



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Northwest Regional Office

330 W. US Highway 30, Suite F • Valparaiso, IN 46385
(800) 209-8892 • (219) 464-0233 • Fax (219) 464-0553 • www.idem.IN.gov

Mike Braun
Governor

Clint Woods
Commissioner

October 9, 2025

VIA EMAIL

John Peret
Phoenix Investors
401 E Kilbourn Ave #201
Milwaukee, WI 53202
jperet@phoenixconstruction.us

Dear Mr. Peret:

Re: **Violation Letter**
Project Maize Data Center
TEMPO ID: 120019
Michigan City, La Porte County

On September 24, 2025, a representative of the Indiana Department of Environmental Management (IDEM), Office of Land Quality, conducted an inspection of the above-referenced Project Maize Data Center, located at 402 Royal Road, Michigan City, Indiana. This inspection was conducted pursuant to IC 13-14-2-2. For your information, and in accordance with IC 13-14-5, a summary of the inspection is provided below:

Type of Inspection:	Complaint
Results of Inspection:	Violations were cited; additional information is required to determine overall compliance (see attached inspection report).

Please direct any questions regarding this letter to Jason Shupryt at jshupryt@idem.IN.gov or (219) 781-8557.

Sincerely,

Jason Shupryt, Environmental Manager
Solid Waste Compliance
Office of Land Quality

Enclosure

cc: La Porte County Health Department alahners@laporteco.IN.gov
Solid Waste District of La Porte County cturner@solidwastedistrict.com
Charles Lauderdale, Blydan Built charles@blydanbuilt.com
Brad Glisson, WSP Global Inc. brad.glisson@wsp.com
Thorunton Young, Asphalt Contractors Inc. thorunton@asphaltinc.com

Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!



Jeff Workman, IDEM Hazardous Waste Permitting jworkman@idem.IN.gov
Josh Keller, IDEM Land Remediation jkeller@idem.IN.gov
John Naddy, IDEM OLQ Technical Environmental Specialist jnaddy@idem.in.gov
Mary Ann Eudaly, IDEM Industrial Waste Compliance meudaly@idem.in.gov
Susan Lowry IDEM Hazardous Waste Compliance slowry@idem.in.gov

	Comment Sheet State Form 47272 (R3/12-08)	Inspector Name: Jason Shupryt Inspector Phone: 219-781-8557
	Indiana Department of Environmental Management Solid Waste Compliance Section Office of Land Quality 100 North Senate Avenue, Room N-1101 Indianapolis, Indiana 46204-2251	Inspection Date: September 24, 2025 Time In: 10:30 AM Time Out: 11:10 AM

Name of registration or Tempo (RM): 120019 INX#: INX000069115 Master AI ID: 11578	Location: 402 Royal Road, Michigan City, IN 46360	Type of Inspection: Complaint
County: La Porte	Permit #: N/A	Permit Expires: N/A

Comments: On September 24, 2025, Mr. Jason Shupryt, IDEM Solid Waste Compliance Inspector, met with Mr. Charles Lauderdale, General Superintendent with Blydan Built, to conduct an inspection of the Project Maize Data Center construction site (INX000069115, Master AI ID 11578) in response to complaint 120019 regarding contaminated soil being removed from the site by Smith & Sons Excavating and not disposed of properly. The data center construction site is located on the Former Federal-Mogul Motorparts, LLC facility property in Michigan City.

On the morning of the inspection, Mr. Shupryt spoke on the phone with Mr. John Peret of Phoenix Investors, who owns the property and is managing the project. Mr. Peret stated that the only materials removed from the site were from the north side of the site where a former parking lot was lowered. The materials were removed by Asphalt Contractors Inc. Testing of the soil for contamination was conducted before its removal from the site. Mr. Peret emailed documentation of the test results (Attachment A) and disposal (photos 1-13) to Mr. Shupryt on September 25, 2025. Mr. Shupryt confirmed with Mr. Jeff Workman, IDEM Hazardous Waste Permitting Section, that the identified hazardous waste area at the site was contained to the western portion of the property (Attachment B).

After checking in with site security, Mr. Shupryt met with Mr. Lauderdale. Mr. Lauderdale stated that the only area of the site that had soil removed and hauled away was at the north end of the property, and soil testing was conducted before the soil was hauled away. Mr. Lauderdale stated that any soil at the site that was moved and suspected of contamination was kept on site and reused to construct berms.

Mr. Lauderdale then drove Mr. Shupryt to the hazardous waste area at the site. Mr. Shupryt observed that the area has not been disturbed by any construction activity. Mr. Lauderdale informed Mr. Shupryt that test results from the stormwater ditch running along the east side of the hazardous waste area started testing positive for trichloroethylene (TCE) within the past two weeks.

Mr. Lauderdale then drove Mr. Shupryt to the area nearby where soil core sampling was occurring to speak with Mr. Brad Glisson, Certified Hazardous Materials Manager for WSP Global Inc. Mr. Glisson confirmed all information that Mr. Lauderdale had previously shared with Mr. Shupryt. Mr. Glisson stated that the TCE appears to be contained on site, as testing conducted downstream of the construction site was negative for TCE. Additional tests were conducted on September 23, 2025, and Mr. Glisson expected to receive the test results on September 25, 2025. Mr. Glisson stated that he believes the source of the contamination to be east of the ditch and not the hazardous waste area west of the ditch. The soil cores sampled east of the ditch were testing positive for TCE. Additional cores were being drilled for the purpose of locating the source of the TCE.

Mr. Lauderdale then drove Mr. Shupryt to the southeast area inside the structure being renovated to speak with Mr. Thorunton Young, Environmental Specialist for Asphalt Contractors Inc. Mr. Young confirmed that the only soil removed from the site was tested and was negative for contamination. The removed soil was taken as clean fill to Duneland Materials, LLC in Valparaiso, IN, by Garus Trucking. Mr. Shupryt asked if Smith & Sons Excavating was ever contracted for the site. Mr. Young stated that there was conversation with Smith & Sons Excavating regarding hauling of the soil, but the company did not do any work at the site. Mr. Shupryt asked Mr. Young about contaminated soil found at the site. Mr. Young stated that the only soil tested for contamination was the soil that was removed and hauled to Duneland Materials, LLC. As soil was moved around on site, any soil that was suspected of

being contaminated, mainly due to chemical odors being emitted, was kept on site by using it to construct berms along the east edge of the property.

Based on the information provided, it appears the Uncontaminated Soil policy was not administered properly. The results submitted were compared to the residential screening levels instead of the migration to groundwater levels as outlined in the policy. Please refer to the [Uncontaminated Soil Policy](#) and associated [RISC Screening Table A6](#). Since the policy was not followed, a proper waste determination has not been completed on the soil that was removed from the site.

Additional information is required in order to determine overall compliance. On October 10, 2025, Mr. Shupryt sent the attached email to Mr. Lauderdale and Mr. Glisson requesting additional information. The email is recapped below along with some additional requested items. The results of this inspection are being forwarded to IDEM's Hazardous Waste Permits, Hazardous Waste Compliance, Industrial Waste Compliance, and Remediation sections for their information.

DESCRIPTION OF VIOLATIONS

329 IAC 10-7.2-1(a) Generator responsibilities for waste information Authority: A person who generates a solid waste shall carry out the hazardous waste determination required by 40 CFR 262.11, incorporated by reference in 329 IAC 3.1-7.

40 CFR 262.11 Hazardous Waste Determination and Recordkeeping: A person who generates a solid waste, as defined in 40 CFR 261.2, must make an accurate determination as to whether that waste is a hazardous waste in order to ensure wastes are properly managed according to application of RCRA regulations.

Please note, the hazardous waste determination for each solid waste must be made at the point of waste generation, before any dilution, mixing, or other alteration of the waste occurs, and at any time in the course of its management that it has, or may have, changed its properties as a result of exposure to the environment or other factors that may change the properties of the waste such that the RCRA classification of the waste may change.

***Violation Details:** At the time of the inspections, an area of soil had been removed from the northern end of the site and taken to Duneland Materials, LLC. Additional areas of soil had been moved around the site and used to construct berms along the east edge of the property. Generators are responsible for making waste determinations on their waste streams to ensure proper handling and disposal. These wastes did not have a completed waste determination at the point of generation.*

Required Action: Within 60 days, a proper waste determination, as required by 40 CFR 262.11(a), must be carried out on the soils used to construct the berms and on the soils taken to Duneland Materials, LLC. No additional soil should be moved around or removed from the site until a proper waste determination is conducted. Any future soil generation will require a waste determination at the point of generation, prior to being disturbed or moved onsite, to ensure proper handling and disposal.

