of lead detected in this sample were comparable to levels detected elsewhere at the site. Further, BTEX parameters have not been detected in facility groundwater during Low Priority Corrective Action activities.

To date, there is no evidence substantiating the Agency's concern that lead contamination is due to operation of the former USTs. Based on the evidence presented in this report, it is clear that the underground storage tank excavation is neither a primary or secondary source of lead contamination at the facility. Therefore, this site should remain 'Low Priority,' as defined in 35 Ill. Adm. Code 732. Further, since environmental investigation and monitoring has demonstrated that the lead contamination detected in the groundwater at the facility is not due to the underground storage tank release, it is recommended that the parameter lead should be dropped from the required analytical list for this project.

**4. Copies of laboratory reports.**

Copies of laboratory reports for the quarterly groundwater sampling events are provided in Attachment 2.

**5. Laboratory Certification.**

Copies of laboratory certification for quarterly sample analyses are provided in Attachment 2.

**6. Groundwater elevations in tabular format.**

Groundwater elevation data and potentiometric maps for each of the first four quarterly sampling events are provided in Attachment 3.

**7. Monitoring well logs.**

Available monitoring well construction logs obtained from an Agency Freedom of Information Act (FOIA) review are provided in Attachment 4.

**8. Completed chain-of-custody forms.**

Completed chain-of-custody forms for each of the quarterly sampling events are provided in Attachment 5.

**9. A site map to scale and oriented north showing:**

- a. **UST system and excavation;**
- b. **Underground utility lines, (sewer, gas, water, etc.);**
- c. **Nearby structures (buildings, roads, etc.);**
- d. **Location of groundwater monitoring wells;**
- e. **Direction of groundwater flow;**
- f. **Property boundaries;**
- g. **200-foot radius from the UST system.**

A site map depicting each of the items listed above is provided in Attachment 6.

**Table 1-1. Groundwater Analytical Summary**

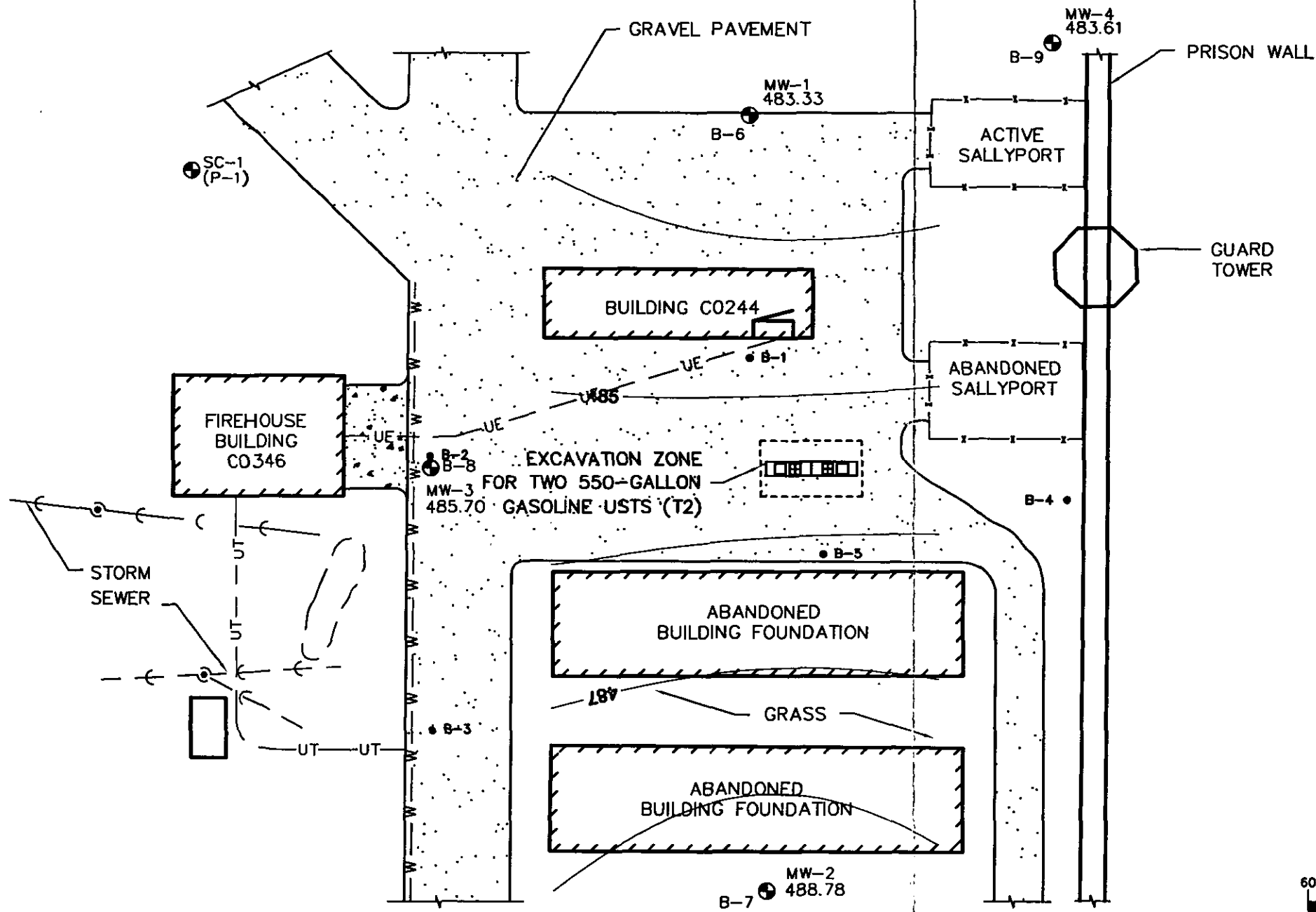
	Method	MDL	35 IAC Tier 1 Class II	MW-1	MW-2	MW-3	MW-4
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
<i>Jun-01</i>							
Benzene	8020	2	25	<MDL	<MDL	<MDL	<MDL
Ethylbenzene	8020	2	1,000	<MDL	<MDL	<MDL	<MDL
Toluene	8020	2	2,500	<MDL	<MDL	<MDL	<MDL
Xylenes	8020	5	10,000	<MDL	<MDL	<MDL	<MDL
Lead	SM 3113B	1000	7.5	<MDL	<MDL	<MDL	<MDL
<i>Sep-01</i>							
Benzene	8020	2	25	<MDL	<MDL	<MDL	<MDL
Ethylbenzene	8020	2	1,000	<MDL	<MDL	<MDL	<MDL
Toluene	8020	2	2,500	<MDL	<MDL	<MDL	<MDL
Xylenes	8020	5	10,000	<MDL	<MDL	<MDL	<MDL
Lead			7.5	NS	NS	NS	NS
<i>Nov-01</i>							
Benzene	8020	2	25	<MDL	<MDL	<MDL	<MDL
Ethylbenzene	8020	2	1,000	<MDL	<MDL	<MDL	<MDL
Toluene	8020	2	2,500	<MDL	<MDL	<MDL	<MDL
Xylenes	8020	5	10,000	<MDL	<MDL	<MDL	<MDL
Lead	2392	7.5	7.5	<b>32.3</b>	<b>75.7</b>	<b>12.2</b>	<MDL
<i>Feb-02</i>							
Benzene	8020	2	25	<MDL	<MDL	<MDL	<MDL
Ethylbenzene	8020	2	1,000	<MDL	<MDL	<MDL	<MDL
Toluene	8020	2	2,500	<MDL	<MDL	<MDL	<MDL
Xylenes	8020	5	10,000	<MDL	<MDL	<MDL	<MDL
Lead	7421	7.5	7.5	<MDL	<MDL	<b>43</b>	<MDL

NS – sample not collected for this parameter

Values exceeding method detection limits are bolded

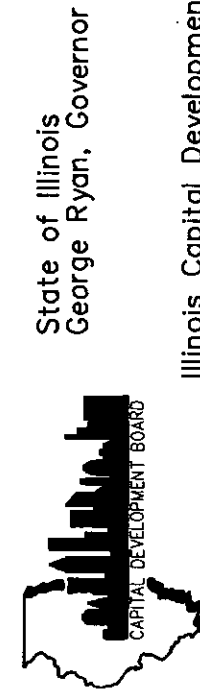
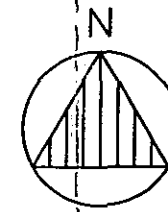
Values exceeding 35 IAC Tier 1 Class II groundwater remediation objectives are highlighted

CONTOUR INTERVAL = 1.0 FT



GRAPHIC SCALE

RELEASABLE  
 AUG 02 2002  
 REVIEWER MD



CDB - PROJECT NUMBER 120-230-650

POTENTIOMETRIC SURFACE - JUNE 2001  
 PLANS PREPARED FOR  
 STATEVILLE CORRECTIONAL CENTER  
 JOUET, WILL COUNTY, ILLINOIS

DATE: MARCH 2002  
 PROJECT ID: 99-146L  
 FILE: J:\DWC\PM-SURF\_0326-02  
 SHEET NUMBER:

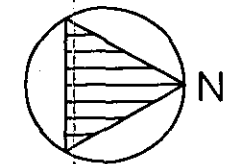
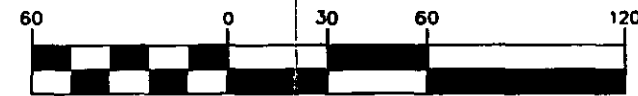
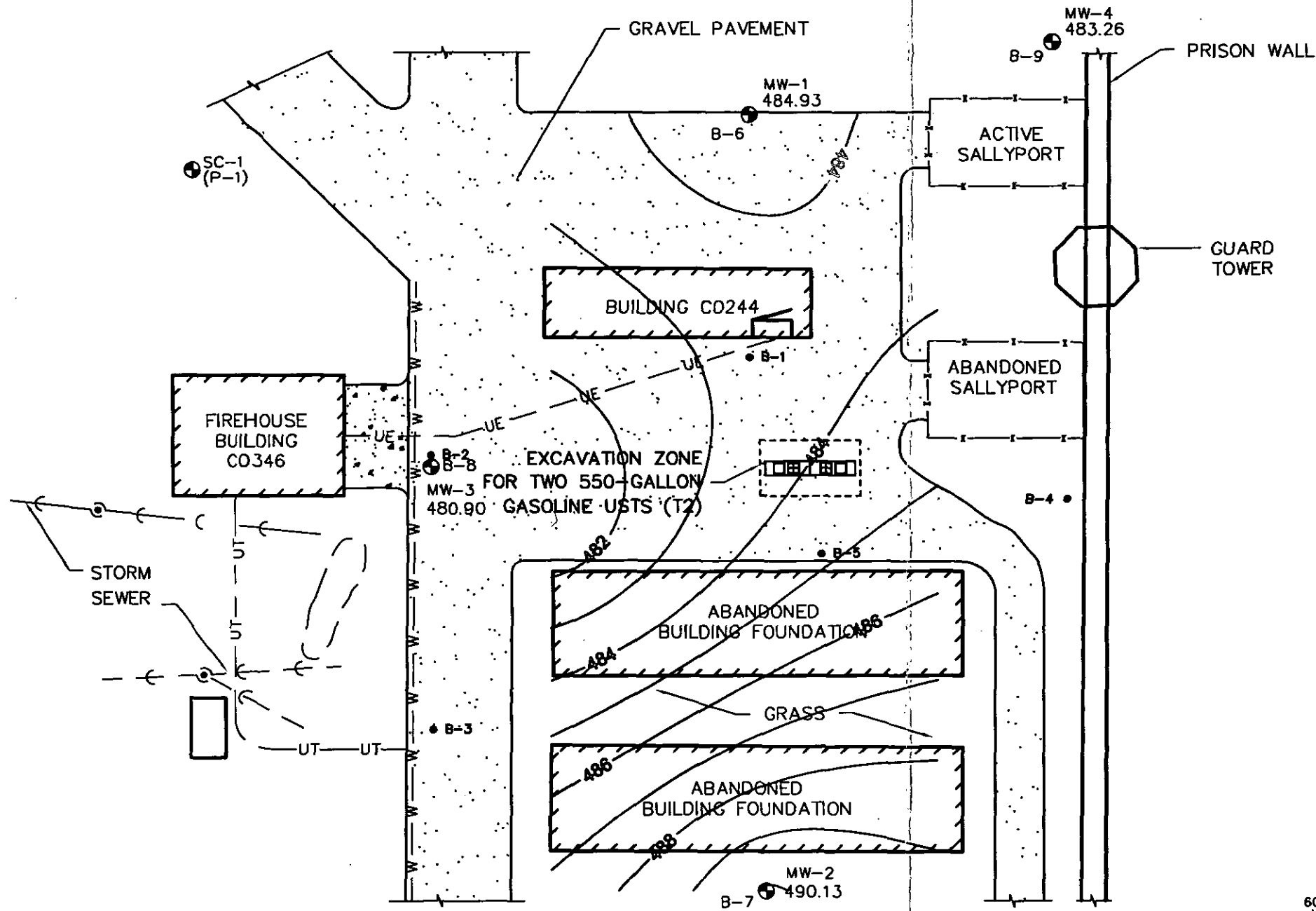
FIG 3-1

ANDREWS ENVIRONMENTAL ENGINEERING, INC.  
 3535 Mayflower Blvd., Springfield, IL 62707  
 Tel (217)787-2334 Fax (217)787-9495

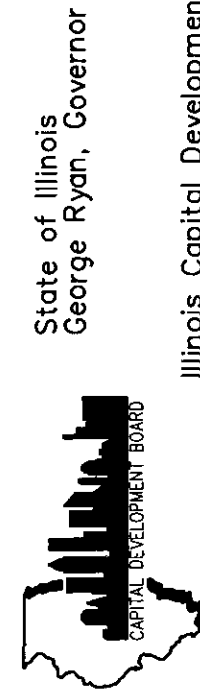


APPROVED BY: EJM DESIGNED BY: EJM DRAWN BY: LJE  
 Pontiac, IL • Warrenville, IL • Indianapolis, IN

CONTOUR INTERVAL = 1.0 FT



RELEASEABLE  
 AUG 02 2002  
 REVIEWER MD



State of Illinois  
 George Ryan, Governor  
 Illinois Capital Development Board

CDB - PROJECT NUMBER 120-230-650

POTENTIOMETRIC SURFACE - FEBRUARY 2002  
 PLANS PREPARED FOR  
 STATEVILLE CORRECTIONAL CENTER  
 JOLIET, WILL COUNTY, ILLINOIS

DATE: MARCH 2002  
 PROJECT ID: 99-146L  
 FILE: J:\VOC\PM-SURF\_0326-02  
 SHEET NUMBER:

FIG 3-4

ANDREWS ENVIRONMENTAL ENGINEERING INC.  
 3535 Mayflower Blvd., Springfield, IL 62707  
 Tel (217)787-2334 Fax (217)787-9495  
 Pontiac, IL • Warrenville, IL • Indianapolis, IN  
 APPROVED BY: EJM DESIGNED BY: EJM DRAWN BY: LJE



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276

RENEE CIPRIANO, DIRECTOR

217/782-6762

CERTIFIED MAIL

7099-3400-0014-9524-6546

AUG 07 2002

Illinois Department of Corrections  
Attention: Glen Hodgson, Manager, Capital Programs Unit  
1301 Concordia Court  
Springfield, IL 62794-9277

Re: LPC #1970455021 -- Will County  
Joliet/Stateville Correctional Center  
Route 53  
LUST Incident No. 980963  
LUST Technical File

Dear Mr. Hodgson:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the Low Priority Groundwater Monitoring Report submitted for the above-referenced incident. The report, dated April 9, 2002, was received by the Illinois EPA on April 10, 2001. Citations in this letter are from the Environmental Protection Act (Act) and 35 Illinois Administrative Code (35 IAC).

Pursuant to 35 IAC Section 732.405(c) and Section 57.7(c)(4)(D) of the Act, the plan is rejected for the following reason(s):

This site is no longer classified as Low Priority, on April 4, 2002, the Illinois EPA issued a letter to the Illinois Department of Corrections, reclassifying the site as High Priority.

This classification of High Priority will remain, due to an exceedence of lead in the groundwater, which is an indicator contaminant. Issues relating to the source of the lead contamination should be addressed in corrective action. Groundwater monitoring shall be conducted for a period of one year, samples from each well shall be collected and analyzed for lead on a quarterly basis. At the completion of four sampling events, a groundwater monitoring report and potentially a Corrective Action Completion Report need to be submitted to the Illinois EPA. The Illinois EPA will then evaluate the situation and determine if a no further remediation letter is appropriate at that point in time.

The proposal to relocate MW-3, which was damaged during recent snow removal activities, installing its replacement well to the west and south of the current location of MW-3, off of the

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GEORGE H. RYAN, GOVERNOR

AUG 20 2002

road surface and onto the gravel shoulders of the Firehouse Building C0346 driveway is appropriate.

Pursuant to 35 IAC, Section 732.403(h), you must submit a High Priority Corrective Action Plan and, if seeking reimbursement from the UST Fund, a budget within 60 days of the date of this letter to:

Illinois Environmental Protection Agency  
Bureau of Land - #24  
LUST Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

Please submit all correspondence in duplicate and include the "Re:" block shown at the beginning of this letter.

An underground storage tank owner or operator may appeal this final decision to the Illinois Pollution Control Board (Board) pursuant to Section 57.7(c)(4)(D) and Section 40 of the Act by filing a petition for a hearing within 35 days after the date of issuance of the final decision. However, the 35-day period may be extended for a period of time not to exceed 90 days by written notice from the owner or operator and the Illinois EPA within the initial 35-day appeal period. If the owner or operator wishes to receive a 90-day extension, a written request that includes a statement of the date the final decision was received, along with a copy of this decision, must be sent to the Illinois EPA as soon as possible.

For information regarding the filing of an appeal, please contact:

Dorothy Gunn, Clerk  
Illinois Pollution Control Board  
State of Illinois Center  
100 West Randolph, Suite 11-500  
Chicago, IL 60601  
312/814-3620

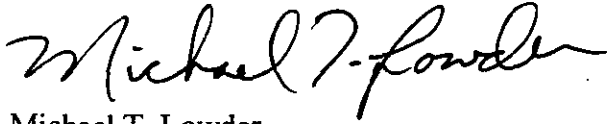
For information regarding the filing of an extension, please contact:

Illinois Environmental Protection Agency  
Division of Legal Counsel  
1021 North Grand Avenue East  
Springfield, IL 62794-9276  
217/782-5544



If you have any questions or need further assistance, please contact Robin McCain at 217/785-6309.