The following additional information is required in order to determine overall compliance. Submit the following information within 30 days:

- Submit a map showing the sample locations; the location of the fill that was removed and taken to Duneland Materials, LLC for disposal; the location of where the berms are being constructed; the locations of where the soil used in the berms was moved from; the location of the ditch(s) that were sampled showing TCE contamination.
- Identify the source of TCE, and what medium is being tested (ie. surface water, soil, etc.).
- Provide sample locations and volume calculations for the soil taken to Duneland Materials, LLC.
- Provide volume calculations for the soil used in the berms.
- Submit analytical for the dirt used in the berm construction and for the additional core samples onsite.

- Additional information and/or approvals may be required for the soils that were used in the construction of the berms.

Confidential Information

In accordance with 329 IAC 6.1 (<http://www.in.gov/legislative/iac/T03290/A00061.PDF>) a person submitting information to the department for which confidential treatment is requested shall make a written claim of confidentiality at the time of submittal of the information. A person may request confidential treatment of information at the time the information is acquired through the actions of the department, such as inspections. The written claim for confidential treatment may be broad, but must be sufficiently clear to allow for accurate identification of the information claimed to be confidential. In accordance with 329 IAC 6.1-4-1(d), supporting information must be submitted to the commissioner within five (5) working days from the time the information claimed as confidential is acquired by the department. A person submitting a claim of confidentiality shall designate and segregate the information and the supporting information to which the claim applies in a manner that is sufficiently clear to allow the department to identify all confidential claim materials. Confidential information may include (but is not limited to) written or printed material, maps, charts, photographs, or samples (see definition of information at 329 IAC 6.1-2-8). The undersigned Owner/Representative has alleged information acquired during this inspection ☐ **does** ☒ **does not** (check one) contain confidential information. A check in the "does" box is not a written claim for confidential treatment of information acquired during this inspection.

Notice of Oral Report

In accordance with IC 13-14-5 an oral report of the inspection was provided to the undersigned Owner/Agent at the conclusion of the inspection. The oral report includes any specific matters discovered during the inspection that the IDEM representative believes may be a violation of a law or of a permit issued by the department. The report does not include matters not evident to the IDEM representative or any fact that indicates an intentional, a knowing, or a reckless violation.

Received by: John Peret, Phoenix Investors Charles Lauderdale, Blydan Built Brad Glisson, WSP Global Inc. Thorunton Young, Asphalt Contractors Inc. Jeff Workman, IDEM Hazardous Waste Permitting Josh Keller, IDEM OLQ Remediation John Naddy, IDEM OLQ Technical Environmental Specialist Mary Ann Eudaly, IDEM Industrial Waste Compliance Susan Lowry, IDEM Hazardous Waste Compliance	E-mail Address: jperet@phoenixconstruction.us charles@blydanbuilt.com brad.glisson@wsp.com thorunton@asphaltinc.com jworkman@idem.IN.gov jkeller@idem.IN.gov jnaddy@idem.in.gov meudaly@idem.in.gov slowry@idem.in.gov
Date Emailed by Inspector:	☒ Needs Mailed

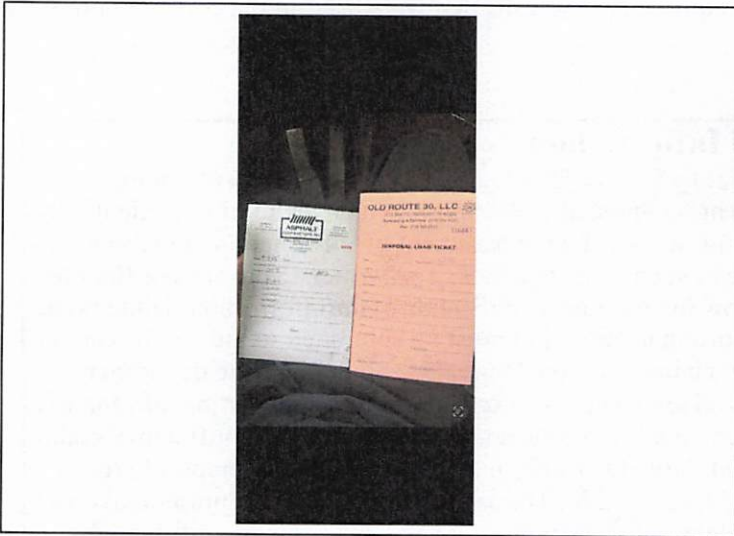


Photo 1

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

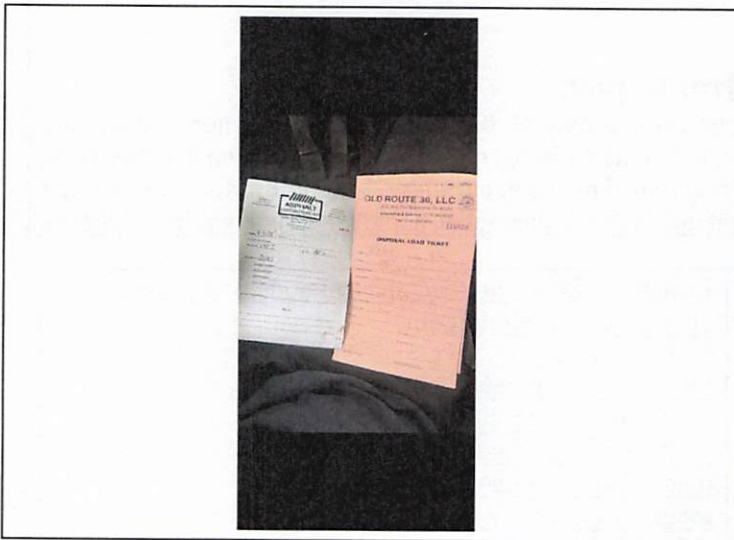


Photo 2

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

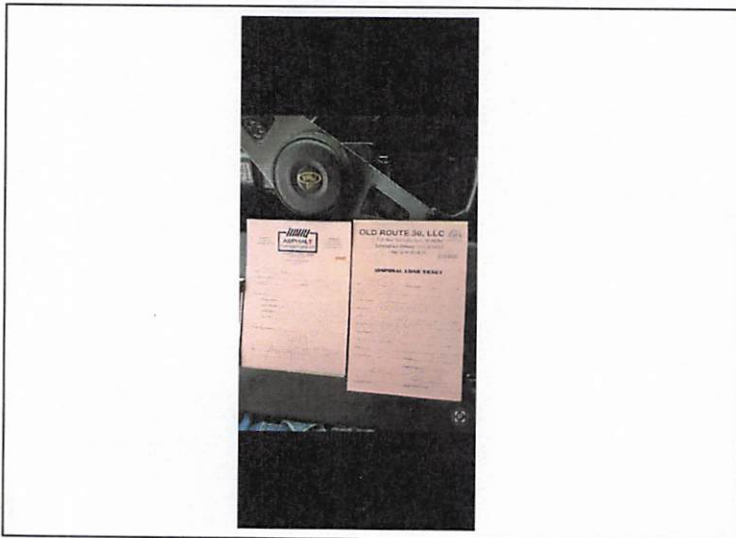


Photo 3

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

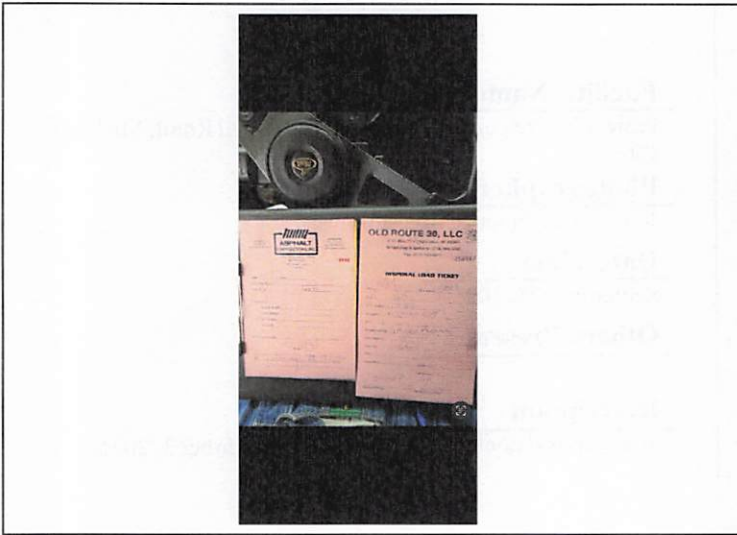


Photo 4

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

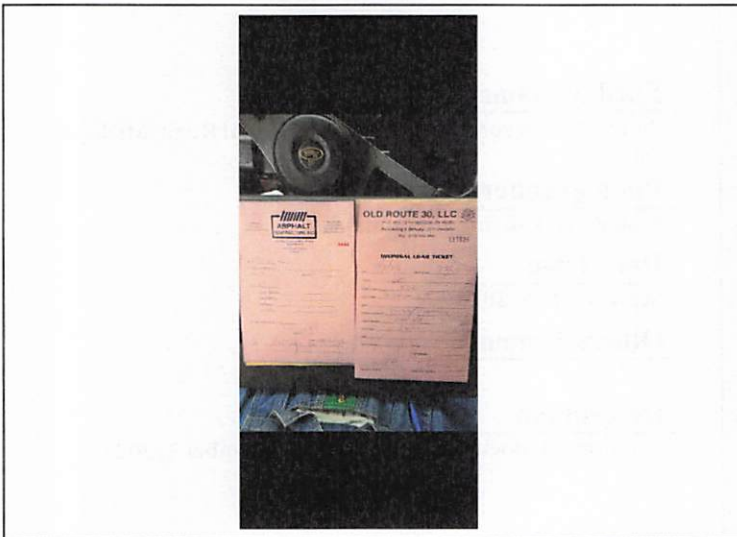


Photo 5

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC P.O. Box 73 • Valparaiso, IN 46384 Scheduling & Delivery: (219) 364-0030 Fax: (219) 364-0041		ASPHALT CONTRACTORS INC. 1701 Main St. Union Grove, WI 53182 6930	
DISPOSAL LOAD TICKET Date: 9/25/25 Time Arrived: 7:51 Truck #: 1602 Truck Company: Hill Exc Job Location: Michigan City Job #: Charge to Customer: S&P/Phoenix Type of Material: DFT MIX Truck Type: Semi Other: Hand to Handle: Charges: Total Charges: Signature of Driver: Signature of Yard Clerk:		6930 Date: 9/25/25 Time: Customer Name: Hill Excavating Truck #: 1602 Job ID: 102 Product: DFT Empty Weight: Gross Weight: Net Weight: Tons Sold: Driver's Signature: Notes: 11 52000 Lb. 11:00 Lb. Cap (574) 806-0606 Mow's All Season for	

Photo 6

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC
P.O. Box 73 • Valparaiso, IN 46384
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0041 116905

ASPHALT CONTRACTORS INC.
Crushing • Paving • Sealing • Recycling
Asphalt • Gravel
9318 Charles Street
Morton, IL 61550

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 12:5

Truck #: HT16-02

Truck Company: Hill

Job Location: Michigan City

Job #: 9/25/Phoenix

Charge to Customer: Phoenix

Type of Material: 12" - 18" X

Truck Type: Semi

Other:

Hand to Handle: _____ Charges: _____

Total Charges: _____

Signature of Driver: [Signature] Notes: [Notes]

Signature of Yard Clerk: [Signature]

Photo 7

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC
P.O. Box 73 • Valparaiso, IN 46384
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0041 116845

ASPHALT CONTRACTORS INC.
Crushing • Paving • Sealing • Recycling
Asphalt • Gravel
9318 Charles Street
Morton, IL 61550

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 10:20

Truck #: HT16-02

Truck Company: Hill

Job Location: Michigan City

Job #: 9/25/Phoenix

Charge to Customer: Phoenix

Type of Material: 12" - 18" X

Truck Type: Semi

Other:

Hand to Handle: _____ Charges: _____

Total Charges: _____

Signature of Driver: [Signature] Notes: [Notes]

Signature of Yard Clerk: [Signature]

Photo 8

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC
P.O. Box 73 • Valparaiso, IN 46384
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0041 116901

ASPHALT CONTRACTORS INC.
Crushing • Paving • Sealing • Recycling
Asphalt • Gravel
9318 Charles Street
Morton, IL 61550

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 10:0

Truck #: 429

Truck Company: KTM

Job Location: Michigan City

Job #: 9/25/Phoenix

Charge to Customer: Phoenix

Type of Material: 12" - 18" X

Truck Type: Semi

Other:

Hand to Handle: _____ Charges: _____

Total Charges: _____

Signature of Driver: [Signature] Notes: [Notes]

Signature of Yard Clerk: [Signature]

Photo 9

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

P.O. Box 73 • Valparaiso, IN 46384
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0041
116842

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 1015

Truck # 429

Truck Company: KTM

Job Location: MICHIGAN CITY

Job # _____

Charge to Customer: SALES/PHOENIX

Type of Material: TRUCK

Truck Type: TRUCK

Other: _____

Hand to Handle: _____ Charges: _____

Total Charges: _____

Signature of Driver: _____ Signature of Plant Clerk: _____

Photo 10

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

ASPHALT CONTRACTORS INC.
Contact Info: (262) 878-4678 Fax (262) 878-5411
www.asphaltinc.com

Graveling - Paving - Sealing - Striping
AsphaltInc.com
9319 Charles Street
Sturtevant, WI 53152

6980

Date: 9-3-25 Time: KTM

Customer Name: KTM

Truck # 429 Job ID: 402

Product # 1127

Empty Weight: _____

Gross Weight: _____

Net Weight: _____

Tons Sold: _____

Driver's Signature: Anthony W. McNair

Change to Customer: _____

Photo 11

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC
P.O. Box 73 • Valparaiso, IN 46384
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0041
116851

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 1015

Truck # 429

Truck Company: KTM

Job Location: MICHIGAN CITY

Job # _____

Charge to Customer: SALES/PHOENIX

Type of Material: TRUCK

Truck Type: TRUCK

Other: _____

Hand to Handle: _____ Charges: _____

Total Charges: _____

Signature of Driver: _____ Signature of Plant Clerk: _____

Photo 12

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

OLD ROUTE 30, LLC
P.O. Box 73 • Valparaiso, IN 46184
Scheduling & Delivery: (219) 364-0030
Fax: (219) 364-0341
117530

DISPOSAL LOAD TICKET

Date: 9/3/25 Time Arrived: 5:00
Truck #: T15-01
Truck Company: M&V
Job Location: N. 1/4-14th City
Job #:
Charged to Customer: JARVIS/Phoenix
Type of Material: DIRT & X
Tons Sold: 10.416
Other:
Driver's Signature: [Signature]
Charger:
Total Charges:
Signature of Yard Clerk: [Signature]

ASPHALT CONTRACTORS INC.
Gravel - Paving - Sealing - Striping
Asphaltline.com
8319 Clarks Street
Muncie, IN 47302
6933

Contract Info:
Tel: (317) 878-4679
Fax: (317) 878-5411
info@asphaltline.com

Photo 13

Facility Name

Project Maize construction site, 402 Royal Road, Michigan City, IN

Photographer

John Peret (Phoenix Investors)

Date/Time

September 25, 2025

Others Present

Description

Soil disposal documentation dated September 3, 2025.

From: [Shupryt, Jason](#)
To: charles@blydanbuilt.com; brad.glisson@wsp.com
Cc: [Hall, Kelly](#)
Subject: Additional info needed
Date: Wednesday, October 1, 2025 2:06:48 PM
Attachments: [Former Fed Mogul 092425 \(Attachment B\).pdf](#)

Charles and Brad,

Some additional information has been requested regarding the visit I made last week to determine compliance.

1. The sampling you conducted, we need to know where the samples were taken from and the exact area that the soil was removed from. The best way to provide this would be for you to mark this information on a site map. I have attached a site map that you can use.
2. The TCE that you have started detecting, where are the tests being conducted and what medium is being tested (surface water, soil, etc.)? There were also questions raised as to what is being done with the core samples you've been taking to determine the source.
3. Thorunton Young said that berms constructed on the east side of the property were made with soils taken from the property that were suspected to have contamination due to odors being emitted from the soil. A proper waste determination needs to be conducted and a legitimate use approval may be needed depending upon what the results are.