Sincerely,



Michael T. Lowder  
Unit Manager  
Leaking Underground Storage Tank Section  
Division of Remediation Management  
Bureau of Land

MTL:RMM *mm*

cc: Eric Minder, Andrews Environmental Engineering Inc.  
Division File

# THIRD ANNUAL GROUNDWATER MONITORING REPORT

**Stateville Correctional Center**  
Joliet, Illinois

**RELEASABLE**

JUN 17 2005

*Prepared for:*

**REVIEWER MD**

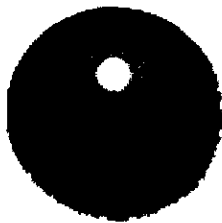
**Illinois Department of Corrections**  
Stateville Correctional Center  
Route 53 and Division Street  
Joliet, Illinois

and

**Illinois Capital Development Board**  
William G. Stratton Building  
Springfield, Illinois

*Submitted to:*

**Illinois Environmental Protection Agency**  
Bureau of Land - Permit Section  
1021 North Grand Avenue East  
Springfield, IL 62794-9276



*Prepared by:*

**Andrews Environmental Engineering Inc.**  
3535 Mayflower Boulevard  
Springfield, IL 62707

**RECEIVED**

**February 2005**

FEB 18 2005

IEPA/BOI



## INTRODUCTION

This report is being prepared in accordance with the requirements as outlined in the Low Priority Corrective Action Plan, approved by the Illinois Environmental Protection Agency (Illinois EPA) on May 17, 2001. This report has been prepared and formatted to conform to the Illinois EPA's Leaking Underground Storage Tank (LUST) Program Groundwater Monitoring Report form for sites classified as Low Priority. A site map illustrating the location of the facility in relation to Joliet, Illinois is presented as Figure 1.

## SUPPORTING DOCUMENTATION

### 1. Description of the implementation and completion of all elements of the groundwater monitoring plan.

The groundwater monitoring plan for this facility was outlined in the Low Priority Corrective Action Plan submitted on January 2, 2001 by Andrews Environmental Engineering, Inc. (Andrews Engineering) on behalf of the Department of Correction's Stateville Correctional Center. The proposed groundwater monitoring plan consisted of sampling and analysis of the four groundwater monitoring wells installed at this facility during site classification activities. Groundwater sampling parameters included benzene, toluene, ethylbenzene, total xylenes (BTEX), total lead and measurement of depth to groundwater. The proposed work plan was approved by the Illinois EPA on May 17, 2001. A site map illustrating the approximate locations of soil borings and monitoring wells is presented in Figure 2

During the November 1, 2001 groundwater sampling event, total lead was detected at concentrations exceeding Illinois EPA remedial objectives. As a result, the Illinois EPA changed the classification from Low Priority to High Priority. Analytical reports of two of three subsequent groundwater sampling events indicated concentrations of total lead exceeding the Illinois EPA Tier 1 remedial objectives for Class I Groundwater. Since November 2001, four sampling events have yielded analytical reports with total lead concentrations exceeding Illinois EPA Tier 1 remedial objectives for Class I Groundwater.

Based on the regulatory requirements for corrective action of LUSTs, the Illinois EPA required additional remediation at the site due to the elevated concentrations of total lead detected in the groundwater. While evaluating appropriate courses of action for the site, Andrews Engineering observed irregular patterns in the detected total lead concentrations. Because lead does not biologically attenuate, significant changes in lead concentrations during discrete sampling events, as observed in the samples collected from the Stateville Correctional Facility, are not the expected result. Additionally, because lead was a common additive to gasoline, it is very unusual to observe total lead concentrations in the groundwater, while benzene and total BTEX concentrations are below the method detection level.

Furthermore, because soil samples collected at the site did not exceed acceptable background concentrations for metropolitan areas, as defined by Illinois EPA guidelines,



the source of the lead concentrations observed in the groundwater causes additional questions.

While reviewing the analytical methods used to quantify the dissolved lead concentrations at the site, it was determined that samples collected for total metals analysis, can be affected by turbidity (the presence of sediment in the groundwater sample). Based on field descriptions, several of the groundwater samples collected from monitoring wells at the site are believed to contain suspended solids.

For dissolved metals analysis, the groundwater samples are field filtered using a 0.45 micron filter prior to preservation with nitric acid. Total metals analysis, including lead, are not field filtered prior to preservation with nitric acid. As a result, it is possible that metals attached to the sediments are released to the water due to the preservation of the sample. This is a recognized problem described in Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020. Additionally, prior to analysis, total metals samples are shaken to homogenize the sample. If sediments are present, they are analyzed along with the groundwater sample. This can result in false positive results for total metals. Andrews Engineering believes that sediments in the samples may explain the detection and irregular patterns of lead concentrations in the groundwater samples.

During groundwater sampling events, Andrews Engineering personnel observed building debris from the demolition of several buildings in the area of the monitoring wells. Buildings constructed prior to 1974 historically have been known to contain lead piping and lead-based paints. Because the building debris was above the well cover, the building debris is a potential source of total lead observed in the groundwater samples.

Additionally, a review of the soil boring logs indicates that fill material, including fly ash is present across much of the investigation area. An internet search yielded approximately 238,000 references to fly ash containing lead. The fly ash encountered during the soil boring activities is a potential source of total lead observed in the groundwater samples. Based on the well construction diagrams, it is possible that potential lead containing sediments from fly ash will be disturbed during well purging activities.

Due to the variability of the total lead concentrations in the groundwater samples collected from the site, the lack of BTEX constituents in the groundwater samples, the presence of other potential sources of lead in the groundwater and the recognized problem of sediments causing false positives for heavy metals in water samples, Andrews Engineering does not believe that the total lead detected in historic groundwater sampling events is the result of a release from the former underground storage tank (UST).

Based on this information, Andrews Engineering called Ms. Robin McCain, the Illinois EPA Project Manager for this site. After discussing the sample results, Andrews Engineering and the Illinois EPA determined that an additional sampling event was necessary to confirm our belief of the source of the lead in the groundwater samples. If analytical results of dissolved and total lead are below remedial objectives, the Illinois EPA has agreed to move the site back to a Low Priority classification.



On January 26, 2005, Andrews Engineering personnel were present to complete the final groundwater sampling event. Prior to groundwater sampling, the depth to groundwater was measured using a Slope Indicator groundwater level indicator. Based on the total depth of the well and depth to groundwater elevation, the well volume was calculated for each well. A minimum of three well volumes was removed by purging the well with a new disposable bailer. Following completion of well purging activities, groundwater samples were collected from monitoring wells MW-1 through MW-4 for analysis of BTEX, total lead and dissolved lead.

Immediately following collection, groundwater samples were placed in appropriate laboratory grade containers and placed in coolers with ice. Samples collected for BTEX analysis were placed in 40 ml volatile organic analysis (VOA) vials preserved with hydrochloric acid (HCl). Total lead samples were decanted from laboratory grade plastic jugs to avoid cross-contamination with sediments recovered from bailing/purging activities. The total lead samples were placed in 200 ml plastic containers and preserved with nitric acid ( $\text{HNO}_3$ ). The dissolved lead samples were filtered, then placed in 200 ml plastic containers preserved with  $\text{HNO}_3$ .

Analytical reports for the groundwater samples collected from monitoring wells MW-1 through MW-4 did not detect concentrations of BTEX compounds above the method detection level. Additionally, analytical reports for the groundwater samples collected from monitoring wells MW-1 through MW-4 did not detect concentrations of total or dissolved lead above the method detection levels. Because analytical results of dissolved and total lead were below remedial objectives, it is our understanding that the Illinois EPA will move the site back to a Low Priority classification.

Available potentiometric surface maps indicate the groundwater flow direction is generally towards the west.

## **2. A description of well development procedures, sample collection, preservation and analysis.**

On January 26, 2005, Andrews Engineering personnel were present to complete the final groundwater sampling event. Prior to groundwater sampling, the depth to groundwater was measured using a Slope Indicator groundwater level indicator. Based on the total depth of the well and depth to groundwater elevation, the well volume was calculated for each well. A minimum of three well volumes was removed by purging the well with a new, dedicated disposable bailer. Following completion of well purging activities, the wells were allowed to recharge. Groundwater samples were collected from monitoring wells MW-1 through MW-4 for analysis of BTEX, total lead and dissolved lead.

Immediately following collection, groundwater samples were placed in appropriate laboratory grade containers and placed in coolers with ice. Samples collected for BTEX analysis were placed in 40 ml volatile organic analysis (VOA) vials preserved with hydrochloric acid (HCl). Total lead samples were decanted from laboratory grade plastic jugs to avoid cross-contamination with sediments recovered from bailing/purging activities. The total lead samples were placed in 200 ml plastic containers and preserved



with nitric acid ( $\text{HNO}_3$ ). The dissolved lead samples were filtered, then placed in 200 ml plastic containers preserved with  $\text{HNO}_3$ .

The preserved samples were delivered to a NELAC accredited laboratory using chain-of-custody procedures. Groundwater samples were analyzed within the required holding times; samples were analyzed using SW-846 Methods 8260B (BTEX) and 6010B (Lead).

**3. Analytical results in tabular format.**

Summaries of the groundwater analytical data in tabular format are provided in Table 1 of Appendix A. Analytical reports of groundwater samples collected from the onsite monitoring wells on January 26, 2005 do not indicate contaminant concentrations exceeding the remedial objectives outlined in 35 Illinois Administrative Code (IAC) 732 and 35 IAC 742. Based on the analytical report and the understanding of other potential sources for the previous total lead detections, it appears that the remedial requirements have been achieved. Therefore, the Capital Development Board (CDB) requests that a No Further Remediation (NFR) letter be issued for the site.

**4. Copies of laboratory reports.**

A copy of the laboratory report for the third annual groundwater sampling event is provided in Appendix B.

**5. Laboratory Certification.**

A copy of the laboratory certification for the annual sample analyses is provided in Appendix B.

**6. Groundwater elevations in tabular format.**

Groundwater elevation data and potentiometric maps for the January 26, 2005 sampling event are provided in Table 2 of Appendix C.

**7. Monitoring well logs.**

Monitoring well logs for each of the four monitoring wells installed at the site are provided in Appendix D.

**8. Completed chain-of-custody forms.**

Completed chain-of-custody forms for the annual sampling event are provided in Appendix B.

**9. A site map to scale and oriented north showing:**

- a. UST system and excavation;
- b. Underground utility lines, (sewer, gas, water, etc.);



- c. Nearby structures (buildings, roads, etc.);
- d. Location of groundwater monitoring wells;
- e. Direction of groundwater flow;
- f. Property boundaries;
- g. 200-foot radius from the UST system.

Site maps illustrating the information requested above is provided in Figure 2 of Appendix C.

**Table 1**  
**Stateville Groundwater Data**

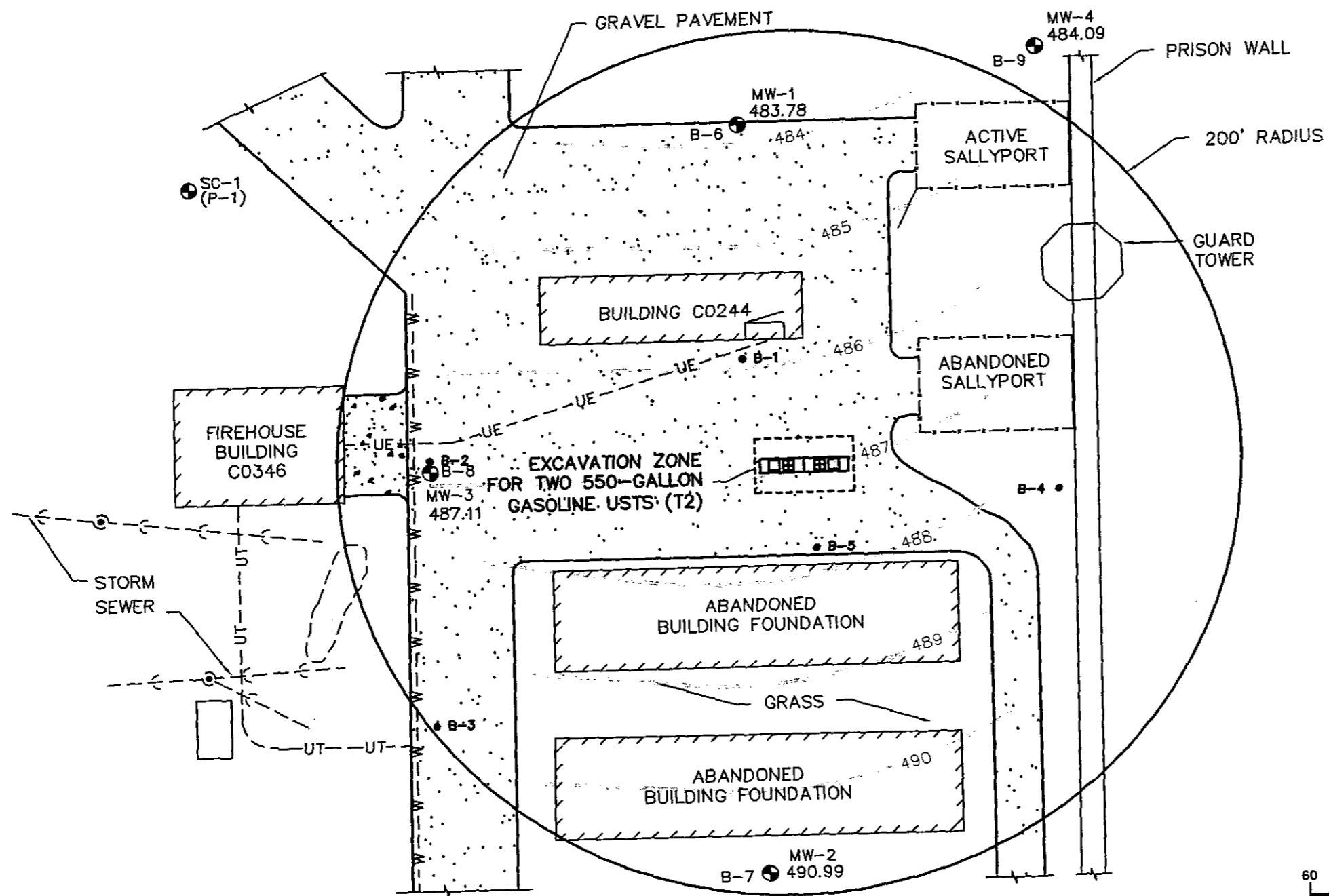
Parameter	Units	35 IAC Tier 1		May-00	Jun-01	Sep-01	Nov-01	Feb-02	Sep-02	Jan-03	Jun-04	Jan-05
		Class I	Class II									
<b>MW-1</b>												
Benzene	ug/L	5	25	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Ethylbenzene	ug/L	700	1000	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Toluene	ug/L	1000	2500	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 5	< 1
Xylenes	ug/L	10000	10000	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1.5	< 1
Lead, total	mg/L	0.0075	0.1	0.003	< 1		0.0323	< 0.0075	< 0.02	0.17	0.0089	< 0.005
Lead, Dis.	mg/L	0.0075	0.1									< 0.005
<b>MW-2</b>												
Benzene	ug/L	5	25	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Ethylbenzene	ug/L	700	1000	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Toluene	ug/L	1000	2500	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 5	< 1
Xylenes	ug/L	10000	10000	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1.5	< 1
Lead, total	mg/L	0.0075	0.1	0.002	< 1		0.0757	< 0.0075	< 0.02		< 0.005	< 0.005
Lead, Dis.	mg/L	0.0075	0.1									< 0.005
<b>MW-3/MW-3R</b>												
Benzene	ug/L	5	25	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Ethylbenzene	ug/L	700	1000	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Toluene	ug/L	1000	2500	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 5	< 1
Xylenes	ug/L	10000	10000	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1.5	< 1
Lead, total	mg/L	0.0075	0.1	0.001	< 1		0.0122	0.043	< 0.02		0.011	< 0.005
Lead, Dis.	mg/L	0.0075	0.1									< 0.005
<b>MW-4</b>												
Benzene	ug/L	5	25	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Ethylbenzene	ug/L	700	1000	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 0.5	< 1
Toluene	ug/L	1000	2500	< 2	< 2	< 2	< 2	< 2	< 1	< 1	< 5	< 1
Xylenes	ug/L	10000	10000	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1.5	< 1
Lead, total	mg/L	0.0075	0.1	0.004	< 1		< 0.0075	< 0.0075	< 0.02	< 0.0075		< 0.005
Lead, Dis.	mg/L	0.0075	0.1									< 0.005

**Notes:**

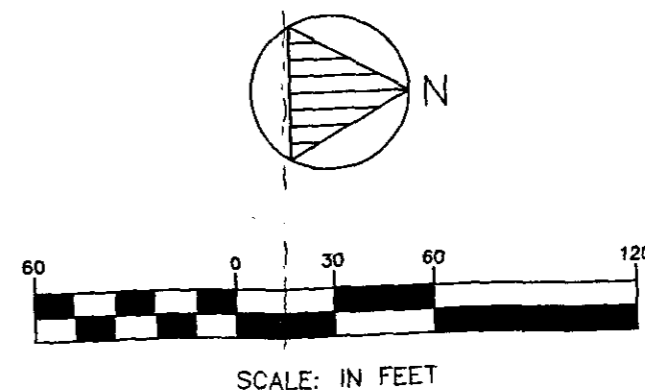
A highlighted cell indicates the parameter exceeds the Tier 1 Class I Standard

A highlighted, bordered cell indicates the parameter exceeds the Tier 1 Class I and Class II Standards

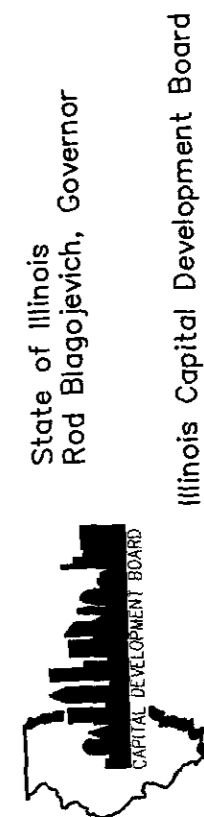




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GRAPHIC SCALE



State of Illinois  
Rod Blagojevich, Governor

Illinois Capital Development Board

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NOV 03 2005  
**REVIEWER MD**

CDB - PROJECT NUMBER 120-230-250

**ANDREWS ENVIRONMENTAL ENGINEERING INC.**  
3535 Mayflower Blvd., Springfield, IL 62711  
Tel (217) 787-2334 Fax (217) 787-9495



Pontiac, IL • Naperville, IL • Indianapolis, IN

DRAWN BY: LJE

DESIGNED BY: DEL

APPROVED BY: DEL

POTENTIOMETRIC SURFACE - JANUARY 26, 2005

PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

DATE: FEBRUARY 2005  
PROJECT ID: 99-146L  
FILE: \\VING\PM-SURF 0208-05  
SHEET NUMBER:

**FIG. 2**

# Corrective Action Completion Report

## Stateville Correctional Center Joliet, Illinois

*Prepared for:*

**Illinois Department of Corrections**  
Stateville Correctional Center  
Route 53 and Division Street  
Joliet, Illinois

and

**Illinois Capital Development Board**  
William G. Stratton Building  
Springfield, Illinois

*Submitted to:*

**Illinois Environmental Protection Agency**  
Bureau of Land - Permit Section  
1021 North Grand Avenue East  
Springfield, IL 62794-9276

*Prepared by:*

**Andrews Environmental Engineering Inc.**  
3535 Mayflower Boulevard  
Springfield, IL 62707

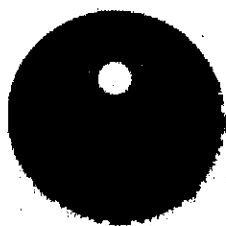
**October 2005**

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DEC 16 2005

REVIEWER MD



Enclosures to the  
Illinois Environmental Protection Agency  
LEAKING UNDERGROUND STORAGE TANK PROGRAM  
Corrective Action Completion Report

Provide the following:

1. A chronological narrative of corrective action activities;

On April 28, 1998, two 550-gallon gasoline underground storage tanks (USTs) were removed. The two USTs were inspected upon their removal. The tanks were found to be corroded and several pits and holes were observed in the tanks. UST backfill and surrounding soil materials were screened with a photoionization detector (PID). The area where the UST were formerly located was backfilled with fill materials including fly-ash, concrete and brick fragments. Detectable concentrations of petroleum hydrocarbons were observed in the UST backfill and other fill materials.