John Nady (jnaddy@idem.IN.gov) is our hazardous waste specialist. He has offered assistance with answering any questions you have regarding items 2 and 3.

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THE ORIGINAL VERSION OF THIS DRAWING IS IN COLOR. BLACK & WHITE COPIES MAY NOT ACCURATELY DEPICT CERTAIN INFORMATION.



FORMER FEDERAL-MOGUL MOTORPARTS
LLC FACILITY - MICHIGAN CITY, IN

PREPARED FOR
FEDERAL-MOGUL VEHICLE COMPONENT SOLUTIONS, INC.
LAKE FOREST, MICHIGAN

Drawn By:	RA 02242022
Checked:	CBM 02252022
Approved:	
Dwg No.:	314P167B.002-B04



August 13, 2025

Mr. Tage George
Underground Power Corporation
PO Box 373
Franksville, WI 53126

Subject: Soil Management and Testing
402 Royal
Michigan City, Indiana

Dear Tage:

LF Green Development, LLC (LF Green) is providing this report summarizing the soil sampling and analytical results from two soil samples collected at the site.

LF Green collected two random soil samples from the soil being removed from the site to facilitate a new construction development. Soil samples collected in laboratory-provided jars following the Indiana Department of Environmental Management (IDEM) guidelines.

All samples were stored in a cooler with ice and maintained at a temperature of approximately 4° Celsius until delivered under chain-of-custody procedures to laboratory personnel. Samples were shipped to Eurofins Environmental Testing of Chicago, Illinois for analysis. The soils samples were analyzed for volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), and Resource Conservation and Recovery Act (RCRA) metals.

Soil Analytical Results

The Indiana Department of Environmental Management (IDEM) establishes soil levels to ensure safety and compliance with environmental standards. These levels are part of the Risk-Based Closure Guide, which provides a framework for assessing and managing contaminated sites in Indiana. IDEM publishes levels that indicate acceptable concentrations of various contaminants in soil, groundwater, and air. These levels are determined based on health risk assessments and environmental safety standards. The latest level tables, which include residential exposure soil levels, were effective starting March 28, 2025. This means that any assessments or remediation efforts should adhere to these updated standards.



LF Green obtained the laboratory analytical results for two samples analyzed for volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), and eight Resource Conservation and Recovery Act (RCRA) metals. Results indicate the following:

- No VOCs were detected in the samples.
- PAHs were detected at concentrations well below IDEM residential exposure soil levels. The PAHs detected may be naturally occurring or from fine fragments of PAH-containing asphalt within the sample, for example.
- Metals were detected at levels below IDEM residential exposure soil levels. Metals, with exception of silver and mercury, occur naturally in Indiana soils.

These results suggest that the material may be used as fill at another site. Conservatively, the material should re-used only at a facility other than an existing or proposed residential development.

The laboratory analytical report is attached.

If you have any questions or comments regarding the proposal, please feel free to call me at (414) 254-4813 or email me at LFellenz@LFGreendevlopment.com.

Sincerely,

A handwritten signature in black ink that reads 'Linda J. Fellenz'.

Linda J Fellenz
LF Green Development, LLC

Attachment: Laboratory Analytical Report, Eurofins Project Number 500-272793-1

ANALYTICAL REPORT

PREPARED FOR

Attn: Linda Fellenz
LF Green Development LLC
3434 Mill Road, Suite 30
Sheboygan, Wisconsin 53083

Generated 8/13/2025 7:58:40 AM

JOB DESCRIPTION

402 Royal

JOB NUMBER

500-272793-1

Eurofins Chicago

Job Notes

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. This report is confidential and is intended for the sole use of Eurofins Environment Testing North Central, LLC and its client. All questions regarding this report should be directed to the Eurofins Environment Testing North Central, LLC Project Manager who has signed this report.

Results relate only to the items tested and the sample(s) as received by the laboratory. The results, detection limits (LOD) and Quantitation Limits (LOQ) have been adjusted for sample dilutions and/or solids content.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Chicago Project Manager.

Authorization



Generated
8/13/2025 7:58:40 AM

Authorized for release by
Sandie Fredrick, Senior Project Manager
Sandra.Fredrick@et.eurofinsus.com
(920)261-1660



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Case Narrative

Client: LF Green Development LLC
Project: 402 Royal

Job ID: 500-272793-1

Job ID: 500-272793-1

Eurofins Chicago

Job Narrative 500-272793-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/8/2025 9:10 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.5°C.

GC/MS VOA

Method 8260D: The method blank for analytical batch 500-829570 contained Naphthalene and 1,2,3-Trichlorobenzene above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Detection Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Analyte	Result	Qualifier	LOQ	LOD	Unit	Dil Fac	D	Method	Prep Type
Acenaphthylene	12	J	35	5.9	ug/Kg	1	✖	8270E	Total/NA
Anthracene	20	J	35	7.1	ug/Kg	1	✖	8270E	Total/NA
Benzo[a]anthracene	110		35	7.4	ug/Kg	1	✖	8270E	Total/NA
Benzo[a]pyrene	170		35	34	ug/Kg	1	✖	8270E	Total/NA
Benzo[b]fluoranthene	230		35	33	ug/Kg	1	✖	8270E	Total/NA
Benzo[g,h,i]perylene	120		35	16	ug/Kg	1	✖	8270E	Total/NA
Benzo[k]fluoranthene	94		35	13	ug/Kg	1	✖	8270E	Total/NA
Chrysene	160		35	9.2	ug/Kg	1	✖	8270E	Total/NA
Fluoranthene	230		35	8.1	ug/Kg	1	✖	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	130		35	34	ug/Kg	1	✖	8270E	Total/NA
Phenanthrene	92		35	7.6	ug/Kg	1	✖	8270E	Total/NA
Pyrene	220		35	9.5	ug/Kg	1	✖	8270E	Total/NA
Arsenic	5.7		1.0	0.34	mg/Kg	1	✖	6010D	Total/NA
Barium	77.9	F3	1.0	0.11	mg/Kg	1	✖	6010D	Total/NA
Cadmium	0.10	J	0.20	0.036	mg/Kg	1	✖	6010D	Total/NA
Chromium	21.0	F1 F2	1.0	0.50	mg/Kg	1	✖	6010D	Total/NA
Lead	10.5		0.50	0.23	mg/Kg	1	✖	6010D	Total/NA
Selenium	0.60	J F1	1.0	0.59	mg/Kg	1	✖	6010D	Total/NA
Silver	0.31	J F1	0.50	0.13	mg/Kg	1	✖	6010D	Total/NA
Mercury	0.018		0.017	0.0069	mg/Kg	1	✖	7471B	Total/NA

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Analyte	Result	Qualifier	LOQ	LOD	Unit	Dil Fac	D	Method	Prep Type
Acenaphthylene	16	J	35	6.0	ug/Kg	1	✖	8270E	Total/NA
Anthracene	28	J	35	7.2	ug/Kg	1	✖	8270E	Total/NA
Benzo[a]anthracene	150		35	7.5	ug/Kg	1	✖	8270E	Total/NA
Benzo[a]pyrene	280		35	34	ug/Kg	1	✖	8270E	Total/NA
Benzo[b]fluoranthene	400		35	34	ug/Kg	1	✖	8270E	Total/NA
Benzo[g,h,i]perylene	230		35	16	ug/Kg	1	✖	8270E	Total/NA
Benzo[k]fluoranthene	130		35	13	ug/Kg	1	✖	8270E	Total/NA
Chrysene	210		35	9.3	ug/Kg	1	✖	8270E	Total/NA
Dibenz(a,h)anthracene	45		35	35	ug/Kg	1	✖	8270E	Total/NA
Fluoranthene	300		35	8.2	ug/Kg	1	✖	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	220		35	34	ug/Kg	1	✖	8270E	Total/NA
Phenanthrene	110		35	7.7	ug/Kg	1	✖	8270E	Total/NA
Pyrene	300		35	9.7	ug/Kg	1	✖	8270E	Total/NA
Arsenic	4.2		1.0	0.35	mg/Kg	1	✖	6010D	Total/NA
Barium	48.8		1.0	0.12	mg/Kg	1	✖	6010D	Total/NA
Cadmium	0.13	J	0.20	0.037	mg/Kg	1	✖	6010D	Total/NA
Chromium	19.4		1.0	0.50	mg/Kg	1	✖	6010D	Total/NA
Lead	9.4		0.51	0.23	mg/Kg	1	✖	6010D	Total/NA
Silver	0.32	J	0.51	0.13	mg/Kg	1	✖	6010D	Total/NA
Mercury	0.018		0.018	0.0075	mg/Kg	1	✖	7471B	Total/NA

This Detection Summary does not include radiochemical test results.

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Method Summary

Client: LF Green Development LLC

Project/Site: 402 Royal

Job ID: 500-272793-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET CHI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET CHI
6010D	Metals (ICP)	SW846	EET CHI
7471B	Mercury (CVAA)	SW846	EET CHI
Moisture	Percent Moisture	EPA	EET CHI
3050B	Preparation, Metals	SW846	EET CHI
3546	Microwave Extraction	SW846	EET CHI
5035	Closed System Purge and Trap	SW846	EET CHI
7471B	Preparation, Mercury	SW846	EET CHI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET CHI = Eurofins Chicago, 18410 Crossing Drive, Suite E, Tinley Park, IL 60487, TEL (708)534-5200

Sample Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
500-272793-1	SS-1	Solid	08/06/25 14:00	08/08/25 09:10	Indiana
500-272793-2	SS-2	Solid	08/06/25 14:30	08/08/25 09:10	Indiana

Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Date Collected: 08/06/25 14:00

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 92.7

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<6.6		13	6.6	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Bromobenzene	<32		54	32	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Bromochloromethane	<27		54	27	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Bromodichloromethane	<30		54	30	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Bromoform	<52		54	52	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Bromomethane	<96		160	96	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Carbon tetrachloride	<22		54	22	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Chlorobenzene	<22		54	22	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Chloroethane	<25		270	25	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Chloroform	<49		110	49	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Chloromethane	<42		270	42	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
2-Chlorotoluene	<19		54	19	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
4-Chlorotoluene	<18		54	18	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
cis-1,2-Dichloroethene	<22		54	22	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
cis-1,3-Dichloropropene	<28		54	28	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Dibromochloromethane	<44		54	44	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,2-Dibromo-3-Chloropropane	<220		270	220	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,2-Dibromoethane (EDB)	<30		54	30	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Dibromomethane	<31		54	31	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,2-Dichlorobenzene	<26		54	26	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,3-Dichlorobenzene	<22		54	22	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,4-Dichlorobenzene	<24		54	24	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Dichlorodifluoromethane	<95		160	95	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,1-Dichloroethane	<19		54	19	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,2-Dichloroethane	<31		54	31	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,1-Dichloroethene	<26		54	26	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,2-Dichloropropane	<20		54	20	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,3-Dichloropropane	<30		54	30	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
2,2-Dichloropropane	<26		270	26	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,1-Dichloropropene	<18		54	18	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Ethylbenzene	<9.2		13	9.2	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Hexachlorobutadiene	<29		54	29	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Isopropylbenzene	<16		54	16	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Isopropyl ether	<21		54	21	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Methylene Chloride	<120		270	120	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Methyl tert-butyl ether	<23		54	23	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Naphthalene	<24		54	24	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
n-Butylbenzene	<17		54	17	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
N-Propylbenzene	<17		54	17	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
p-Isopropyltoluene	<16		54	16	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
sec-Butylbenzene	<15		54	15	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Styrene	<16		54	16	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
tert-Butylbenzene	<14		54	14	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,1,1,2-Tetrachloroethane	<36		54	36	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
1,1,2,2-Tetrachloroethane	<35		54	35	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Tetrachloroethene	<21		54	21	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
Toluene	<11		13	11	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
trans-1,2-Dichloroethene	<24		54	24	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50
trans-1,3-Dichloropropene	<34		54	34	ug/Kg	☒	08/06/25 14:00	08/12/25 10:12	50

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Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Date Collected: 08/06/25 14:00

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 92.7

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<19		54	19	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,2,4-Trichlorobenzene	<17		54	17	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,1,1-Trichloroethane	<24		54	24	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,1,2-Trichloroethane	<39		54	39	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
Trichloroethene	<7.9		27	7.9	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
Trichlorofluoromethane	<24		54	24	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,2,3-Trichloropropane	<80		110	80	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,2,4-Trimethylbenzene	<16		54	16	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
1,3,5-Trimethylbenzene	<15		54	15	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
Vinyl chloride	<25		54	25	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50
Xylenes, Total	<13		27	13	ug/Kg	✱	08/06/25 14:00	08/12/25 10:12	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		72 - 124	08/06/25 14:00	08/12/25 10:12	50
Dibromofluoromethane (Surr)	99		75 - 120	08/06/25 14:00	08/12/25 10:12	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126	08/06/25 14:00	08/12/25 10:12	50
Toluene-d8 (Surr)	98		75 - 120	08/06/25 14:00	08/12/25 10:12	50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.1		35	7.1	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Acenaphthylene	12	J	35	5.9	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Anthracene	20	J	35	7.1	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Benzo[a]anthracene	110		35	7.4	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Benzo[a]pyrene	170		35	34	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Benzo[b]fluoranthene	230		35	33	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Benzo[g,h,i]perylene	120		35	16	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Benzo[k]fluoranthene	94		35	13	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Chrysene	160		35	9.2	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Dibenz(a,h)anthracene	<35		35	35	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Fluoranthene	230		35	8.1	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Fluorene	<10		35	10	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Indeno[1,2,3-cd]pyrene	130		35	34	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
1-Methylnaphthalene	<6.2		70	6.2	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
2-Methylnaphthalene	<7.0		70	7.0	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Naphthalene	<6.3		35	6.3	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Phenanthrene	92		35	7.6	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1
Pyrene	220		35	9.5	ug/Kg	✱	08/11/25 08:15	08/11/25 17:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	93		43 - 145	08/11/25 08:15	08/11/25 17:17	1
Nitrobenzene-d5 (Surr)	87		37 - 147	08/11/25 08:15	08/11/25 17:17	1
Terphenyl-d14 (Surr)	111		42 - 157	08/11/25 08:15	08/11/25 17:17	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	5.7		1.0	0.34	mg/Kg	✱	08/08/25 15:38	08/11/25 13:44	1
Barium	77.9	F3	1.0	0.11	mg/Kg	✱	08/08/25 15:38	08/11/25 13:44	1
Cadmium	0.10	J	0.20	0.036	mg/Kg	✱	08/08/25 15:38	08/11/25 13:44	1
Chromium	21.0	F1 F2	1.0	0.50	mg/Kg	✱	08/08/25 15:38	08/11/25 13:44	1

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Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Date Collected: 08/06/25 14:00

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 92.7

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Lead	10.5		0.50	0.23	mg/Kg	⊗	08/08/25 15:38	08/11/25 13:44	1
Selenium	0.60	J F1	1.0	0.59	mg/Kg	⊗	08/08/25 15:38	08/11/25 13:44	1
Silver	0.31	J F1	0.50	0.13	mg/Kg	⊗	08/08/25 15:38	08/11/25 13:44	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.018		0.017	0.0069	mg/Kg	⊗	08/11/25 15:10	08/12/25 13:23	1



Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Date Collected: 08/06/25 14:30