Approximately 26 cubic yards of UST backfill material and 124 cubic yards of structural fill material were removed during Early Action activities in accordance with 35 Illinois Administrative Code (IAC) 732. Early action activities included excavation and disposal of soil materials approximately four feet beyond the former UST cavity. Following soil removal activities, petroleum impacted soils were observed in the final excavation. Confirmation soil samples were collected from the sidewalls and bottom of the UST excavation for analysis of benzene, toluene, ethylbenzene and total xylenes (BTEX) and lead. Benzene concentrations exceeding Illinois Environmental Protection Agency (EPA) remediation objectives were detected in soil samples collected from seven of eight soil samples collected. Toluene, ethylbenzene, and total xylenes exceeding Illinois EPA remediation objectives were detected in one of eight soil samples collected. Lead concentrations did not exceed Illinois EPA remediation objectives in the eight soil samples collected.

Seven soil borings were completed between May 16 and May 18, 2000 by AE Exploration. Four of the soil borings were converted to groundwater monitoring wells. Based on the analytical results of soil and groundwater samples collected from these soils borings and monitoring wells, it appears that the full extent of petroleum impacted soil and groundwater has been delineated.

On June 27, 2005, the Illinois EPA rejected the request for a No Further Remediation (NFR) letter for the site. Based on our telephone conversation with Ms. Robin McCain of the Illinois EPA, the Agency will support a risk-based evaluation to address residual petroleum impacts identified during UST removal activities.

Andrews Environmental Engineering, Inc. (Andrews Engineering) evaluated the use of a Risk-Based Closure based on previous Illinois EPA comments and current requirements. Andrews Engineering has prepared a Tier 2 evaluation utilizing the analytical data collected by Andrews Engineering and Patrick Engineering, Inc and site-specific data, based on our observations and measurements. The details of the Tier 2 evaluation are presented in Appendix A and described below.

2. An explanation of how the corrective action activities remediated the release;

Residual soil concentrations of benzene at the site have exceeded the Tier 1, Residential Class I Soil component of the Groundwater Ingestion Exposure Route objective, the Construction Worker Inhalation and Industrial/Commercial Inhalation remediation objectives.

Remediation objectives for soil and groundwater at this site have been developed based on the provisions of 35 IAC 742: Tiered Approach for Corrective Action. Since only soil sampling has indicated the presence of BTEX at concentrations greater than Tier 1 Residential Soil and Groundwater Remediation Objectives, this section proposes site-specific remediation objectives based on pathway exclusion and calculation of soil remediation objectives based on site-specific conditions.

Media specific requirements for a Tier 2 soil evaluation are defined in Section 742.700. A discussion of each of the requirements is provided. For the purposes of this evaluation, the SSL model will be used to calculate Tier 2 soil remediation objectives for the soil component of the groundwater ingestion exposure route for this site.

#### *Soil Component of the Groundwater Ingestion Exposure Route*

In accordance with Section 742.710(d), the Tier 2 remediation objective for the soil component of the groundwater ingestion exposure route can be calculated using Equation S17, which assumes an infinite source of contamination. Additionally, Section 742.710(d)(1)(C) states that the default value for the groundwater objective to be used in the SSL Equations may be developed using RBCA Equations R25 and R26 if approved institutional controls are in place as required in Subpart J.

Therefore, Equation S17, Equation R26 and R25 were used to calculate the concentration of benzene in the groundwater at the nearest point of human exposure (i.e.,  $C_x$ ). The nearest point of human exposure was selected as the western parcel boundary and the southern parcel boundaries as shown in Figure 3.

The property is owned and operated by the State of Illinois Department of Corrections. Pursuant to the requirements of Section 742.710(d)(1)(C), The

State of Illinois Department of Corrections intends to place a deed restriction prohibiting the installation and use of a potable well on the parcels adjacent to the former UST. Therefore, upon execution of the deed restriction, institutional controls are in place to prohibit groundwater use on this property.

In accordance with Section 742.1105, the Tier 2 remediation objective for the inhalation and ingestion exposure routes can be excluded using the existing pavement and structure as engineered barriers. If approved by the Illinois EPA, the existing pavement will be maintained as an engineered barrier.

Additionally, in accordance with Section 742.310, safety precautions for the construction worker will be taken, including a safety plan being developed, due to benzene and toluene exceeding Tier 1 construction worker remediation objectives.

The remediation objective was set equal to the Tier 1 Class I Residential Groundwater Remediation Objective, and the plume source width ( $S_w$ ) was set as the greatest distance between borings with contaminant concentrations below Tier 1 objectives in the horizontal plane (160 feet or 4,876.85 centimeters). The equation result was then considered the greatest potential concentration of contaminant in the groundwater at distance X from the source ( $C_{(x)}$ ). Calculations were completed for each soil sample location exceeding the Tier 1 Soil Component of the Class II Groundwater Ingestion Exposure Route. As a single soil sample was collected at each of the boring locations, the  $C_{source}$  concentration were determined to be the concentrations detected above Tier 1 Soil Component of the Class I Groundwater Ingestion Exposure Route at each boring location. The results of this evaluation are presented as Tables 1 through 4 of Appendix A.

Applying this contaminant concentration to Equation S17 yields allowable benzene concentrations for the soil component of the groundwater ingestion route within the area of the deed restriction as summarized in Tables 1 through 4; supporting calculations are provided in Appendix A.

#### Potable Well Setback

In accordance with 742.805(a)(4), it must be demonstrated that the concentration of any contaminant of concern in groundwater within the minimum or designated maximum setback zone of an existing potable water supply well will meet the applicable Tier 1 Groundwater Remediation Objective.

The Stateville Correctional Facility reportedly obtains its water supply from a municipal system. Previously, the facility obtained water from a series of potable water wells. According to information provided by the Capital Development Board (CDB) of Illinois, plans are drafted for the abandonment of these water wells in accordance with Illinois Department of Public Health

(IDPH) regulations. Documentation of the abandonment of these wells will be forwarded to the Illinois EPA once these activities are completed.

#### Lead Issues

During the November 1, 2001 groundwater sampling event, total lead was detected at concentrations exceeding Illinois EPA remedial objectives. As a result, the Illinois EPA changed the classification from Low Priority to High Priority. Analytical reports of two of three subsequent groundwater sampling events indicated concentrations of total lead exceeding the Illinois EPA Tier 1 remedial objectives for Class I Groundwater. Since November 2001, four sampling events have yielded analytical reports with total lead concentrations exceeding Illinois EPA Tier 1 remedial objectives for Class I Groundwater.

Based on the regulatory requirements for corrective action of LUSTs, the Illinois EPA required additional remediation at the site due to the elevated concentrations of total lead detected in the groundwater. While evaluating appropriate courses of action for the site, Andrews Engineering observed irregular patterns in the detected total lead concentrations. Because lead does not biologically attenuate, significant changes in lead concentrations during discrete sampling events, as observed in the samples collected from the Stateville Correctional Facility, are not the expected result. Additionally, because lead was a common additive to gasoline, it is very unusual to observe total lead concentrations in the groundwater, while benzene and total BTEX concentrations are below the method detection level.

Furthermore, because soil samples collected at the site following UST removal activities did not exceed Illinois EPA remediation objectives defined by Illinois EPA guidelines, the source of the lead concentrations observed in the groundwater causes additional questions.

While reviewing the analytical methods used to quantify the dissolved lead concentrations at the site, it was determined that samples collected for total metals analysis, can be affected by turbidity (the presence of sediment in the groundwater sample). Based on field descriptions, several of the groundwater samples collected from monitoring wells at the site are believed to contain suspended solids.

For dissolved metals analysis, the groundwater samples are field filtered using a 0.45 micron filter prior to preservation with nitric acid. Total metals analysis, including lead, are not field filtered prior to preservation with nitric acid. As a result, it is possible that metals attached to the sediments are released to the water due to the preservation of the sample. This is a recognized problem described in Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020. Additionally, prior to analysis, total metals samples are shaken to homogenize the sample. If sediments are present, they are analyzed along with the groundwater sample. This can result in false

positive results for total metals. Andrews Engineering believes that sediments in the samples may explain the detection and irregular patterns of lead concentrations in the groundwater samples.

During groundwater sampling events, Andrews Engineering personnel observed building debris from the demolition of several buildings in the area of the monitoring wells. Buildings constructed prior to 1974 historically have been known to contain lead piping and lead-based paints. Because the building debris was above the well cover, the building debris is a potential source of total lead observed in the groundwater samples.

Additionally, a review of the soil boring logs indicates that fill material, including fly ash is present across much of the investigation area. An internet search yielded approximately 238,000 references to fly ash containing lead. The fly ash encountered during the soil boring activities is a potential source of total lead observed in the groundwater samples. Based on the well construction diagrams, it is possible that potential lead containing sediments from fly ash will be disturbed during well purging activities.

Due to the variability of the total lead concentrations in the groundwater samples collected from the site, the lack of BTEX constituents in the groundwater samples, the presence of other potential sources of lead in the groundwater and the recognized problem of sediments causing false positives for heavy metals in water samples, Andrews Engineering does not believe that the total lead detected in historic groundwater sampling events is the result of a release from the former underground storage tank (UST).

Based on this information, Andrews Engineering called Ms. Robin McCain, the Illinois EPA Project Manager for this site. After discussing the sample results, Andrews Engineering and the Illinois EPA determined that an additional sampling event was necessary to confirm our belief of the source of the lead in the groundwater samples. If analytical results of dissolved and total lead are below remedial objectives, the Illinois EPA has agreed to move the site back to a Low Priority classification.

On January 26, 2005, Andrews Engineering personnel were present to complete the final groundwater sampling event. Prior to groundwater sampling, the depth to groundwater was measured using a Slope Indicator groundwater level indicator. Based on the total depth of the well and depth to groundwater elevation, the well volume was calculated for each well. A minimum of three well volumes was removed by purging the well with a new disposable bailer. Following completion of well purging activities, groundwater samples were collected from monitoring wells MW-1 through MW-4 for analysis of BTEX, total lead and dissolved lead.

Immediately following collection, groundwater samples were placed in appropriate laboratory grade containers and placed in coolers with ice.

Samples collected for BTEX analysis were placed in 40 ml volatile organic analysis (VOA) vials preserved with hydrochloric acid (HCl). Total lead samples were decanted from laboratory grade plastic jugs to avoid cross-contamination with sediments recovered from bailing/purging activities. The total lead samples were placed in 200 ml plastic containers and preserved with nitric acid (HNO<sub>3</sub>). The dissolved lead samples were filtered, then placed in 200 ml plastic containers preserved with HNO<sub>3</sub>.

Analytical reports for the groundwater samples collected from monitoring wells MW-1 through MW-4 did not detect concentrations of BTEX compounds above the method detection level. Additionally, analytical reports for the groundwater samples collected from monitoring wells MW-1 through MW-4 did not detect concentrations of total or dissolved lead above the method detection levels. Because analytical results of dissolved and total lead were below remedial objectives, it is our understanding that the Illinois EPA is in agreement that lead is no longer an issue for this site.

3. A discussion of how the remediation objectives were determined;

Remediation objectives for soil and groundwater at this site have been developed based on the provisions of 35 IAC 742: Tiered Approach for Corrective Action. Since only soil sampling has indicated the presence of BTEX at concentrations greater than Tier 1 Soil and Groundwater Remediation Objectives, this section proposes site-specific remediation objectives based on pathway exclusion and calculation of soil remediation objectives based on site-specific conditions.

4. Media sampling and analytical procedures to verify completion of remediation;

Andrews Engineering personnel were present to complete the final groundwater sampling event. Prior to groundwater sampling, the depth to groundwater was measured using a Slope Indicator groundwater level indicator. Based on the total depth of the well and depth to groundwater elevation, the well volume was calculated for each well. A minimum of three well volumes was removed by purging the well with a new, dedicated disposable bailer. Following completion of well purging activities, the wells were allowed to recharge. Groundwater samples were collected from monitoring wells MW-1 through MW-4 for analysis of BTEX, total lead and dissolved lead.

Immediately following collection, groundwater samples were placed in appropriate laboratory grade containers and placed in coolers with ice. Samples collected for BTEX analysis were placed in 40 ml volatile organic analysis (VOA) vials preserved with hydrochloric acid (HCl). Total lead samples were decanted from laboratory grade plastic jugs to avoid cross-



contamination with sediments recovered from bailing/purging activities. The total lead samples were placed in 200 ml plastic containers and preserved with nitric acid (HNO<sub>3</sub>). The dissolved lead samples were filtered, then placed in 200 ml plastic containers preserved with HNO<sub>3</sub>.

The preserved samples were delivered to a NELAC accredited laboratory using chain-of-custody procedures. Groundwater samples were analyzed within the required holding times; samples were analyzed using SW-846 Methods 8260B (BTEX) and 6010B (Lead).

5. The analytical results and remediation objectives in tabular format;

Summaries of the soil and groundwater analytical data in tabular format are provided in Tables 5 and 6 of Appendix B. Analytical reports of groundwater samples collected from the onsite monitoring wells on January 26, 2005 do not indicate contaminant concentrations exceeding the remedial objectives outlined in 35 Illinois Administrative Code (IAC) 732 and 35 IAC 742. Based on the analytical report and the understanding of other potential sources for the previous total lead detections, it appears that the remedial requirements have been achieved. Therefore, the State of Illinois Department of Corrections requests that a No Further Remediation (NFR) letter be issued for the site.

6. Laboratory reports;

A copy of the laboratory report for the third annual groundwater sampling event is provided in Appendix B.

7. Soil boring logs;

Soil boring logs for the borings completed at the site are provided in Appendix C.

8. Monitoring well logs;

Monitoring well logs for each of the four monitoring wells installed at the site are provided in Appendix C.

9. Laboratory Certification;

A copy of the laboratory certification for the annual sample analyses is provided in Appendix B.

10. Applicable Professional Engineer Certification;

The Professional Engineer Certification is provided in Appendix D.

11. Site maps to scale and oriented north showing the:
  - a. Final soil sample locations demonstrating completion of remediation;
  - b. Groundwater monitoring well locations;
  - c. Groundwater recovery/discharge points;
  - d. Plume of contamination as defined by laboratory analyses; and
  - e. Area remediated.