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 88.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<6.2		13	6.2	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Bromobenzene	<30		50	30	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Bromochloromethane	<25		50	25	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Bromodichloromethane	<29		50	29	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Bromoform	<48		50	48	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Bromomethane	<90		150	90	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Carbon tetrachloride	<21		50	21	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Chlorobenzene	<21		50	21	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Chloroethane	<24		250	24	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Chloroform	<46		100	46	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Chloromethane	<40		250	40	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
2-Chlorotoluene	<18		50	18	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
4-Chlorotoluene	<17		50	17	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
cis-1,2-Dichloroethene	<21		50	21	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
cis-1,3-Dichloropropene	<26		50	26	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Dibromochloromethane	<42		50	42	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,2-Dibromo-3-Chloropropane	<200		250	200	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,2-Dibromoethane (EDB)	<28		50	28	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Dibromomethane	<29		50	29	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,2-Dichlorobenzene	<24		50	24	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,3-Dichlorobenzene	<20		50	20	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,4-Dichlorobenzene	<23		50	23	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Dichlorodifluoromethane	<89		150	89	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,1-Dichloroethane	<18		50	18	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,2-Dichloroethane	<29		50	29	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,1-Dichloroethene	<24		50	24	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,2-Dichloropropane	<19		50	19	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,3-Dichloropropane	<28		50	28	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
2,2-Dichloropropane	<24		250	24	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,1-Dichloropropene	<17		50	17	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Ethylbenzene	<8.6		13	8.6	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Hexachlorobutadiene	<27		50	27	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Isopropylbenzene	<15		50	15	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Isopropyl ether	<19		50	19	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Methylene Chloride	<110		250	110	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Methyl tert-butyl ether	<22		50	22	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Naphthalene	<22		50	22	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
n-Butylbenzene	<16		50	16	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
N-Propylbenzene	<16		50	16	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
p-Isopropyltoluene	<15		50	15	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
sec-Butylbenzene	<14		50	14	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Styrene	<15		50	15	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
tert-Butylbenzene	<13		50	13	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,1,1,2-Tetrachloroethane	<33		50	33	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
1,1,2,2-Tetrachloroethane	<32		50	32	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Tetrachloroethene	<20		50	20	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
Toluene	<11		13	11	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
trans-1,2-Dichloroethene	<22		50	22	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50
trans-1,3-Dichloropropene	<32		50	32	ug/Kg	✱	08/06/25 14:30	08/12/25 10:36	50

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Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Date Collected: 08/06/25 14:30

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 88.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<18		50	18	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,2,4-Trichlorobenzene	<16		50	16	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,1,1-Trichloroethane	<23		50	23	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,1,2-Trichloroethane	<37		50	37	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
Trichloroethene	<7.5		25	7.5	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
Trichlorofluoromethane	<22		50	22	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,2,3-Trichloropropane	<75		100	75	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,2,4-Trimethylbenzene	<15		50	15	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
1,3,5-Trimethylbenzene	<14		50	14	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
Vinyl chloride	<24		50	24	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50
Xylenes, Total	<12		25	12	ug/Kg	☒	08/06/25 14:30	08/12/25 10:36	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		72 - 124	08/06/25 14:30	08/12/25 10:36	50
Dibromofluoromethane (Surr)	99		75 - 120	08/06/25 14:30	08/12/25 10:36	50
1,2-Dichloroethane-d4 (Surr)	101		75 - 126	08/06/25 14:30	08/12/25 10:36	50
Toluene-d8 (Surr)	96		75 - 120	08/06/25 14:30	08/12/25 10:36	50

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.2		35	7.2	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Acenaphthylene	16	J	35	6.0	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Anthracene	28	J	35	7.2	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Benzo[a]anthracene	150		35	7.5	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Benzo[a]pyrene	280		35	34	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Benzo[b]fluoranthene	400		35	34	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Benzo[g,h,i]perylene	230		35	16	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Benzo[k]fluoranthene	130		35	13	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Chrysene	210		35	9.3	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Dibenz(a,h)anthracene	45		35	35	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Fluoranthene	300		35	8.2	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Fluorene	<10		35	10	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Indeno[1,2,3-cd]pyrene	220		35	34	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
1-Methylnaphthalene	<6.3		71	6.3	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
2-Methylnaphthalene	<7.1		71	7.1	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Naphthalene	<6.4		35	6.4	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Phenanthrene	110		35	7.7	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1
Pyrene	300		35	9.7	ug/Kg	☒	08/11/25 08:15	08/11/25 17:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	89		43 - 145	08/11/25 08:15	08/11/25 17:43	1
Nitrobenzene-d5 (Surr)	85		37 - 147	08/11/25 08:15	08/11/25 17:43	1
Terphenyl-d14 (Surr)	97		42 - 157	08/11/25 08:15	08/11/25 17:43	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.2		1.0	0.35	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1
Barium	48.8		1.0	0.12	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1
Cadmium	0.13	J	0.20	0.037	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1
Chromium	19.4		1.0	0.50	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1

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Client Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Date Collected: 08/06/25 14:30

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 88.2

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.4		0.51	0.23	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1
Selenium	<0.60		1.0	0.60	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1
Silver	0.32	J	0.51	0.13	mg/Kg	☒	08/08/25 15:38	08/11/25 14:14	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.018		0.018	0.0075	mg/Kg	☒	08/11/25 15:10	08/12/25 13:25	1

Definitions/Glossary

Client: LF Green Development LLC

Project/Site: 402 Royal

Job ID: 500-272793-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Reported value was between the limit of detection and the limit of quantitation.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Reported value was between the limit of detection and the limit of quantitation.

Metals

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
F3	Duplicate RPD exceeds the control limit
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

QC Association Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

GC/MS VOA

Prep Batch: 829552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	5035	
500-272793-2	SS-2	Total/NA	Solid	5035	

Analysis Batch: 829570

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	8260D	829552
500-272793-2	SS-2	Total/NA	Solid	8260D	829552
MB 500-829570/7	Method Blank	Total/NA	Solid	8260D	
LCS 500-829570/4	Lab Control Sample	Total/NA	Solid	8260D	

GC/MS Semi VOA

Analysis Batch: 829424

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	8270E	829432
500-272793-2	SS-2	Total/NA	Solid	8270E	829432
MB 500-829432/1-A	Method Blank	Total/NA	Solid	8270E	829432
LCS 500-829432/2-A	Lab Control Sample	Total/NA	Solid	8270E	829432

Prep Batch: 829432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	3546	
500-272793-2	SS-2	Total/NA	Solid	3546	
MB 500-829432/1-A	Method Blank	Total/NA	Solid	3546	
LCS 500-829432/2-A	Lab Control Sample	Total/NA	Solid	3546	

Metals

Prep Batch: 829347

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	3050B	
500-272793-2	SS-2	Total/NA	Solid	3050B	
MB 500-829347/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 500-829347/2-A	Lab Control Sample	Total/NA	Solid	3050B	
500-272793-1 MS	SS-1	Total/NA	Solid	3050B	
500-272793-1 MSD	SS-1	Total/NA	Solid	3050B	
500-272793-1 DU	SS-1	Total/NA	Solid	3050B	

Prep Batch: 829511

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	7471B	
500-272793-2	SS-2	Total/NA	Solid	7471B	
MB 500-829511/12-A	Method Blank	Total/NA	Solid	7471B	
LCS 500-829511/13-A	Lab Control Sample	Total/NA	Solid	7471B	

Analysis Batch: 829640

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	6010D	829347
500-272793-2	SS-2	Total/NA	Solid	6010D	829347
MB 500-829347/1-A	Method Blank	Total/NA	Solid	6010D	829347
LCS 500-829347/2-A	Lab Control Sample	Total/NA	Solid	6010D	829347
500-272793-1 MS	SS-1	Total/NA	Solid	6010D	829347

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QC Association Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Metals (Continued)

Analysis Batch: 829640 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1 MSD	SS-1	Total/NA	Solid	6010D	829347
500-272793-1 DU	SS-1	Total/NA	Solid	6010D	829347

Analysis Batch: 829730

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	7471B	829511
500-272793-2	SS-2	Total/NA	Solid	7471B	829511
MB 500-829511/12-A	Method Blank	Total/NA	Solid	7471B	829511
LCS 500-829511/13-A	Lab Control Sample	Total/NA	Solid	7471B	829511

General Chemistry

Analysis Batch: 829278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-272793-1	SS-1	Total/NA	Solid	Moisture	
500-272793-2	SS-2	Total/NA	Solid	Moisture	

Surrogate Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		BFB (72-124)	DBFM (75-120)	DCA (75-126)	TOL (75-120)
500-272793-1	SS-1	96	99	100	98
500-272793-2	SS-2	95	99	101	96
LCS 500-829570/4	Lab Control Sample	98	99	100	97
MB 500-829570/7	Method Blank	97	100	100	97

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		FBP (43-145)	NBZ (37-147)	TPHL (42-157)
500-272793-1	SS-1	93	87	111
500-272793-2	SS-2	89	85	97
LCS 500-829432/2-A	Lab Control Sample	94	91	107
MB 500-829432/1-A	Method Blank	95	98	112

Surrogate Legend

FBP = 2-Fluorobiphenyl (Surr)
NBZ = Nitrobenzene-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

QC Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 500-829570/7

Matrix: Solid

Analysis Batch: 829570

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.12		0.25	0.12	ug/Kg			08/12/25 09:25	1
Bromobenzene	<0.60		1.0	0.60	ug/Kg			08/12/25 09:25	1
Bromochloromethane	<0.50		1.0	0.50	ug/Kg			08/12/25 09:25	1
Bromodichloromethane	<0.57		1.0	0.57	ug/Kg			08/12/25 09:25	1
Bromoform	<0.96		1.0	0.96	ug/Kg			08/12/25 09:25	1
Bromomethane	<1.8		3.0	1.8	ug/Kg			08/12/25 09:25	1
Carbon tetrachloride	<0.41		1.0	0.41	ug/Kg			08/12/25 09:25	1
Chlorobenzene	<0.41		1.0	0.41	ug/Kg			08/12/25 09:25	1
Chloroethane	<0.47		5.0	0.47	ug/Kg			08/12/25 09:25	1
Chloroform	<0.92		2.0	0.92	ug/Kg			08/12/25 09:25	1
Chloromethane	<0.79		5.0	0.79	ug/Kg			08/12/25 09:25	1
2-Chlorotoluene	<0.36		1.0	0.36	ug/Kg			08/12/25 09:25	1
4-Chlorotoluene	<0.34		1.0	0.34	ug/Kg			08/12/25 09:25	1
cis-1,2-Dichloroethene	<0.42		1.0	0.42	ug/Kg			08/12/25 09:25	1
cis-1,3-Dichloropropene	<0.52		1.0	0.52	ug/Kg			08/12/25 09:25	1
Dibromochloromethane	<0.83		1.0	0.83	ug/Kg			08/12/25 09:25	1
1,2-Dibromo-3-Chloropropane	<4.1		5.0	4.1	ug/Kg			08/12/25 09:25	1
1,2-Dibromoethane (EDB)	<0.56		1.0	0.56	ug/Kg			08/12/25 09:25	1
Dibromomethane	<0.58		1.0	0.58	ug/Kg			08/12/25 09:25	1
1,2-Dichlorobenzene	<0.48		1.0	0.48	ug/Kg			08/12/25 09:25	1
1,3-Dichlorobenzene	<0.41		1.0	0.41	ug/Kg			08/12/25 09:25	1
1,4-Dichlorobenzene	<0.45		1.0	0.45	ug/Kg			08/12/25 09:25	1
Dichlorodifluoromethane	<1.8		3.0	1.8	ug/Kg			08/12/25 09:25	1
1,1-Dichloroethane	<0.36		1.0	0.36	ug/Kg			08/12/25 09:25	1
1,2-Dichloroethane	<0.58		1.0	0.58	ug/Kg			08/12/25 09:25	1
1,1-Dichloroethene	<0.48		1.0	0.48	ug/Kg			08/12/25 09:25	1
1,2-Dichloropropane	<0.37		1.0	0.37	ug/Kg			08/12/25 09:25	1
1,3-Dichloropropane	<0.56		1.0	0.56	ug/Kg			08/12/25 09:25	1
2,2-Dichloropropane	<0.48		5.0	0.48	ug/Kg			08/12/25 09:25	1
1,1-Dichloropropene	<0.33		1.0	0.33	ug/Kg			08/12/25 09:25	1
Ethylbenzene	<0.17		0.25	0.17	ug/Kg			08/12/25 09:25	1
Hexachlorobutadiene	<0.54		1.0	0.54	ug/Kg			08/12/25 09:25	1
Isopropylbenzene	<0.29		1.0	0.29	ug/Kg			08/12/25 09:25	1
Isopropyl ether	<0.38		1.0	0.38	ug/Kg			08/12/25 09:25	1
Methylene Chloride	<2.1		5.0	2.1	ug/Kg			08/12/25 09:25	1
Methyl tert-butyl ether	<0.43		1.0	0.43	ug/Kg			08/12/25 09:25	1
Naphthalene	0.568 J		1.0	0.44	ug/Kg			08/12/25 09:25	1
n-Butylbenzene	<0.33		1.0	0.33	ug/Kg			08/12/25 09:25	1
N-Propylbenzene	<0.32		1.0	0.32	ug/Kg			08/12/25 09:25	1
p-Isopropyltoluene	<0.29		1.0	0.29	ug/Kg			08/12/25 09:25	1
sec-Butylbenzene	<0.27		1.0	0.27	ug/Kg			08/12/25 09:25	1
Styrene	<0.31		1.0	0.31	ug/Kg			08/12/25 09:25	1
tert-Butylbenzene	<0.26		1.0	0.26	ug/Kg			08/12/25 09:25	1
1,1,1,2-Tetrachloroethane	<0.67		1.0	0.67	ug/Kg			08/12/25 09:25	1
1,1,2,2-Tetrachloroethane	<0.65		1.0	0.65	ug/Kg			08/12/25 09:25	1
Tetrachloroethene	<0.39		1.0	0.39	ug/Kg			08/12/25 09:25	1
Toluene	<0.21		0.25	0.21	ug/Kg			08/12/25 09:25	1
trans-1,2-Dichloroethene	<0.44		1.0	0.44	ug/Kg			08/12/25 09:25	1

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QC Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 500-829570/7

Matrix: Solid

Analysis Batch: 829570

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,3-Dichloropropene	<0.63		1.0	0.63	ug/Kg			08/12/25 09:25	1
1,2,3-Trichlorobenzene	0.461	J	1.0	0.35	ug/Kg			08/12/25 09:25	1
1,2,4-Trichlorobenzene	<0.31		1.0	0.31	ug/Kg			08/12/25 09:25	1
1,1,1-Trichloroethane	<0.45		1.0	0.45	ug/Kg			08/12/25 09:25	1
1,1,2-Trichloroethane	<0.73		1.0	0.73	ug/Kg			08/12/25 09:25	1
Trichloroethene	<0.15		0.50	0.15	ug/Kg			08/12/25 09:25	1
Trichlorofluoromethane	<0.44		1.0	0.44	ug/Kg			08/12/25 09:25	1
1,2,3-Trichloropropane	<1.5		2.0	1.5	ug/Kg			08/12/25 09:25	1
1,2,4-Trimethylbenzene	<0.30		1.0	0.30	ug/Kg			08/12/25 09:25	1
1,3,5-Trimethylbenzene	<0.29		1.0	0.29	ug/Kg			08/12/25 09:25	1
Vinyl chloride	<0.47		1.0	0.47	ug/Kg			08/12/25 09:25	1
Xylenes, Total	<0.24		0.50	0.24	ug/Kg			08/12/25 09:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124		08/12/25 09:25	1
Dibromofluoromethane (Surr)	100		75 - 120		08/12/25 09:25	1
1,2-Dichloroethane-d4 (Surr)	100		75 - 126		08/12/25 09:25	1
Toluene-d8 (Surr)	97		75 - 120		08/12/25 09:25	1

Lab Sample ID: LCS 500-829570/4

Matrix: Solid

Analysis Batch: 829570

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	50.0	50.0		ug/Kg		100	70 - 120
Bromobenzene	50.0	52.4		ug/Kg		105	70 - 122
Bromochloromethane	50.0	53.2		ug/Kg		106	65 - 122
Bromodichloromethane	50.0	49.6		ug/Kg		99	69 - 120
Bromoform	50.0	49.6		ug/Kg		99	56 - 132
Bromomethane	50.0	46.0		ug/Kg		92	40 - 152
Carbon tetrachloride	50.0	54.6		ug/Kg		109	59 - 133
Chlorobenzene	50.0	51.8		ug/Kg		104	70 - 120
Chloroethane	50.0	51.3		ug/Kg		103	48 - 136
Chloroform	50.0	45.5		ug/Kg		91	70 - 120
Chloromethane	50.0	39.1		ug/Kg		78	56 - 152
2-Chlorotoluene	50.0	48.5		ug/Kg		97	70 - 125
4-Chlorotoluene	50.0	48.6		ug/Kg		97	68 - 124
cis-1,2-Dichloroethene	50.0	51.4		ug/Kg		103	70 - 125
cis-1,3-Dichloropropene	50.0	52.7		ug/Kg		105	64 - 127
Dibromochloromethane	50.0	52.4		ug/Kg		105	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	49.4		ug/Kg		99	56 - 123
1,2-Dibromoethane (EDB)	50.0	51.9		ug/Kg		104	70 - 125
Dibromomethane	50.0	52.7		ug/Kg		105	70 - 120
1,2-Dichlorobenzene	50.0	49.7		ug/Kg		99	70 - 125
1,3-Dichlorobenzene	50.0	50.4		ug/Kg		101	70 - 125
1,4-Dichlorobenzene	50.0	49.8		ug/Kg		100	70 - 120
Dichlorodifluoromethane	50.0	37.9		ug/Kg		76	40 - 159
1,1-Dichloroethane	50.0	49.9		ug/Kg		100	70 - 125