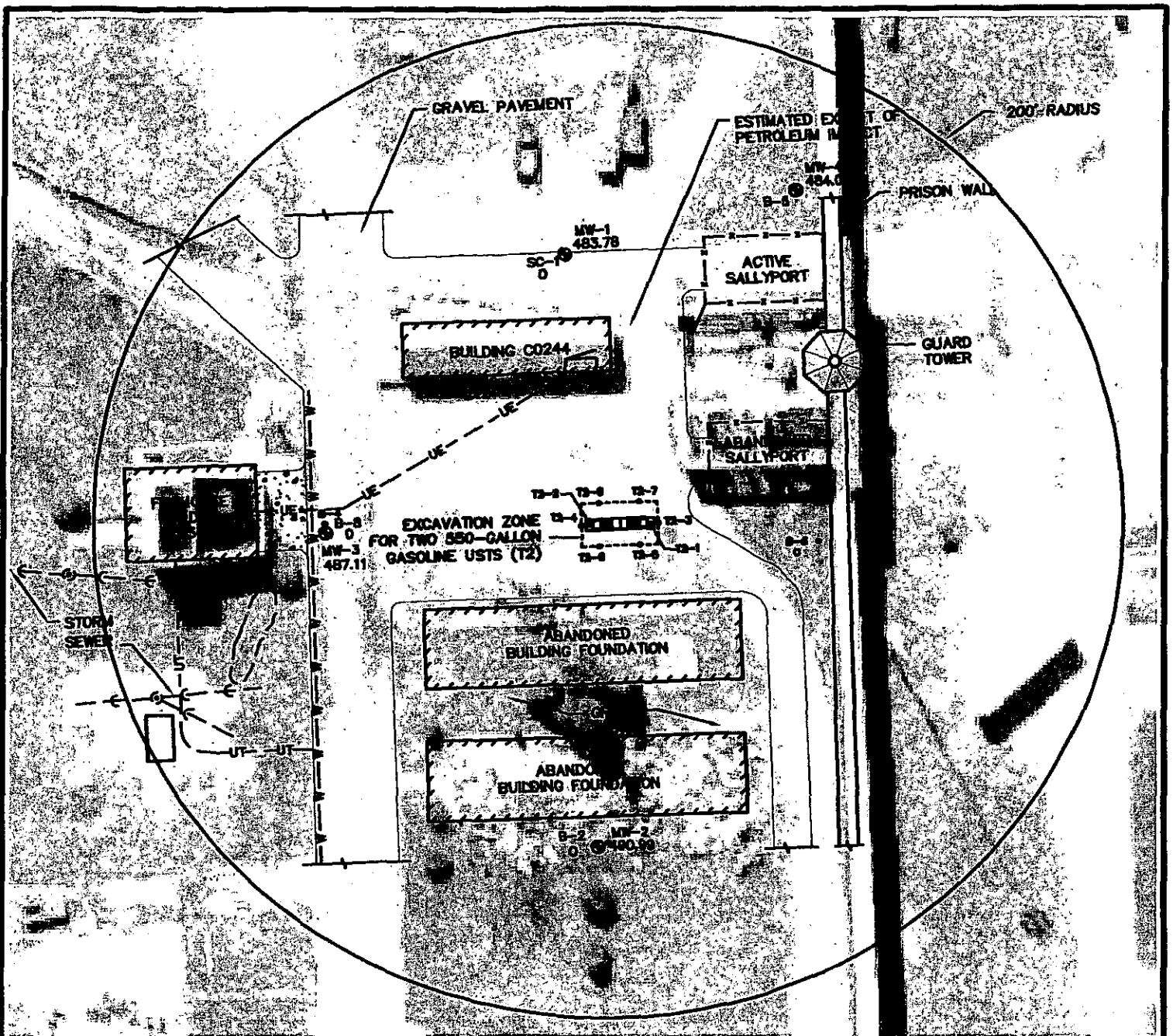
Site maps illustrating the information requested above is provided in Figures 1 through 3 of Appendix E.

12. Property Owner Summary; and

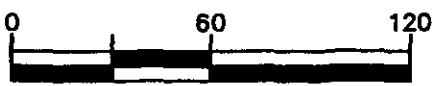
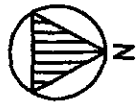
The Property Owner Summary is provided in Appendix F.

13. Photographs documenting corrective action activities.

Photographic documentation was previously submitted in the Patrick Engineering report dated June 1998.



CDB - PROJECT NUMBER 120-230-650



SCALE: IN FEET



State of Illinois  
Rod Blagojevich, Governor

Illinois Capital Development Board



**ANDREWS ENVIRONMENTAL ENGINEERING INC.**  
3838 Mayflower Blvd., Springfield, IL 62711  
Tel (217) 787-2334 Fax (217) 787-9485  
Pontiac, IL • Naperville, IL • Indianapolis, IN

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY: MPN

**SITE LOCATION MAP**

PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

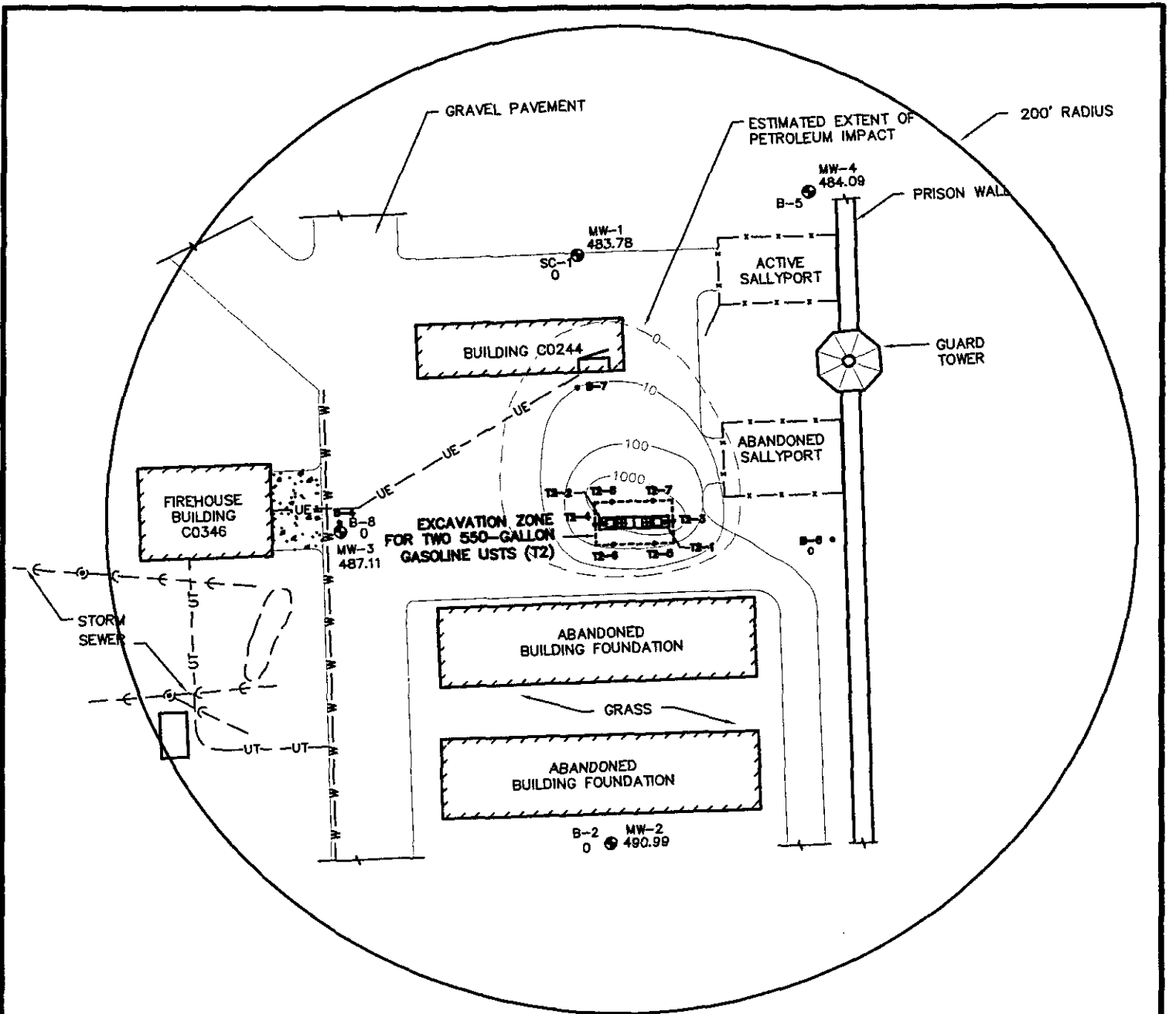
DATE  
**JULY 2005**

PROJECT #  
**99-146L**

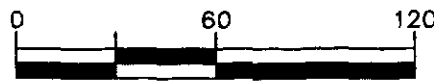
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**FIG. 1**



CDB - PROJECT NUMBER 120-230-650



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State of Illinois  
Rod Blagojevich, Governor

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**ANDREWS ENVIRONMENTAL ENGINEERING INC.**  
3535 Mayflower Blvd., Springfield, IL 62711  
Tel (217) 787-2334 Fax (217) 787-9495  
Pontiac, IL • Naperville, IL • Indianapolis, IN

**BENZENE ISOCONCENTRATION MAP**

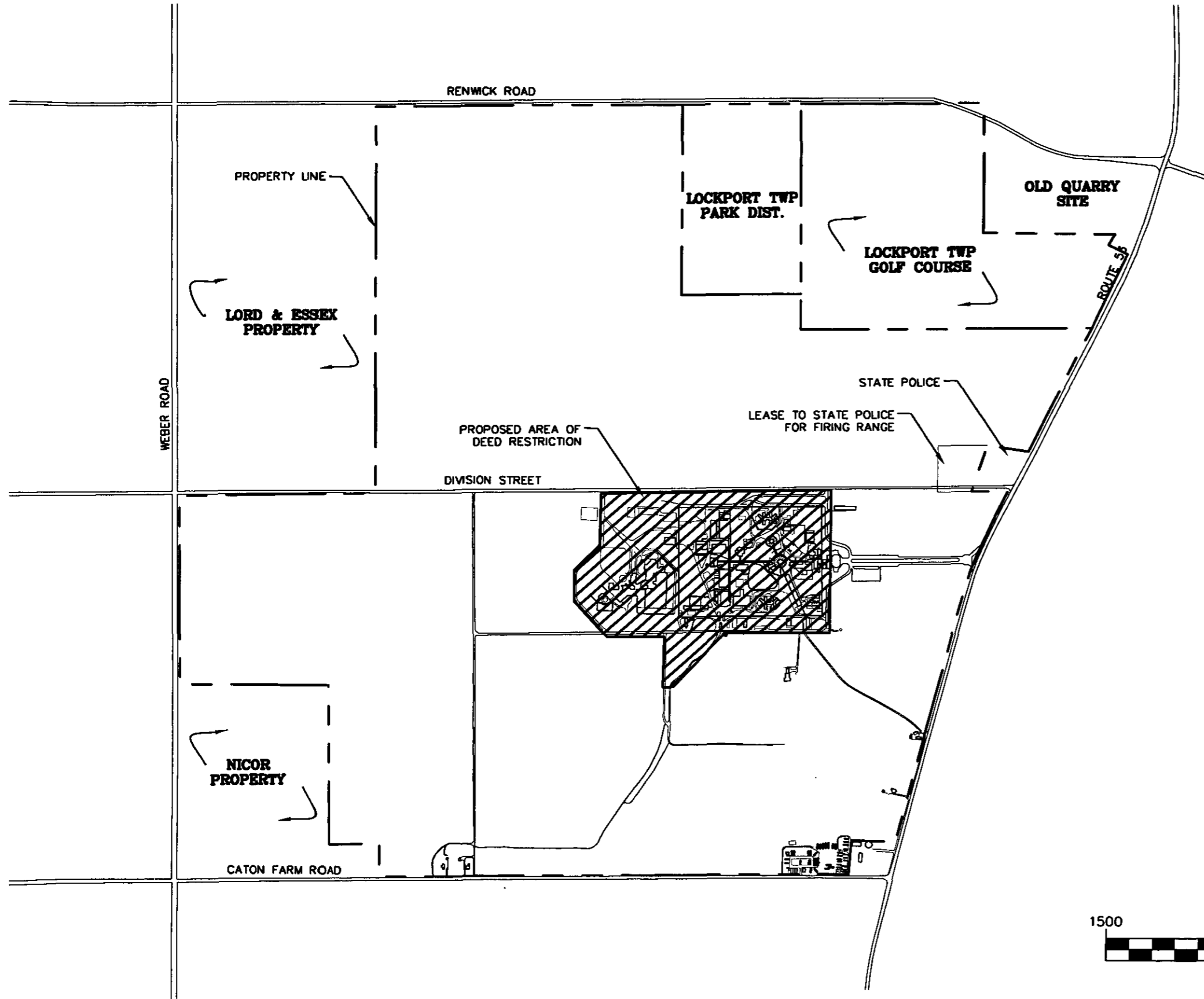
PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

DATE: JULY 2005  
PROJECT ID: 99-146L  
FILE: \\DWG\atmap

SHEET NUMBER:

**FIG. 2**

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY: MPN



State of Illinois  
Rod Blagojevich, Governor

Illinois Capital Development Board

CDB - PROJECT NUMBER 120-230-650

**SITE MAP**

PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

DATE: JULY 2005  
PROJECT ID: 99-146L  
FILE: J:\DWG\SITEMAP  
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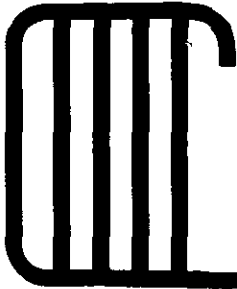
**FIG. 3**

**ANDREWS ENVIRONMENTAL ENGINEERING INC.**  
3535 Mayflower Blvd., Springfield, IL 62711  
Tel (217) 787-2334 Fax (217) 787-9495



Pontiac, IL • Naperville, IL • Indianapolis, IN

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY: MPN



**Illinois**  
Department of  
**Corrections**

**Rod R. Blagojevich**  
Governor

**Roger E. Walker Jr.**  
Director

1301 Concordia Court / P.O. Box 19277 / Springfield IL 62794-9277 / Telephone: (217) 522-2666 / TDD: (800) 526-0844

August 16, 2006

Illinois Environmental Agency  
Bureau of Land-#24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield Illinois 62794-9276

RE: LPC#1970455021—Will County  
Joliet/Stateville Correctional Center  
Route 53 and Division St.  
LUST Incident No. 980963  
Lust Technical File

Gentlemen;

In accordance with the requirements of the Illinois Environmental Agency's July 17, 2006 No Further Remediation (NFR) letter for the above referenced Stateville site, this correspondence provides documentation that the NFR letter has been filed with the Will County Recorder's Office. A copy of the letter stamped by the Will County Recorder has been provided as an attachment. This attachment should satisfy the final regulation of the EPA's Lust Program concerning this incident.

If you have any questions, please contact my office.

Sincerely,

  
Steven K. White  
Manager, Capital Programs Unit

**RECORDED  
NFR**

RECEIVED

AUG 22 2006

IEPA/BOL

Attachment

cc. David Menzel, IDOC  
Bill Schriever, Stateville  
Steve Halm, CDB  
Doug Liniger, Andrews Environmental

**RELEASABLE**

AUG 25 2006

REVIEWER MM

PREPARED BY:

Name: Dave Menzel  
Illinois Department of Corrections

Address: Route 53 and Division St.  
Joliet, IL

Laurie McPhillips 8P R 2006136550  
Will County Recorder Page 1 of 8

RETURN TO:

Name: Dave Menzel  
Illinois Department of Corrections

Address: 1301 Concordia Court  
Springfield, IL 62794-9277

PC1 Date 08/15/2006 Time 12:38:32  
Recording Fees: 28.75  
IL Rental Hsng Support Prog: 10.00

COPY

(THE ABOVE SPACE FOR RECORDER'S OFFICE)

LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF WILL 0 COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

RECEIVED

AUG 22 2006

Illinois EPA Number: 1970455021

LUST Incident No.: 980963

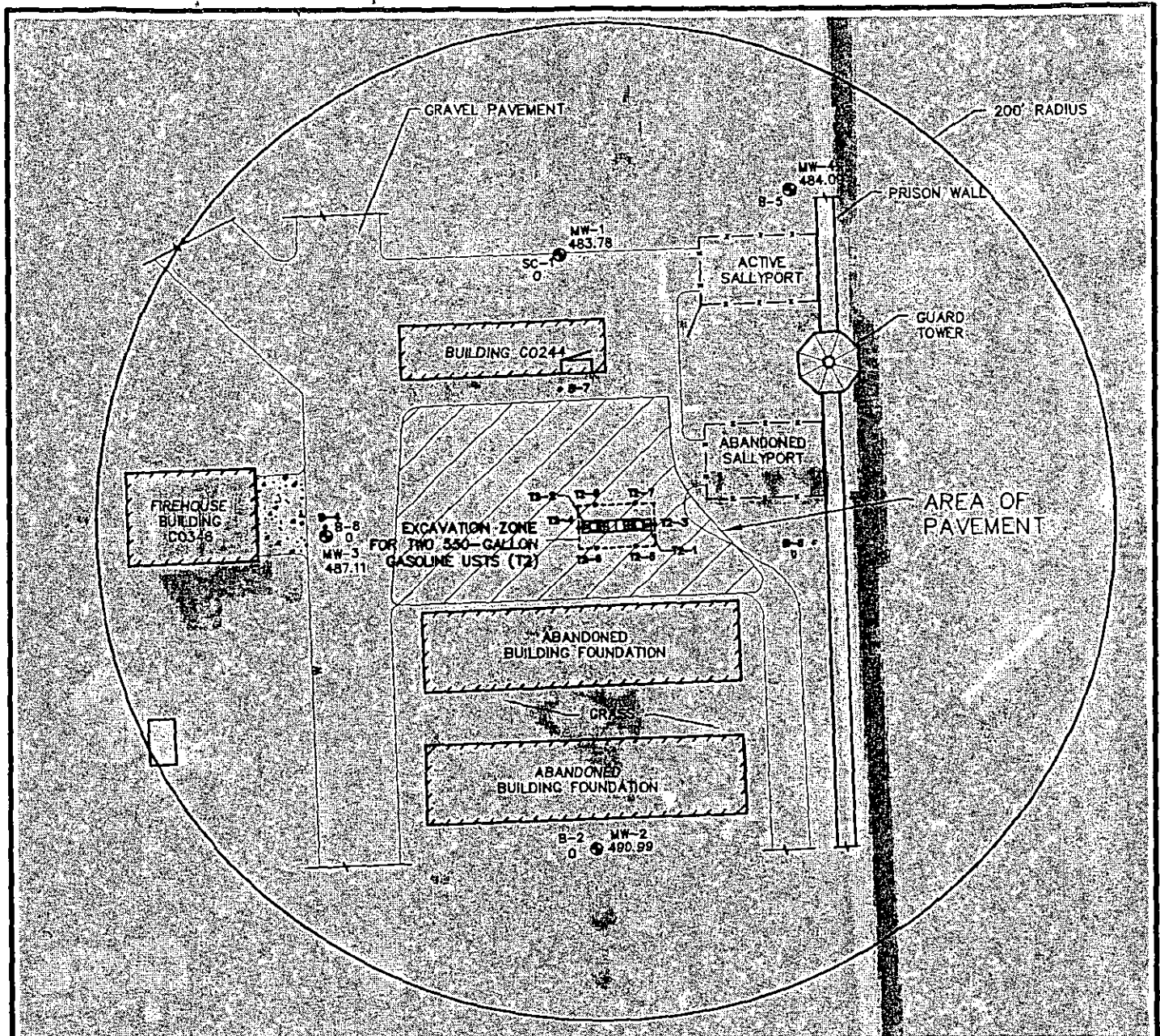
IEPA/BOL

Illinois Department of Corrections, the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is 1301 Concordia Court, Springfield, Illinois, has performed investigative and/or remedial activities for the site identified as follows:

1. Legal Description or Reference to a Plat Showing the Boundaries: Prt of the NW1/4 of the NE 1/4 of Sec 28, T36N R10E DAF: Comm at the MW cor of aforesd NW1/4 of the NE1/4 of Sec 28, the N 90 degrees 00' E alg N ln of Sec 28, a dist of 604.34 ft to a pt being S 90 degrees 00' W of dist of 2035.80 ft MOL from the NE cor of Sec 28
2. Common Address: Route 53 and Division St., Joliet, Illinois
3. Real Estate Tax Index/Parcel Index Number: 4-28-100-004-0000
4. Site Owner: Illinois Department of Corrections
5. Land Use Limitation: The groundwater under the site shall not be used as a potable water supply.
6. See the attached No Further Remediation Letter for other terms.

RMM

108  
COPI-1

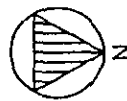


CDB - PROJECT NUMBER 120-230-650



State of Illinois  
Rod Blagojevich, Governor

Illinois Capital Development Board



SCALE: IN FEET



**ANDREWS ENVIRONMENTAL ENGINEERING INC.**  
3535 Mayflower Blvd., Springfield, IL 62711  
Tel (217) 787-2334 Fax (217) 787-9495  
Pontiac, IL • Naperville, IL • Indianapolis, IN • Warrenton, MO

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY: LJE

© 2006 Andrews Environmental Engineering Inc.

**ENGINEERED BARRIER EXTENT**

PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

DATE: MARCH 2006

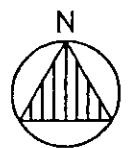
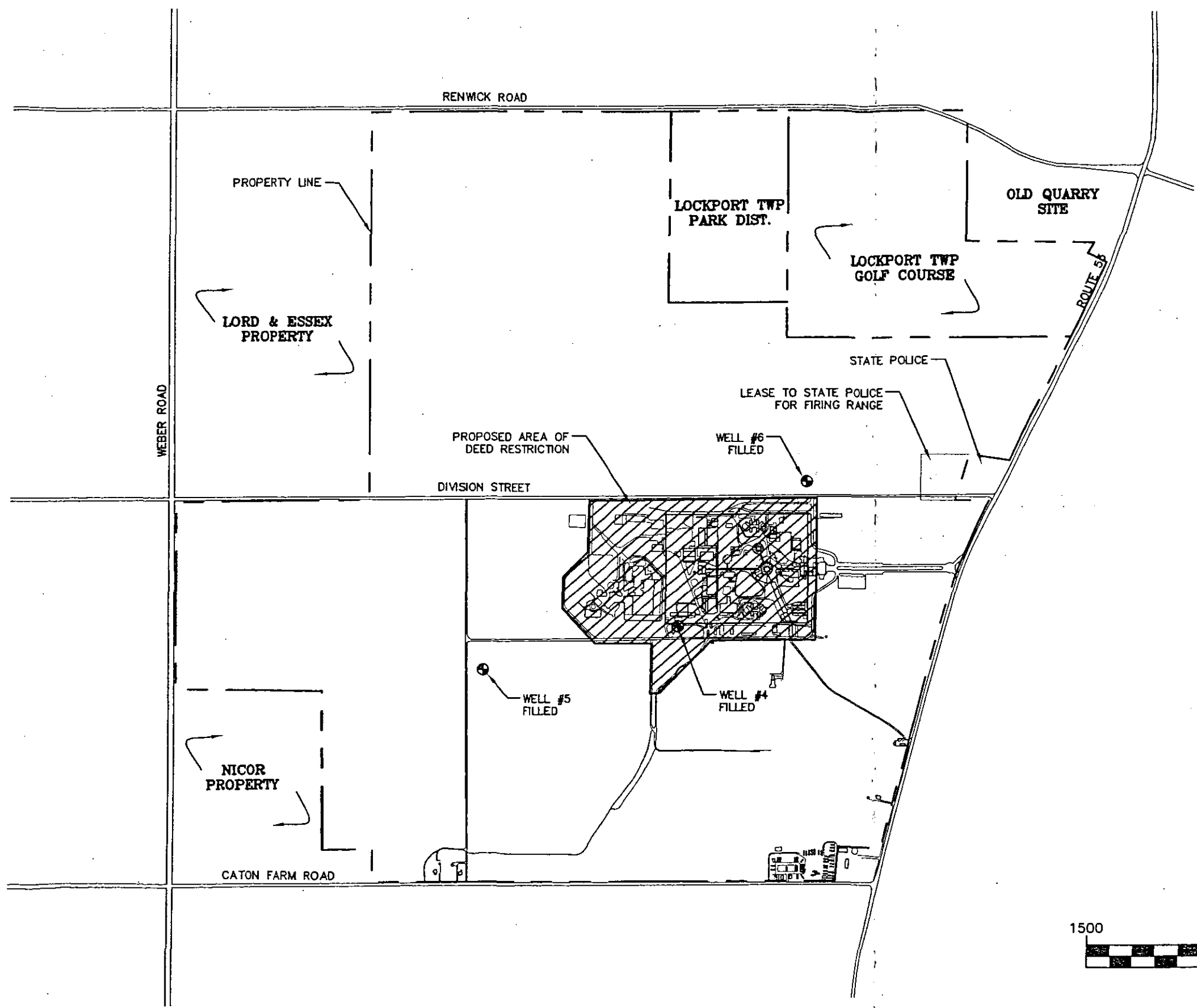
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**FIG. 4**





SCALE: IN FEET

State of Illinois  
 Rod Blagojevich, Governor

Illinois Capital Development Board

CDB - PROJECT NUMBER 120-230-650

AREA OF PROPOSED DEED RESTRICTION  
 PLANS PREPARED FOR  
 STATEVILLE CORRECTIONAL CENTER  
 JOLIET, WILL COUNTY, ILLINOIS

DATE: MARCH 2006  
 PROJECT ID: 99-146L  
 FILE: \\DWG\SYSTEMAP 0317-06  
 SHEET NUMBER:

FIG. 2

ANDREWS ENVIRONMENTAL ENGINEERING INC.  
 3535 Mayflower Blvd., Springfield, IL 62711  
 Tel (217) 787-2334 Fax (217) 787-9495  
 Pontiac, IL • Naperville, IL • Indianapolis, IN • Warrentr

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY:



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 - (217) 782-3397  
JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 - (312) 814-6026

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

217/782-6762

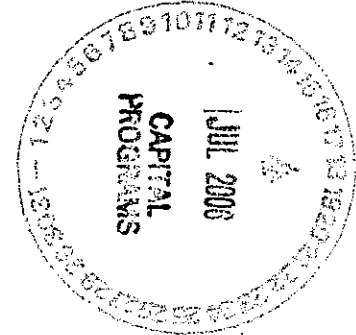
CERTIFIED MAIL

JUL 17 2006

7004 2510 0001 8589 6062

Illinois Department of Corrections  
Attention: Dave Menzel  
1301 Concordia Court  
Springfield, IL 62794-9277

Re: LPC #1970455021 -- Will County  
Joliet/Stateville Correctional Center  
Route 53 and Division St.  
LUST Incident No. 980963  
LUST Technical File



Dear Mr. Menzel:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the High Priority Corrective Action Completion Report submitted for the above-referenced incident. This information is dated March 22, 2006 and was received by the Illinois EPA on March 22, 2006. Citations in this letter are from the Environmental Protection Act (Act) in effect prior to June 24, 2002, and 35 Illinois Administrative Code (35 Ill. Adm. Code).

The High Priority Corrective Action Completion Report and associated Professional Engineer Certification indicate corrective action for the above-referenced site was conducted in accordance with the Corrective Action Plan approved by the Illinois EPA. The Corrective Action Completion Report demonstrates that the requirements of Section 57.7(c)(1)(E) of the Act and 35 Ill. Adm. Code 732.409(a)(2) have been satisfied.

Based upon the certification by Sean Chisek, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

- ROCKFORD - 4302 North Main Street, Rockford, IL 61103 - (815) 987-7760
- ELGIN - 595 South State, Elgin, IL 60123 - (847) 608-3131
- BUREAU OF LAND - PEORIA - 7620 N. University St., Peoria, IL 61614 - (309) 693-5462
- SPRINGFIELD - 4500 S. Sixth Street Rd., Springfield, IL 62706 - (217) 786-6892
- MARION - 2309 W. Main St., Suite 116, Marion, IL 62959 - (618) 993-7200
- DES PLAINES - 9511 W. Harrison St., Des Plaines, IL 60016 - (847) 294-4000
- PEORIA - 5415 N. University St., Peoria, IL 61614 - (309) 693-5463
- CHAMPAIGN - 2125 South First Street, Champaign, IL 61820 - (217) 278-5800
- COLLINSVILLE - 2009 Mall Street, Collinsville, IL 62234 - (618) 346-5120

1. Illinois Department of Corrections, the owner or operator of the underground storage tank system(s).
2. Any parent corporation or subsidiary of such owner or operator.
3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
5. Any mortgagee or trustee of a deed of trust of such owner or operator.
6. Any successor-in-interest of such owner or operator.
7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
8. Any heir or devisee of such owner or operator.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

#### CONDITIONS AND TERMS OF APPROVAL

##### LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.
2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the

attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall not be used in a manner inconsistent with the following land use limitation: The groundwater under the site shall not be used as a potable water supply.

3. The land use limitation specified in this Letter may be revised if:
  - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: Prior to commencement of any future excavation and/or construction in or near the contaminated zone of the remediation site, a safety plan for this remediation site is required that is consistent with National Institute for Occupational Safety and Health Guidance Manual for Hazardous Waste Site Activities; Occupational Safety and Health Administration regulations, particularly in 29 CFR 1910 and 1926; state and local regulations; and other U.S. EPA guidance as provided. At a minimum, the plan should address possible worker exposure if any future excavation and construction activities occur within the contaminated soil.

The groundwater under the site described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter shall not be used as a potable supply of water. No person shall construct, install, maintain, or utilize a potable water supply well. In accordance with Section 3.65 of the Act, "potable" means generally fit for human consumption in accordance with accepted water supply principles and practices.

Engineering: A concrete/ asphalt barrier that is sufficient in thickness to inhibit the inhalation and ingestion of the contaminated media must remain over the contaminated soil as outlined in the attached Site Base Map. This concrete/ asphalt barrier is to be properly maintained as an engineered barrier to inhibit inhalation and ingestion of the contaminated media.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved Corrective Action Plan, if applicable, may result in avoidance of this Letter.

OTHER TERMS

6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency  
Attention: Freedom of Information Act Officer  
Bureau of Land - #24  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

8. Pursuant to 35 Ill. Adm. Code 732.704, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide Notice of Avoidance to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the avoidance, explain the provisions for appeal, and describe the facts in support of the avoidance. Specific acts or omissions that may result in the avoidance of this Letter include, but shall not be limited to:
  - a. Any violation of institutional controls or industrial/commercial land use restrictions;
  - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
  - d. The failure to comply with the recording requirements for the Letter;
  - e. Obtaining the Letter by fraud or misrepresentation; or

- f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency  
Bureau of Land - #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

If you have any questions or need further assistance, please contact the Illinois EPA project manager, Robin McCain, at 217/785-6309.

Sincerely,



Michael T. Lowder  
Unit Manager  
Leaking Underground Storage Tank Section  
Division of Remediation Management  
Bureau of Land

MTL:RMM *RMM*

Attachments: Leaking Underground Storage Tank Environmental Notice  
Figure 4, Engineered Barrier Extent Map  
Figure 2, Area of Proposed Deed Restriction

- c: Douglas E. Liniger, Andrews Environmental Engineering, Inc.  
BOL File



August 31, 2006

Ms. Robin McCain  
Illinois Environmental Protection Agency  
Bureau of Land - #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276

RELEASABLE

APR 18 2007

REVIEWER MD

re: LPC #1970455021 - Will County  
Joliet /Stateville Correctional Center  
Route 53  
LUST Incident No.: 980963  
CDB Project No. 120-230-113 Phase II

RECEIVED

AUG 31 2006

IEPA/BOL

*Andrews Tech*

Dear Ms. McCain:

This letter was prepared to update you on the current status of the site. Andrews Environmental Engineering, Inc. (Andrews Engineering) is in receipt of the No Further Remediation (NFR) Letter dated July 17, 2006 requiring an engineered barrier, in the form of pavement, be installed covering an area approximately 9,000 square feet. As we discussed on or about July 19, 2006, an engineered barrier is not currently in place. The Corrective Action Completion Report submitted in December 2005 erroneously indicated that existing pavement would be maintained as an engineered barrier. Soil concentrations collected from the former underground storage tank (UST) cavity exceed Tier 1 Industrial/Commercial Inhalation values for benzene, and therefore, an engineered barrier is necessary to exclude the migration pathway. Based on comments from employees of the Illinois Department of Corrections (IDOC) and the Capital Development Board (CDB), funds are not currently available to complete the engineered barrier.

On August 15, 2006, the NFR that was issued was recorded with the Will County Recorder's office. The CDB and Andrews Engineering are evaluating options to correct this apparent error. At this time, Andrews Engineering is preparing cost estimates to CDB for additional soil borings in the vicinity of the former UST and installing a 2-inch asphalt cap over the area.

As you may recall, the soil samples collected from the sidewalls and bottom of the former UST cavity immediately following tank removal activities exceeded the inhalation values for benzene under Industrial/Commercial and Construction Worker Tier 1 scenarios. The purpose of the soil borings currently being considered is to re-sample soil samples T2-1 through T2-8 collected in April 1998 by Patrick Engineering. Given the time that has elapsed, it is possible that the concentrations of residual

petroleum compounds in the vicinity of the former UST cavity have attenuated below the Industrial/Commercial inhalation values of 1.6 mg/kg. If the analytical results of the soil samples are below Tier 1 Industrial/Commercial inhalation values, CDB will request a modified NFR letter to eliminate the need for an engineered barrier. The estimated cost to complete the soil borings, collect soil samples, and submit the soil samples for analysis for benzene, toluene, ethylbenzene and total xylenes (BTEX) are approximately \$5,000.

Additionally, Andrews Engineering is preparing cost estimates for installing a 2-inch thick asphalt cap over the area. Based on preliminary cost estimates from paving contractors in the area of the site, asphalt installation prices range from \$1.50 to \$2.50 a square foot. Andrews Engineering is currently expecting an engineered barrier to range in cost from \$13,500 to \$22,500, however, without written estimates, these costs are considered preliminary.

Andrews Engineering is anticipating a decision will be made regarding how to address this apparent error in the next few days. We will notify you when the most feasible alternative is determined.

Should you have any questions or require further information, please contact me at (217) 787-2334. Thank you.

Sincerely,

  
Douglas E. Liniger, LPG  
Project Coordinator

DEL:del:lkj

cc: Mr. Steve Halm, Capital Development Board  
Mr. Dave Menzel, Department of Corrections  
Mr. Bill Schriever, Stateville Correctional Center





May 22, 2007

Ms. Robin McCain  
**Illinois Environmental Protection Agency**  
Bureau of Land – #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276

re: LPC #1970455021 – Will County  
Joliet /Stateville Correctional Center  
Route 53  
LUST Incident No.: 980963  
CDB Project No. 120-230-113 Phase II

Dear Ms. McCain:

In accordance with the NFR letter issued July 17, 2006 by the Illinois Environmental Protection Agency, construction of the required engineered barrier was completed on May 11, 2007 by P.T. Ferro Construction Co. of Joliet, Illinois.

Please find the enclosed figure that illustrates the approximate boundary of the completed engineered barrier (Figure 1) and photographic documentation (Attachment A) for the above referenced site.

Please acknowledge receipt and acceptance of this additional documentation so that the Capitol Development Board (CBD) can close out on this project. Should you have any questions or require further information, please contact me at (217) 787-2334. Thank you.