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QC Sample Results

Client: LF Green Development LLC

Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 500-829570/4

Matrix: Solid

Analysis Batch: 829570

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2-Dichloroethane	50.0	50.3		ug/Kg		101	68 - 127
1,1-Dichloroethene	50.0	50.2		ug/Kg		100	67 - 122
1,2-Dichloropropane	50.0	49.1		ug/Kg		98	67 - 130
1,3-Dichloropropane	50.0	51.3		ug/Kg		103	62 - 136
2,2-Dichloropropane	50.0	55.8		ug/Kg		112	58 - 139
1,1-Dichloropropene	50.0	52.5		ug/Kg		105	70 - 121
Ethylbenzene	50.0	51.5		ug/Kg		103	70 - 123
Hexachlorobutadiene	50.0	47.0		ug/Kg		94	51 - 150
Isopropylbenzene	50.0	50.4		ug/Kg		101	70 - 126
Methylene Chloride	50.0	50.4		ug/Kg		101	69 - 125
Methyl tert-butyl ether	50.0	48.9		ug/Kg		98	55 - 123
Naphthalene	50.0	49.7		ug/Kg		99	53 - 144
n-Butylbenzene	50.0	48.8		ug/Kg		98	68 - 125
N-Propylbenzene	50.0	49.6		ug/Kg		99	69 - 127
p-Isopropyltoluene	50.0	51.6		ug/Kg		103	70 - 125
sec-Butylbenzene	50.0	50.4		ug/Kg		101	70 - 123
Styrene	50.0	51.3		ug/Kg		103	70 - 120
tert-Butylbenzene	50.0	50.9		ug/Kg		102	70 - 121
1,1,1,2-Tetrachloroethane	50.0	51.5		ug/Kg		103	70 - 125
1,1,2,2-Tetrachloroethane	50.0	44.2		ug/Kg		88	62 - 140
Tetrachloroethene	50.0	52.3		ug/Kg		105	70 - 128
Toluene	50.0	50.6		ug/Kg		101	70 - 125
trans-1,2-Dichloroethene	50.0	50.7		ug/Kg		101	70 - 125
trans-1,3-Dichloropropene	50.0	53.6		ug/Kg		107	62 - 128
1,2,3-Trichlorobenzene	50.0	58.6		ug/Kg		117	51 - 145
1,2,4-Trichlorobenzene	50.0	52.4		ug/Kg		105	57 - 137
1,1,1-Trichloroethane	50.0	51.8		ug/Kg		104	70 - 125
1,1,2-Trichloroethane	50.0	48.2		ug/Kg		96	71 - 130
Trichloroethene	50.0	57.1		ug/Kg		114	70 - 125
Trichlorofluoromethane	50.0	50.1		ug/Kg		100	55 - 128
1,2,3-Trichloropropane	50.0	56.4		ug/Kg		113	50 - 133
1,2,4-Trimethylbenzene	50.0	48.7		ug/Kg		97	70 - 123
1,3,5-Trimethylbenzene	50.0	50.1		ug/Kg		100	70 - 123
Vinyl chloride	50.0	44.1		ug/Kg		88	64 - 126
Xylenes, Total	100	97.4		ug/Kg		97	70 - 125

Surrogate	LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	98		72 - 124
Dibromofluoromethane (Surr)	99		75 - 120
1,2-Dichloroethane-d4 (Surr)	100		75 - 126
Toluene-d8 (Surr)	97		75 - 120

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QC Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-829432/1-A

Matrix: Solid

Analysis Batch: 829424

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 829432

Analyte	MB Result	MB Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.8		33	6.8	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Acenaphthylene	<5.6		33	5.6	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Anthracene	<6.8		33	6.8	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Benzo[a]anthracene	<7.0		33	7.0	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Benzo[a]pyrene	<32		33	32	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Benzo[b]fluoranthene	<32		33	32	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Benzo[g,h,i]perylene	<15		33	15	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Benzo[k]fluoranthene	<13		33	13	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Chrysene	<8.8		33	8.8	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Dibenz(a,h)anthracene	<33		33	33	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Fluoranthene	<7.7		33	7.7	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Fluorene	<9.8		33	9.8	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Indeno[1,2,3-cd]pyrene	<32		33	32	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
1-Methylnaphthalene	<5.9		67	5.9	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
2-Methylnaphthalene	<6.7		67	6.7	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Naphthalene	<6.0		33	6.0	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Phenanthrene	<7.2		33	7.2	ug/Kg		08/11/25 08:15	08/11/25 16:24	1
Pyrene	<9.1		33	9.1	ug/Kg		08/11/25 08:15	08/11/25 16:24	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	95		43 - 145	08/11/25 08:15	08/11/25 16:24	1
Nitrobenzene-d5 (Surr)	98		37 - 147	08/11/25 08:15	08/11/25 16:24	1
Terphenyl-d14 (Surr)	112		42 - 157	08/11/25 08:15	08/11/25 16:24	1

Lab Sample ID: LCS 500-829432/2-A

Matrix: Solid

Analysis Batch: 829424

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 829432

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Acenaphthene	3330	3220		ug/Kg		97	63 - 109
Acenaphthylene	3330	3390		ug/Kg		102	61 - 115
Anthracene	3330	3790		ug/Kg		114	68 - 120
Benzo[a]anthracene	3330	3310		ug/Kg		99	70 - 121
Benzo[a]pyrene	3330	3730		ug/Kg		112	73 - 132
Benzo[b]fluoranthene	3330	3580		ug/Kg		108	68 - 123
Benzo[g,h,i]perylene	3330	3070		ug/Kg		92	65 - 126
Benzo[k]fluoranthene	3330	3510		ug/Kg		105	64 - 128
Chrysene	3330	3410		ug/Kg		102	70 - 123
Dibenz(a,h)anthracene	3330	3790		ug/Kg		114	66 - 125
Fluoranthene	3330	3300		ug/Kg		99	66 - 123
Fluorene	3330	3290		ug/Kg		99	62 - 113
Indeno[1,2,3-cd]pyrene	3330	3520		ug/Kg		105	66 - 131
1-Methylnaphthalene	3330	2990		ug/Kg		90	58 - 101
2-Methylnaphthalene	3330	3060		ug/Kg		92	58 - 103
Naphthalene	3330	2870		ug/Kg		86	54 - 98
Phenanthrene	3330	3550		ug/Kg		106	65 - 115
Pyrene	3330	3590		ug/Kg		108	71 - 128

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QC Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-829432/2-A
Matrix: Solid
Analysis Batch: 829424

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 829432

Surrogate	LCS		Limits
	%Recovery	Qualifier	
2-Fluorobiphenyl (Surr)	94		43 - 145
Nitrobenzene-d5 (Surr)	91		37 - 147
Terphenyl-d14 (Surr)	107		42 - 157

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 500-829347/1-A
Matrix: Solid
Analysis Batch: 829640

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 829347

Analyte	MB		LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Arsenic	<0.34		1.0	0.34	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Barium	<0.11		1.0	0.11	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Cadmium	<0.036		0.20	0.036	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Chromium	<0.50		1.0	0.50	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Lead	<0.23		0.50	0.23	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Selenium	<0.59		1.0	0.59	mg/Kg		08/08/25 15:38	08/11/25 13:35	1
Silver	<0.13		0.50	0.13	mg/Kg		08/08/25 15:38	08/11/25 13:35	1

Lab Sample ID: LCS 500-829347/2-A
Matrix: Solid
Analysis Batch: 829640

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 829347

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec	
		Result	Qualifier				Limits	
Arsenic	10.0	9.40		mg/Kg		94	80 - 120	
Barium	200	197.2		mg/Kg		99	80 - 120	
Cadmium	5.00	4.67		mg/Kg		93	80 - 120	
Chromium	20.0	18.89		mg/Kg		94	80 - 120	
Lead	10.0	9.75		mg/Kg		98	80 - 120	
Selenium	10.0	9.19		mg/Kg		92	80 - 120	
Silver	5.00	4.15		mg/Kg		83	80