Sincerely,

Douglas E. Liniger, **LPG**  
Project Coordinator

DEL:bam:lkj

enclosure

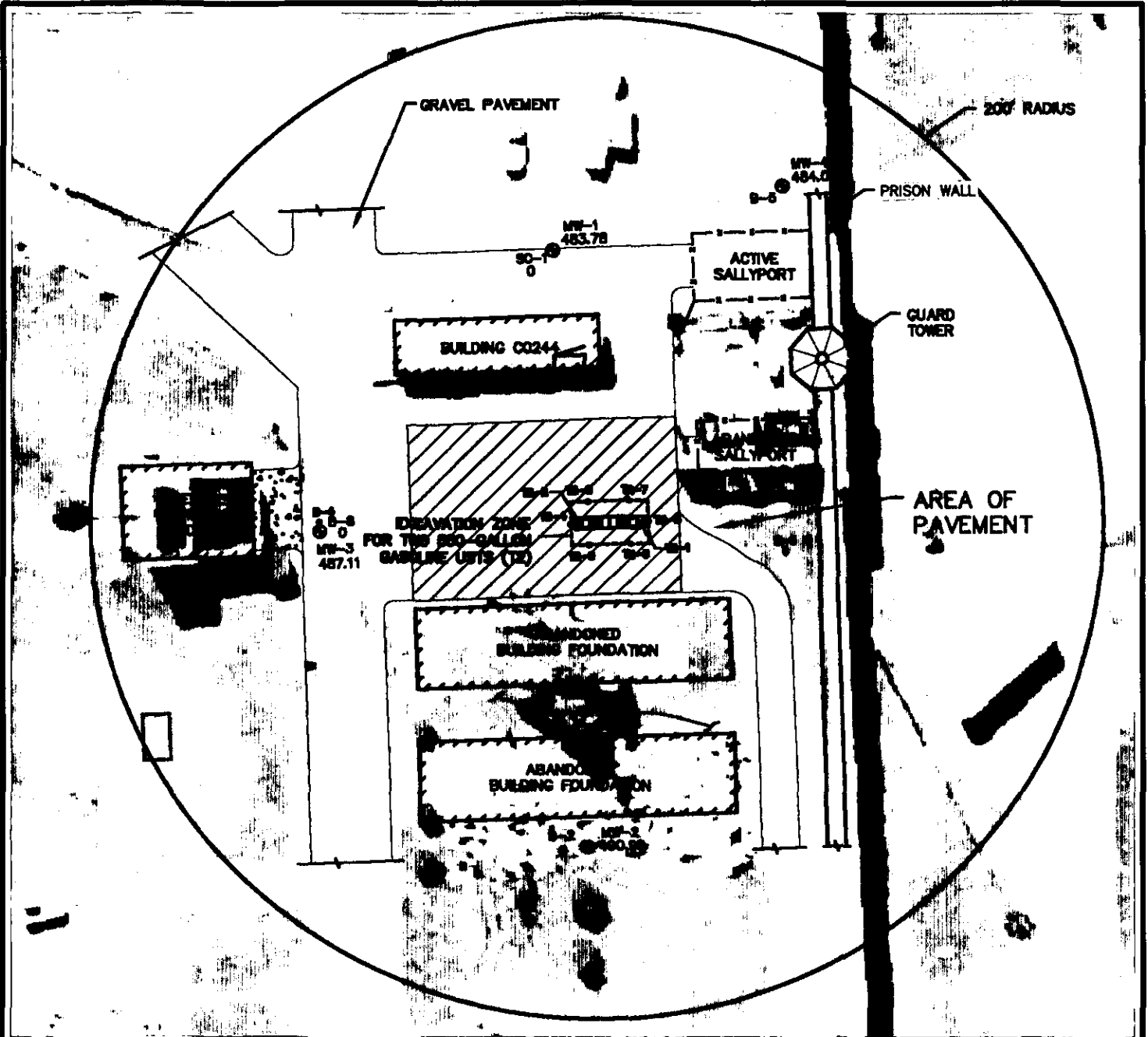
cc: Mr. Steve Halm, Capital Development Board  
Mr. Leonard McGee, Capital Development Board  
Mr. Dave Menzel, Department of Corrections  
Mr. Bill Schriever, Stateville Correctional Center

RECEIVED  
MAY 22 2007  
IEPA/BOL

RELEASABLE

JUN 15 2007

REVIEWER MD



CDB - PROJECT NUMBER 120-230-650

RELEASABLE

JUN 15 2007

REVIEWER MD



State of Illinois  
Rod Blagojevich, Governor

Illinois Capital Development Board



SCALE: IN FEET



**ANDREWS**  
ENGINEERING, INC.

3300 Ginger Creek Drive, Springfield, IL 62711-7233  
Tel (217) 787-2334 Fax (217) 787-8485  
Patterson, IL - Naperville, IL - Indianapolis, IN - Warrenton, MO

APPROVED BY: DEL DESIGNED BY: DEL DRAWN BY: LJE

ENGINEERED BARRIER EXTENT

PLANS PREPARED FOR  
**STATEVILLE CORRECTIONAL CENTER**  
JOLIET, WILL COUNTY, ILLINOIS

DATE: MAY 2007

PROJECT #: 99-146L

FILE: \\DWG\site map2A

SHEET NUMBER:

**FIG. 1**



# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 524-3300

JUN 02 2020

Jim Harnes  
Illinois Department of Corrections  
P.O. Box 19277  
Springfield, IL 62794

Re: 1970455190 – Will County  
Joliet/Illinois Dept. of Corrections  
State Ville  
Leaking UST Incident 900680  
Leaking UST Technical File

Dear Mr. Harnes:

The Illinois Environmental Protection Agency (Illinois EPA) has conducted a record review for the above-referenced incident and determined that limited information has been received documenting remediation of the release. Citations in this letter are from the Environmental Protection Act (415 ILCS 5) (Act) and Title 35 of the Illinois Administrative Code (35 Ill. Adm. Code).

At this time, according to Illinois EPA records, remediation at the property is incomplete. The last correspondence received by the Illinois EPA was a March 12, 1990 investigatory report. In the report, work completed up to that point is discussed. In total, three soil borings were installed at the source of the release, and two of the three borings contained elevated constituents of BTEX above that of the most-stringent remediation objectives. As such, additional investigatory and corrective action work is warranted.

In an effort to move along additional necessary activities, share information relating to eligibility determinations for payment of corrective action costs by the Underground Storage Tank Fund, and eventually close the incident, it is requested that you contact the Illinois EPA project manager on call, at (217) 524-6941 within 30 days of the date of this letter. If you prefer to reply by mail, the address is:

Illinois Environmental Protection Agency  
Bureau of Land - #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, IL 62794-9276

IEPA-DIVISION OF RECORDS MANAGEMENT  
RELEASABLE

AUG 04 2020

REVIEWER: EMI

4302 N. Main Street, Rockford, IL 61103 (815) 987-7760  
595 S. State Street, Elgin, IL 60123 (847) 608-3131  
2125 S. First Street, Champaign, IL 61820 (217) 278-5800  
2009 Mall Street Collinsville, IL 62234 (618) 346-5120

9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000  
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022  
2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200  
100 W. Randolph Street, Suite 4-500, Chicago, IL 60601

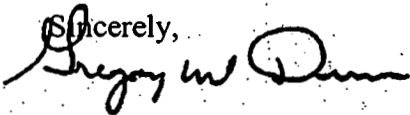
Page 2

Please submit all correspondence in duplicate and include the Re: block shown at the beginning of this letter.

**Further, take notice that noncompliance with the requirements of the Act and the rules and regulations adopted thereunder may be the subject of enforcement action pursuant to the Act, 415 ILCS 5 et seq. or the Federal Resource Conservation and Recovery Act, 42 U.S.C. Sec. 6991 et seq.**

We look forward to hearing from you.

Sincerely,



Gregory W. Dunn, Manager  
Leaking Underground Storage Tank Program  
Remedial Project Management Section  
Bureau of Land

c: BOL File

900680

15) Number injured: 0 Hazmat related?  Yes  No Where taken: \_\_\_\_\_

16) Public health risks and/or precautions taken; including # evacuated: None

17) Assistance needed from State Agencies: None

18) Containment/cleanup actions and plans: Work at this time

19) Weather:  Sunny  Rain  Snow  Overcast  Partly Cloudy  Night  
Temperature: \_\_\_\_\_ F° Wind direction: \_\_\_\_\_ Wind speed: \_\_\_\_\_

20) Responsible party: Same as 3

Contact person: Same as 1 Phone# ( ) Same as 2

Mailing address: P.O. 19277  
Springfield, Il. 62794


21) Narrative/Comments: \_\_\_\_\_


# Appendix G

---

## Photographs


		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> 1	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b>  View of the Entrance and the Administration Building.			


<b>Photo No.</b> 2	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of a typical hallway in the Administration Building.			

<b>Photo No.</b> 3	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of the old boiler house.			




		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>4</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  South			
<b>Description:</b>  View of an Aboveground storage tank at the old boiler house.			

<b>Photo No.</b> <b>5</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b>  View of an Aboveground storage tank at the old boiler house.			



<b>Photo No.</b> <b>6</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b>  View of the darkroom in the Bureau of Investigation area.			




		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>7</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of an office in the Bureau of Investigation area.			

<b>Photo No.</b> <b>8</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of a storage area in the Bureau of Investigation area.			

<b>Photo No.</b> <b>9</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b> Northwest			
<b>Description:</b> View of the F-House with the I-House.			


		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>10</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the F-House interior; shows guard shack.			

<b>Photo No.</b> <b>11</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of a F-House cell.			



<b>Photo No.</b> <b>12</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b> Southwest			
<b>Description:</b> View of the G-Dorm.			



		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>13</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b>  View of the G-Dorm; shows hallway and peeling paint.			

<b>Photo No.</b> <b>14</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of the G-Dorm; shows hallway and peeling paint.			

<b>Photo No.</b> <b>15</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of a G-Dorm cell.			


		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>16</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of the G-Dorm interior.			

<b>Photo No.</b> <b>17</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b>  View of the Furniture and Soap Factory interior.			

<b>Photo No.</b> <b>18</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  South			
<b>Description:</b>  View of the shredded paper storage area in the Furniture and Soap Factory. The paper will be recycled.			





		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>19</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  Northwest			
<b>Description:</b>  View of the plastic storage area in the Furniture and Soap Factory. The plastic will be recycled.			

<b>Photo No.</b> <b>20</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b>  View of propane tank storage area in the Furniture and Soap Factory.			

<b>Photo No.</b> <b>21</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b>  View of the compactor in the Furniture and Soap Factory.			

		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>22</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the chemical storage area in the Furniture and Soap Factory.			

<b>Photo No.</b> <b>23</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the chemical storage area in the Furniture and Soap Factory; shows close up of weathered membrane cleaner and MRB Cold Application Adhesive.			

<b>Photo No.</b> <b>24</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the chemical storage area in the Furniture and Soap Factory; shows close up of latex bonding adhesive.			



**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**25**

**Date:**  
April 2, 2024

**Direction:**  
Northwest

**Description:**  
View of the elevator in the Furniture and Soap Factory.



**Photo No.**  
**26**

**Date:**  
April 2, 2024

**Direction:**  
East

**Description:**  
View of a propane powered forklift in the Furniture and Soap Factory.



**Photo No.**  
**27**


**Date:**  
April 2, 2024


**Direction:**

**Description:**  
View of the Laundry room in the Laundry Building.



		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>28</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of 55-gallon drums of laundry sour and alkaline cleaner in the Laundry area.			

<b>Photo No.</b> <b>29</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b> East			
<b>Description:</b> View of the labels on the 55-gallon drums in the laundry area.			

<b>Photo No.</b> <b>30</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the bible classroom area near the laundry room.			



**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**31**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a storage area within the M & M Industries building.



**Photo No.**  
**32**

**Date:**  
April 2, 2024

**Direction:**

East

**Description:**

View of an office within the M & M Industries building.



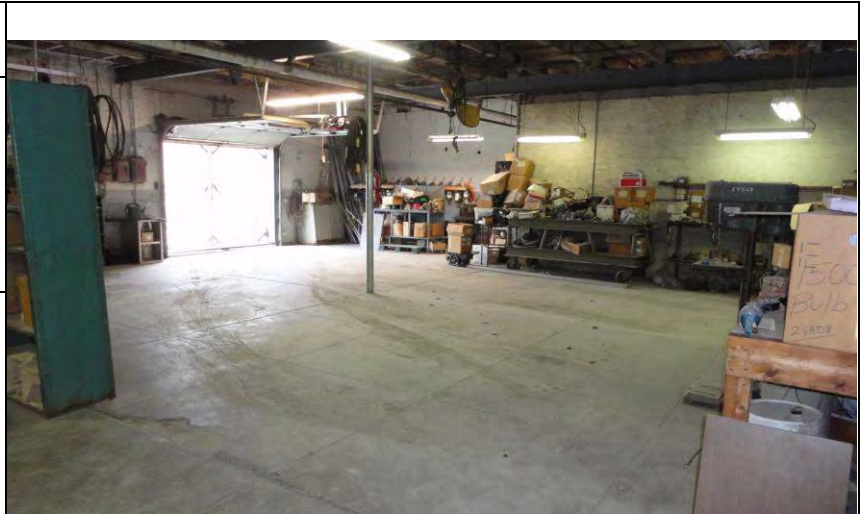
**Photo No.**  
**33**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of the garage area within the M & M Industries building.



**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**34**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of gasoline cans within a flammable storage cabinet in the M & M Industries building.



**Photo No.**  
**35**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of flammable storage cabinets in the M & M Industries building.



**Photo No.**  
**36**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a Rotunda dining area.





**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**37**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a Rotunda dining hallway.



**Photo No.**  
**38**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of the Rotunda Safety and Sanitation room.



**Photo No.**  
**39**

**Date:**  
April 2, 2024





**Direction:**

North

**Description:**

View of the theatre building.



		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>40</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of a hallway in the Warehouse Building, shows peeling paint.			
<b>Photo No.</b> <b>41</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of the office in the Warehouse Building.			
<b>Photo No.</b> <b>42</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b> View of a dock / storage area in the Warehouse Building.			



**Photo No.**  
**43**      **Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a dock / storage area in the Warehouse Building.



**Photo No.**  
**44**      **Date:**  
April 2, 2024

**Direction:**

**Description:**

View of the interior of a freezer in the Warehouse Building.



**Photo No.**  
**45**      **Date:**  
April 2, 2024

**Direction:**

**Description:**

View of the tunnel area under the Rotunda.



**Photo No.**  
**46**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a disabled aboveground water tank in the tunnel area under the Rotunda.



**Photo No.**  
**47**

**Date:**  
April 2, 2024

**Direction:**

**Description:**

View of a disabled aboveground water tanks in the tunnel area under the Rotunda.



**Photo No.**  
**48**

**Date:**  
April 2, 2024

**Direction:**

West

**Description:**

View of the yard outside the tunnel entrance.





**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**49**

**Date:**  
April 2, 2024

**Direction:**

East

**Description:**

View of a corridor in the complex.



**Photo No.**  
**50**

**Date:**  
April 2, 2024

**Direction:**

South

**Description:**

View of the Cemetery near the gun ranges.



**Photo No.**  
**51**

**Date:**  
April 2, 2024

**Direction:**

West

**Description:**

West view from the Cemetery near the gun ranges shows farmland in the background.





**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**52**

**Date:**  
April 2, 2024

**Direction:**

North

**Description:**

West view from the Cemetery near the gun ranges shows farmland.



**Photo No.**  
**53**

**Date:**  
April 2, 2024

**Direction:**

West

**Description:**

View of the southwest corner Cemetery; shows farmland in background



**Photo No.**  
**54**

**Date:**  
April 2, 2024

**Direction:**

West

**Description:**

View of the southwest corner Cemetery; shows farmland in background.





**Site Location:**  
16830 S. Broadway Street  
Joliet, Illinois 60434

**Project No.**

**Photo No.**  
**55**

**Date:**  
April 2, 2024

**Direction:**

South

**Description:**

View from the southwest corner Cemetery; shows Caton Farm Road and a cemetery.



**Photo No.**  
**56**

**Date:**  
April 2, 2024

**Direction:**

West

**Description:**

View of the long-range gun range.



**Photo No.**  
**57**

**Date:**  
April 2, 2024

**Direction:**

West





**Description:**



View of the short-range gun range.





		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>58</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b>  View of the gun range.			
<b>Photo No.</b> <b>59</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of the gun range trailer			
<b>Photo No.</b> <b>60</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  South			
<b>Description:</b>  View of fire department building.			





		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>61</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  South			
<b>Description:</b>  View of the aboveground storage tank at the fire department building.			
<b>Photo No.</b> <b>62</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of farmland in the middle of the Subject Property.			
<b>Photo No.</b> <b>63</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of farmland on the west side of the Subject Property; shows Northern Reception Area in the background.			


		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>64</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of the Employee Building on the Subject Property.			


<b>Photo No.</b> <b>65</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  Southeast			
<b>Description:</b>  View of the transformer storage area on the Subject Property.			





<b>Photo No.</b> <b>66</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of the transformers in transformer storage area on the Subject Property.			



		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>67</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  View of the drums in transformer storage area on the Subject Property.			
<b>Description:</b>  View of the oxygen tanks in transformer storage area on the Subject Property.			

<b>Photo No.</b> <b>68</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  North			
<b>Description:</b>  View of the oxygen tanks in transformer storage area on the Subject Property.			

<b>Photo No.</b> <b>69</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b>  View of pad-mounted transformers within the Subject Property. Transformers are not marked for PCB content.			

		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>70</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of pad-mounted transformers within the Subject Property. Transformers are not marked for PCB content..			
<b>Photo No.</b> <b>71</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>			
<b>Description:</b> View of pad-mounted transformers within the Subject Property. Transformers are not marked for PCB content.			
<b>Photo No.</b> <b>72</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b> East			
<b>Description:</b> View of Northern Reception Center buildings.			



		<b>Site Location:</b> 16830 S. Broadway Street Joliet, Illinois 60434	<b>Project No.</b>
<b>Photo No.</b> <b>73</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of Northern Reception Center buildings. Maximum Security prison in the background.			
<b>Photo No.</b> <b>74</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  West			
<b>Description:</b>  View of the Illinois Department of Transportation complex on the Southeast corner of the Subject Property.			
<b>Photo No.</b> <b>75</b>	<b>Date:</b> April 2, 2024		
<b>Direction:</b>  East			
<b>Description:</b>  View of area to the east of the Subject Property; shows Route 53, wooded land and a commercial business in the background.			

## Appendix H

# Consultant Qualifications

### Corporate

CDM Smith has over 150 offices worldwide, providing professional services in engineering and sciences applied to the earth and its environment. Environmental management is critical for long-range public health and environmental protection. CDM Smith combines our broad knowledge of regulations, permitting requirements, and compliance strategies with our technical expertise in innovative technologies and approaches for preventing or reducing environmental degradation. CDM Smith plans, designs, builds, and operates remediation and restoration systems; redevelop environmental liabilities—landfills and brownfields—into community assets; apply leading-edge processes—physical, chemical, and biological—for cost-effective site clean-up and air quality preservation; and implement safe landfills with leachate protection and gas management systems. Equally important, CDM Smith helps public and industrial clients manage their facilities and processes to achieve and maintain compliance, minimize wastes, and conserve resources.

### Individual

The qualifications of the Project Team involved in this ESA meet the CDM Smith corporate requirements for performing ESAs.

#### Eric Hasman

Mr. Hasman provided the site inspection and report preparation for this project. Mr. Hasman graduated from Northern Illinois University with a B.S. in Geology and a Minor in Biology. Mr. Hasman has over thirty years of experience in the environmental field, focusing on Phase I, Phase II ESAs and asbestos surveys. He has conducted work on a wide scope of projects, which include writing Health & Safety Plans, soil and groundwater investigations, CCDD sampling, wastewater sampling, UST removal/installation, remediation of contaminated sites using dig & haul, bioremediation, and in-situ remediation methods, and Spill Prevention Control and Countermeasure Plans.

#### Chris Albrecht

Mr. Albrecht provided site inspection and report preparation for this project. Mr. Albrecht graduated from the University of Illinois with a B.S. in Biology. He has a M.S. from Governors State University in Environmental Biology. Mr. Albrecht has over thirty-five years' experience in the environmental field, focusing on Phase I and Phase II ESAs. He has conducted work on a wide scope of projects, which include soil and groundwater investigations, underground storage tank removal, environmental compliance assessments, and hazardous materials surveys.

#### Todd Marvel

Mr. Marvel provided site inspection and report preparation for this project. Mr. Marvel graduated from Eastern Illinois University with a B.S. in Environmental Biology. Mr. Marvel has more than 34 years of experience in the environmental field, focusing on environmental compliance and enforcement in solid and hazardous waste management. He has conducted work on a wide range of projects including solid and hazardous waste management and program administration, as well as environmental compliance assessments, monitoring of environmental cleanups and providing technical support for environmental enforcement actions.



### **Don Morgan, P.G.**

Mr. Morgan provided senior peer review for this project. Mr. Morgan graduated from Stephen F. Austin State University with a B.S. in Geology. Mr. Morgan has over 27 years in environmental consulting and project management experience for a diverse variety of industrial and government clients. He has conducted work on a wide scope of projects, which include environmental due diligence, environmental compliance management, soil and groundwater investigations, human health risk assessments, PCB management, and RCRA investigations, corrective action, and permitting.

# Appendix I

## Endangered Species Documentation

# IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

## Location

Will County, Illinois



## Local office

Chicago Ecological Service Field Office

☎ (312) 485-9337

U.S. Fish And Wildlife Service Chicago Ecological Services Office  
230 South Dearborn St., Suite 2938

Chicago, IL 60604-1507

NOT FOR CONSULTATION

# Endangered species

**This resource list is for informational purposes only and does not constitute an analysis of project level impacts.**

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Draw the project location and click CONTINUE.
2. Click DEFINE PROJECT.
3. Log in (if directed to do so).
4. Provide a name and description for your project.
5. Click REQUEST SPECIES LIST.

Listed species<sup>1</sup> and their critical habitats are managed by the [Ecological Services Program](#) of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries<sup>2</sup>).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact [NOAA Fisheries](#) for [species under their jurisdiction](#).

- 
1. Species listed under the [Endangered Species Act](#) are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the [listing status page](#) for more information. IPaC only shows species that are regulated by USFWS (see FAQ).

2. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

## Mammals

NAME	STATUS
<p>Northern Long-eared Bat <i>Myotis septentrionalis</i> Wherever found No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a></p>	Endangered
<p>Tricolored Bat <i>Perimyotis subflavus</i> Wherever found This species only needs to be considered if the following condition applies:           <ul style="list-style-type: none"> <li>This species only needs to be considered if the project includes wind turbine operations.</li> </ul>           No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a></p>	Proposed Endangered

## Birds

NAME	STATUS
<p>Whooping Crane <i>Grus americana</i> No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/758">https://ecos.fws.gov/ecp/species/758</a></p>	<a href="#">EXPN</a>

## Reptiles

NAME	STATUS
<p>Eastern Massasauga (=rattlesnake) <i>Sistrurus catenatus</i> Wherever found No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/2202">https://ecos.fws.gov/ecp/species/2202</a></p>	Threatened

## Insects

NAME	STATUS
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Hine's Emerald Dragonfly *Somatochlora hineana* Endangered

Wherever found

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

<https://ecos.fws.gov/ecp/species/7877>

Monarch Butterfly *Danaus plexippus* Candidate

Wherever found

No critical habitat has been designated for this species.

<https://ecos.fws.gov/ecp/species/9743>

## Flowering Plants

NAME

STATUS

Eastern Prairie Fringed Orchid *Platanthera leucophaea* Threatened

Wherever found

This species only needs to be considered if the following condition applies:

- Follow the guidance provided at

<https://www.fws.gov/midwest/endangered/section7/s7process/plants/epfos7guide.html>

No critical habitat has been designated for this species.

<https://ecos.fws.gov/ecp/species/601>

Lakeside Daisy *Hymenoxys herbacea* Threatened

Wherever found

No critical habitat has been designated for this species.

<https://ecos.fws.gov/ecp/species/3615>

Leafy Prairie-clover *Dalea foliosa* Endangered

No critical habitat has been designated for this species.

<https://ecos.fws.gov/ecp/species/5498>

## Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

There are no critical habitats at this location.



You are still required to determine if your project(s) may have effects on all above listed species.

## Bald & Golden Eagles

Bald and golden eagles are protected under the Bald and Golden Eagle Protection Act<sup>1</sup> and the Migratory Bird Treaty Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to bald or golden eagles, or their habitats<sup>3</sup>, should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below.

Specifically, please review the "[Supplemental Information on Migratory Birds and Eagles](#)".

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

There are likely bald eagles present in your project area. For additional information on bald eagles, refer to [Bald Eagle Nesting and Sensitivity to Human Activity](#)

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the PROBABILITY OF PRESENCE SUMMARY below to see when these birds are most likely to be present and breeding in your project area.

NAME

BREEDING SEASON

**Bald Eagle** *Haliaeetus leucocephalus*

Breeds Oct 15 to Aug 31

This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.

<https://ecos.fws.gov/ecp/species/1626>



# Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read ["Supplemental Information on Migratory Birds and Eagles"](#), specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

## Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is  $0.25/0.25 = 1$ ; at week 20 it is  $0.05/0.25 = 0.2$ .
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

## Breeding Season (■)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

## Survey Effort (|)

Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

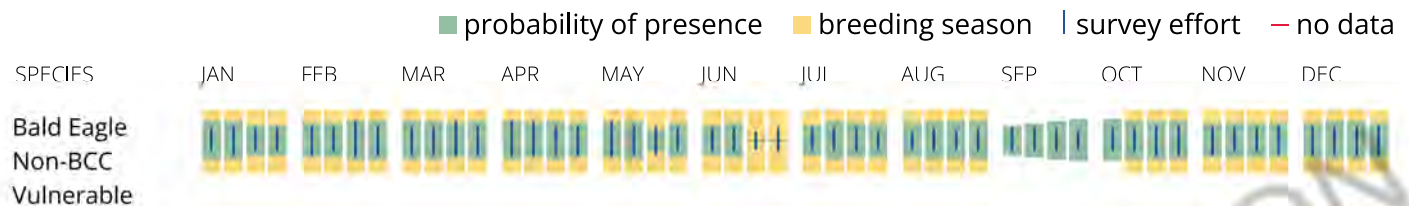
To see a bar's survey effort range, simply hover your mouse cursor over the bar.

### No Data (–)

A week is marked as having no data if there were no survey events for that week.

### Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.



### What does IPaC use to generate the potential presence of bald and golden eagles in my specified location?

The potential for eagle presence is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply). To see a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

### What does IPaC use to generate the probability of presence graphs of bald and golden eagles in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the [Eagle Act](#) should such impacts occur. Please contact your local Fish and Wildlife Service Field Office if you have questions.



# Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats<sup>3</sup> should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below. Specifically, please review the "[Supplemental Information on Migratory Birds and Eagles](#)".

1. The [Migratory Birds Treaty Act](#) of 1918.
2. The [Bald and Golden Eagle Protection Act](#) of 1940.

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

The birds listed below are birds of particular concern either because they occur on the [USFWS Birds of Conservation Concern](#) (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ [below](#). This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the [E-bird data mapping tool](#) (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found [below](#).

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the PROBABILITY OF PRESENCE SUMMARY below to see when these birds are most likely to be present and breeding in your project area.

NAME

BREEDING SEASON

<b>American Golden-plover</b> <i>Pluvialis dominica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
<b>Bald Eagle</b> <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. <a href="https://ecos.fws.gov/ecp/species/1626">https://ecos.fws.gov/ecp/species/1626</a>	Breeds Oct 15 to Aug 31
<b>Black-billed Cuckoo</b> <i>Coccyzus erythrophthalmus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. <a href="https://ecos.fws.gov/ecp/species/9399">https://ecos.fws.gov/ecp/species/9399</a>	Breeds May 15 to Oct 10
<b>Chimney Swift</b> <i>Chaetura pelagica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Mar 15 to Aug 25
<b>Lesser Yellowlegs</b> <i>Tringa flavipes</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. <a href="https://ecos.fws.gov/ecp/species/9679">https://ecos.fws.gov/ecp/species/9679</a>	Breeds elsewhere
<b>Pectoral Sandpiper</b> <i>Calidris melanotos</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
<b>Prothonotary Warbler</b> <i>Protonotaria citrea</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 1 to Jul 31
<b>Red-headed Woodpecker</b> <i>Melanerpes erythrocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
<b>Rusty Blackbird</b> <i>Euphagus carolinus</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds elsewhere



Wood Thrush *Holocichla mustelina*

Breeds May 10 to Aug 31

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

## Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read ["Supplemental Information on Migratory Birds and Eagles"](#), specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

### Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is  $0.25/0.25 = 1$ ; at week 20 it is  $0.05/0.25 = 0.2$ .
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

### Breeding Season (■)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

### Survey Effort (|)

Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

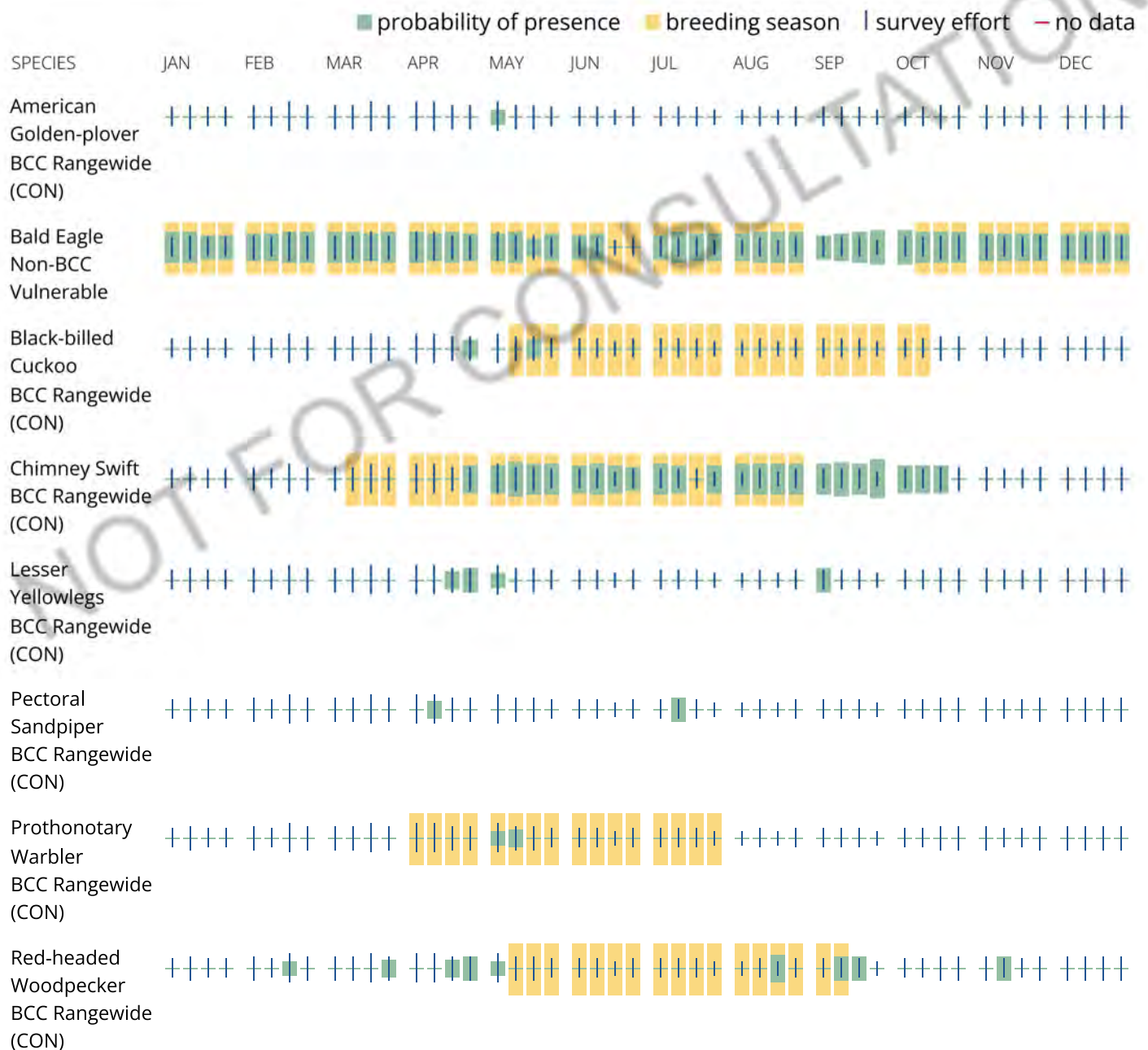
To see a bar's survey effort range, simply hover your mouse cursor over the bar.

### No Data (-)

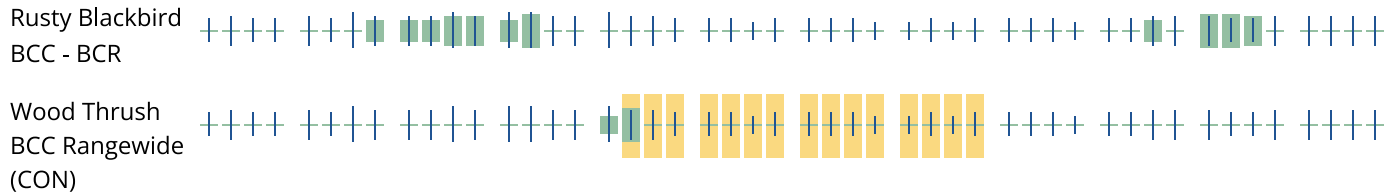
A week is marked as having no data if there were no survey events for that week.

### Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.







## Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

## What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

## What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

## How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the [RAIL Tool](#) and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird

on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the Eagle Act should such impacts occur.

### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key



component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

## Facilities

### National Wildlife Refuge lands

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

There are no refuge lands at this location.

### Fish hatcheries

There are no fish hatcheries at this location.

### Wetlands in the National Wetlands Inventory (NWI)

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Wetland information is not available at this time

This can happen when the National Wetlands Inventory (NWI) map service is unavailable, or for very large projects that intersect many wetland areas. Try again, or visit the [NWI map](#) to view wetlands at this location.

### **Data limitations**

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

### **Data exclusions**

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

### **Data precautions**

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

*Applicant:* CDM Smith, Inc.  
*Contact:* Kevin Walsh  
*Address:* 125 S Wacker Drive  
 Suite 2510  
 Chicago, IL 60606

*IDNR Project Number:* 2413228  
*Date:* 04/16/2024

*Project:* Stateville Correctional Facility  
*Address:* Division Street, Crest Hill

*Description:* N/A

### Natural Resource Review Results

*This project was submitted for information only. It is not a consultation under Part 1075.*

The Illinois Natural Heritage Database shows the following protected resources may be in the vicinity of the project location:

- Lockport Prairie Class III Groundwater Site
- Lockport Prairie INAI Site
- Lockport Prairie East INAI Site
- Dellwood Park West Nature Preserve
- Lockport Prairie Nature Preserve
- Blackchin Shiner (*Notropis heterodon*)
- Blanding's Turtle (*Emydoidea blandingii*)
- Hine's Emerald Dragonfly (*Somatochlora hineana*)
- Lakeside Daisy (*Tetraneuris herbacea*)
- Leafy Prairie Clover (*Dalea foliosa*)
- Least Bittern (*Ixobrychus exilis*)
- Osprey (*Pandion haliaetus*)
- Slender Sandwort (*Minuartia patula*)
- Spotted Turtle (*Clemmys guttata*)

#### Location

The applicant is responsible for the accuracy of the location submitted for the project.

*County:* Will

*Township, Range, Section:*

- 36N, 10E, 21
- 36N, 10E, 22
- 36N, 10E, 27
- 36N, 10E, 28
- 36N, 10E, 29
- 36N, 10E, 33



## **IL Department of Natural Resources**

### **Contact**

Impact Assessment Section

217-785-5500

Division of Ecosystems & Environment

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### **Disclaimer**

The Illinois Natural Heritage Database cannot provide a conclusive statement on the presence, absence, or condition of natural resources in Illinois. This review reflects the information existing in the Database at the time of this inquiry, and should not be regarded as a final statement on the site being considered, nor should it be a substitute for detailed site surveys or field surveys required for environmental assessments. If additional protected resources are encountered during the project's implementation, compliance with applicable statutes and regulations is required.

### **Terms of Use**

By using this website, you acknowledge that you have read and agree to these terms. These terms may be revised by IDNR as necessary. If you continue to use the EcoCAT application after we post changes to these terms, it will mean that you accept such changes. If at any time you do not accept the Terms of Use, you may not continue to use the website.

1. The IDNR EcoCAT website was developed so that units of local government, state agencies and the public could request information or begin natural resource consultations on-line for the Illinois Endangered Species Protection Act, Illinois Natural Areas Preservation Act, and Illinois Interagency Wetland Policy Act. EcoCAT uses databases, Geographic Information System mapping, and a set of programmed decision rules to determine if proposed actions are in the vicinity of protected natural resources. By indicating your agreement to the Terms of Use for this application, you warrant that you will not use this web site for any other purpose.

2. Unauthorized attempts to upload, download, or change information on this website are strictly prohibited and may be punishable under the Computer Fraud and Abuse Act of 1986 and/or the National Information Infrastructure Protection Act.

3. IDNR reserves the right to enhance, modify, alter, or suspend the website at any time without notice, or to terminate or restrict access.

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Unauthorized use, tampering with or modification of this system, including supporting hardware or software, may subject the violator to criminal and civil penalties. In the event of unauthorized intrusion, all relevant information regarding possible violation of law may be provided to law enforcement officials.

### **Privacy**

EcoCAT generates a public record subject to disclosure under the Freedom of Information Act. Otherwise, IDNR uses the information submitted to EcoCAT solely for internal tracking purposes.

# Appendix J

## Environmental Justice Documentation



# EJScreen Community Report

This report provides environmental and socioeconomic information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

## Crest Hill, IL

0.25 miles Ring around the Area  
 Population: 3,242  
 Area in square miles: 2.14

A3 Landscape



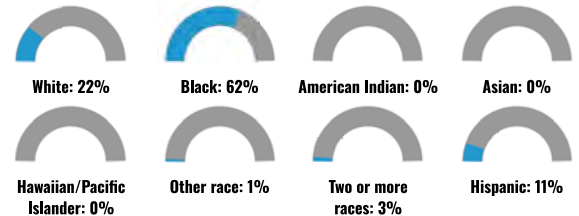
### COMMUNITY INFORMATION



### LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	80%
Spanish	15%
Russian, Polish, or Other Slavic	1%
Other Indo-European	1%
Arabic	1%
Other and Unspecified	1%
Total Non-English	20%

### BREAKDOWN BY RACE



### BREAKDOWN BY AGE



### LIMITED ENGLISH SPEAKING BREAKDOWN



Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race. Source: U.S. Census Bureau, American Community Survey (ACS) 2017-2021. Life expectancy data comes from the Centers for Disease Control.

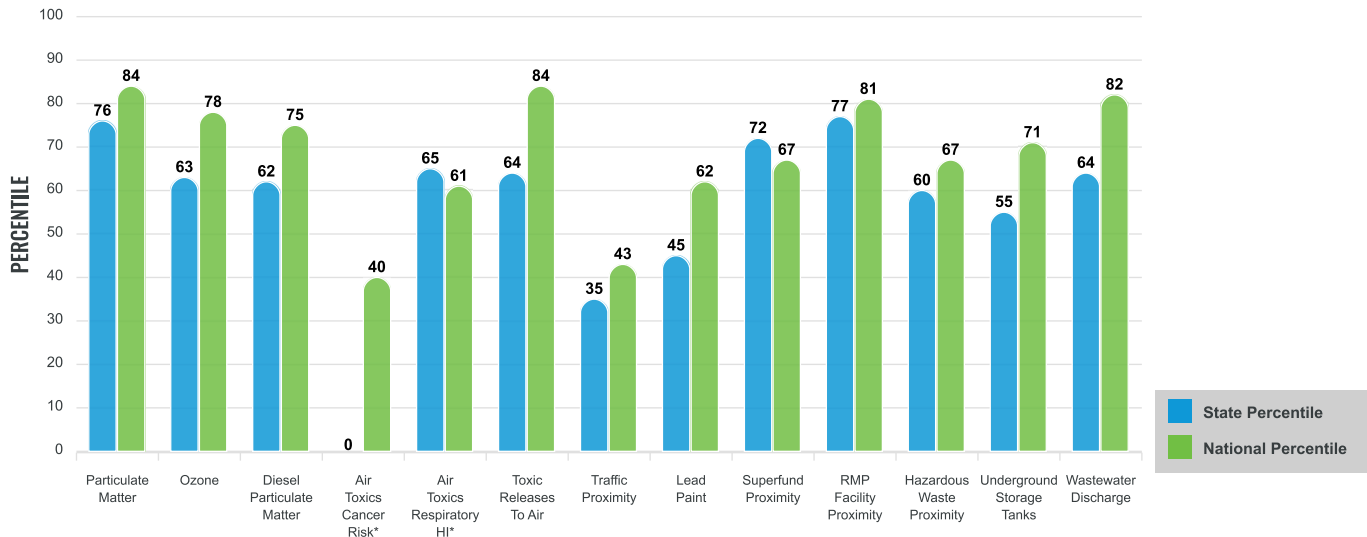
# Environmental Justice & Supplemental Indexes

The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the [EJScreen website](#).

## EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

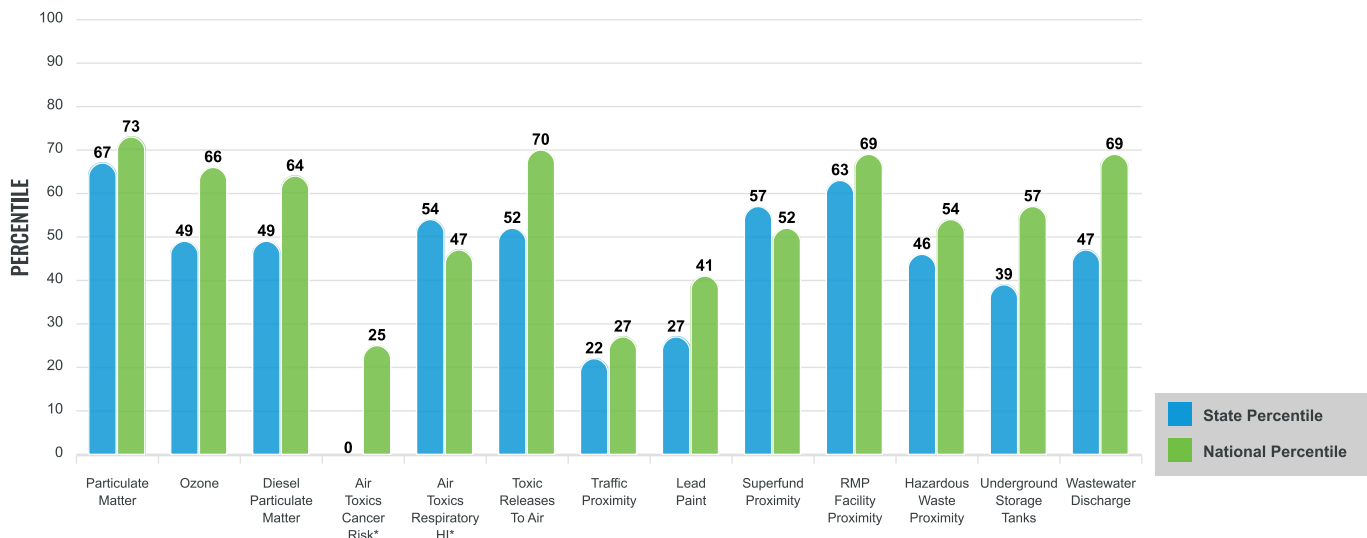
### EJ INDEXES FOR THE SELECTED LOCATION



## SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low-income, percent linguistically isolated, percent less than high school education, percent unemployed, and low life expectancy with a single environmental indicator.

### SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION



These percentiles provide perspective on how the selected block group or buffer area compares to the entire state or nation.

Report for 0.25 miles Ring around the Area



# EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES	VALUE	STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA
<b>POLLUTION AND SOURCES</b>					
Particulate Matter (µg/m <sup>3</sup> )	10.1	9.44	74	8.08	91
Ozone (ppb)	64.7	63.6	46	61.6	73
Diesel Particulate Matter (µg/m <sup>3</sup> )	0.306	0.358	46	0.261	69
Air Toxics Cancer Risk* (lifetime risk per million)	20	24	0	25	5
Air Toxics Respiratory HI*	0.3	0.29	36	0.31	31
Toxic Releases to Air	3,900	6,000	49	4,600	83
Traffic Proximity (daily traffic count/distance to road)	21	200	18	210	25
Lead Paint (% Pre-1960 Housing)	0.14	0.44	23	0.3	40
Superfund Proximity (site count/km distance)	0.061	0.095	58	0.13	50
RMP Facility Proximity (facility count/km distance)	0.86	0.72	75	0.43	85
Hazardous Waste Proximity (facility count/km distance)	0.71	1.7	44	1.9	55
Underground Storage Tanks (count/km <sup>2</sup> )	2.2	8.6	37	3.9	61
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.16	38	50	22	84
<b>SOCIOECONOMIC INDICATORS</b>					
Demographic Index	41%	34%	68	35%	66
Supplemental Demographic Index	11%	14%	40	14%	38
People of Color	78%	39%	81	39%	82
Low Income	11%	29%	22	31%	20
Unemployment Rate	3%	7%	37	6%	43
Limited English Speaking Households	2%	4%	61	5%	63
Less Than High School Education	38%	11%	97	12%	95
Under Age 5	0%	6%	0	6%	0
Over Age 64	4%	17%	6	17%	8
Low Life Expectancy	0%	20%	0	20%	0

\*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

**Sites reporting to EPA within defined area:**

Superfund .....	0
Hazardous Waste, Treatment, Storage, and Disposal Facilities .....	1
Water Dischargers .....	5
Air Pollution .....	8
Brownfields .....	0
Toxic Release Inventory .....	2

**Other community features within defined area:**

Schools .....	0
Hospitals .....	0
Places of Worship .....	0

**Other environmental data:**

Air Non-attainment .....	Yes
Impaired Waters .....	No

Selected location contains American Indian Reservation Lands* .....	No
Selected location contains a "Justice40 (CEJST)" disadvantaged community .....	No
Selected location contains an EPA IRA disadvantaged community .....	No

Report for 0.25 miles Ring around the Area



## EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Low Life Expectancy	0%	20%	0	20%	0
Heart Disease	3.2	5.7	5	6.1	4
Asthma	8.3	9.7	11	10	10
Cancer	2.3	6.1	0	6.1	1
Persons with Disabilities	16.8%	12.1%	81	13.4%	74

CLIMATE INDICATORS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Flood Risk	1%	11%	9	12%	16
Wildfire Risk	0%	0%	0	14%	0

CRITICAL SERVICE GAPS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Broadband Internet	16%	14%	63	14%	64
Lack of Health Insurance	2%	7%	13	9%	13
Housing Burden	No	N/A	N/A	N/A	N/A
Transportation Access	Yes	N/A	N/A	N/A	N/A
Food Desert	No	N/A	N/A	N/A	N/A

Report for 0.25 miles Ring around the Area

# Appendix K

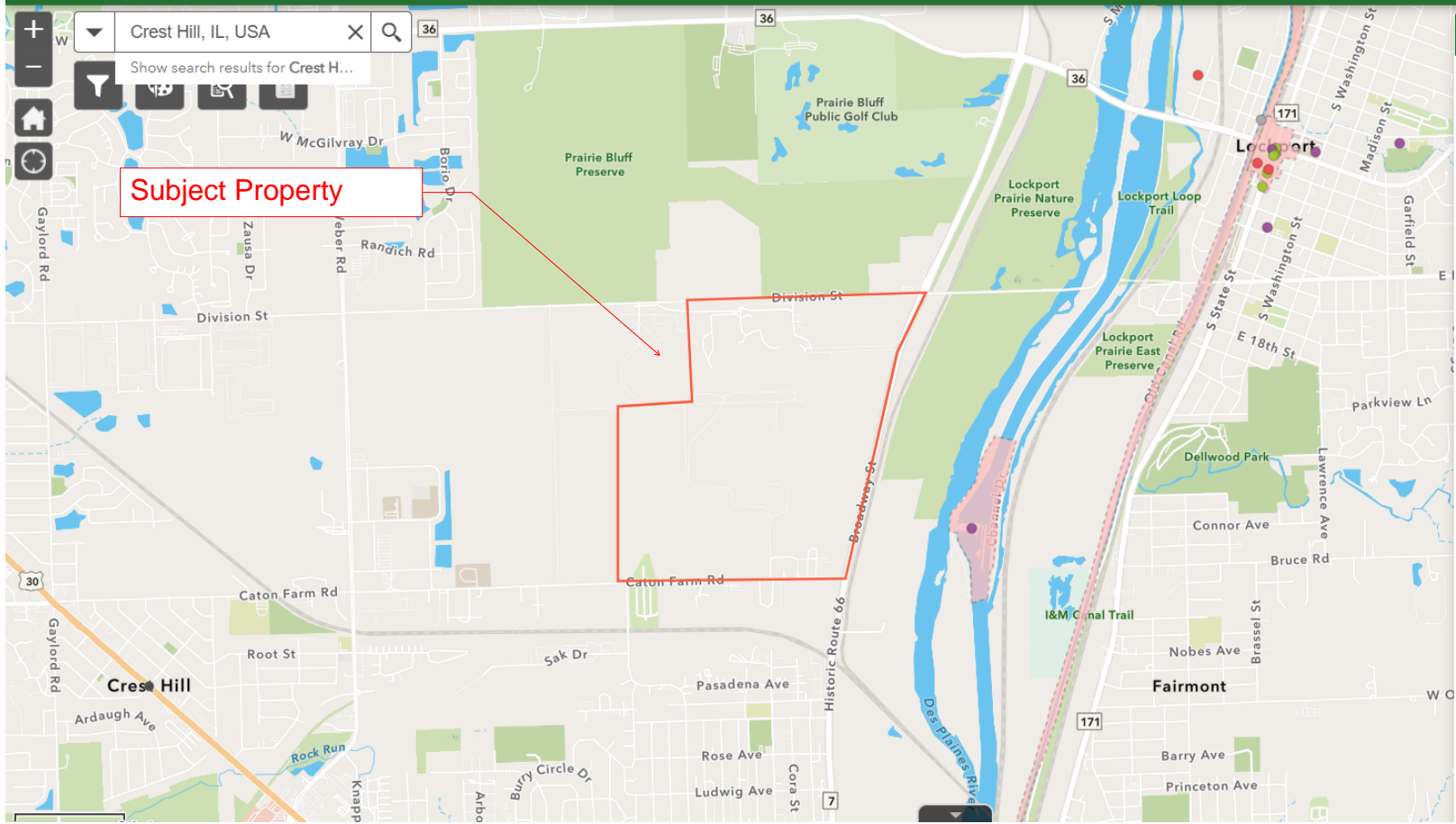
## Historic Resources Documentation



Crest Hill, IL, USA

Show search results for Crest H...

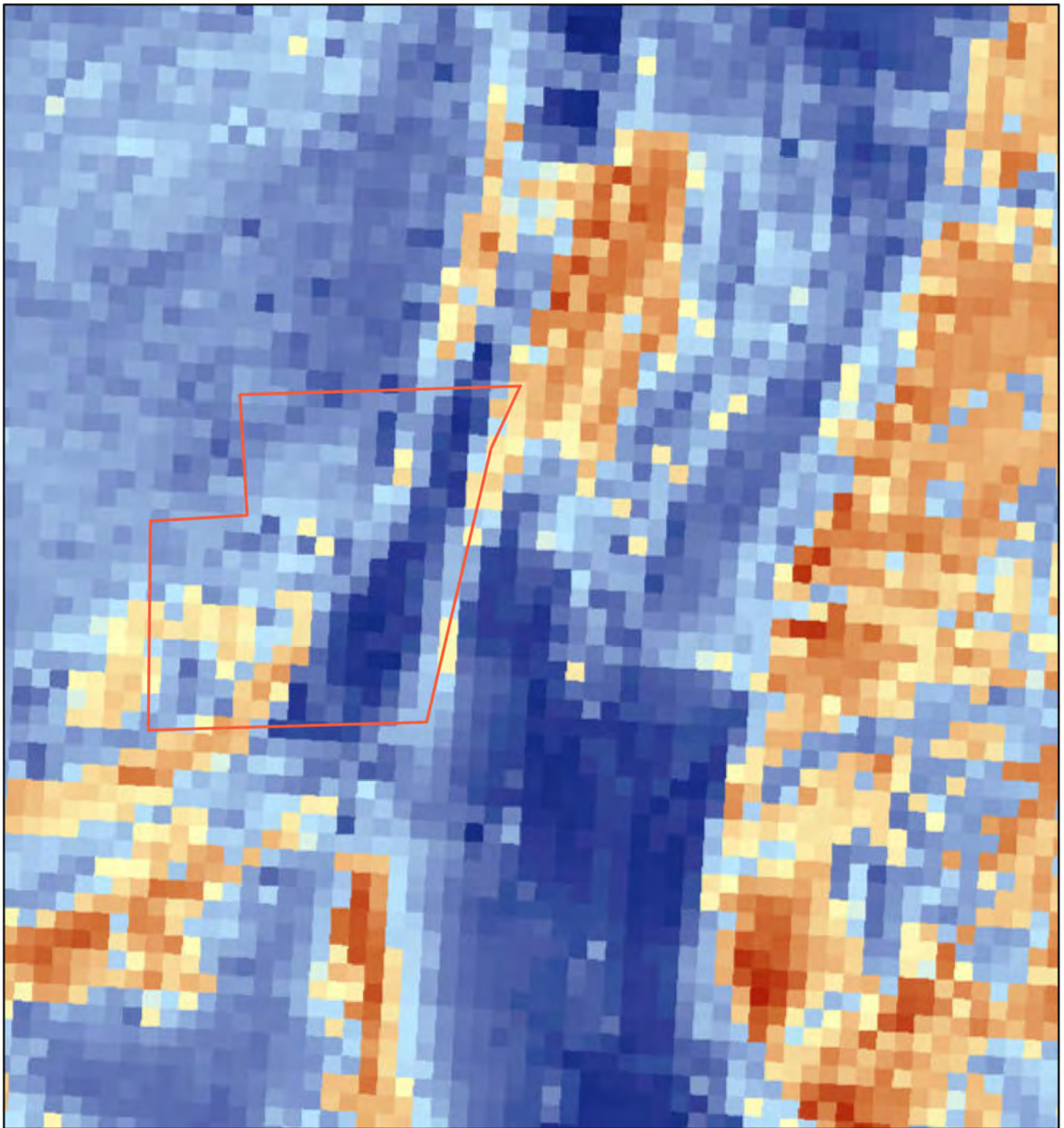
Subject Property



Legend

- Areas**
  - [Grey square icon]
- National Register Properties**
  - [Red circle icon] Part of a NR Historic District
  - [Blue circle icon] Determined eligible for the NR
  - [Green circle icon] Part of a NR Historic District - contributing
  - [Purple circle icon] Entered in the NR
  - [Orange circle icon] Undetermined
  - [Grey circle icon] Other
- IL Boundary**
  - [Black outline icon]
- National Register Districts**
  - [Pink shaded area icon]
- County Boundaries**
  - [Yellow outline icon]

# Stateville IAPM



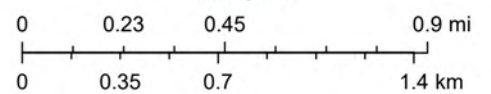
4/15/2024, 9:20:57 PM

Probability



1 (High) - 0 (Low)

1:36,112



County of Will, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS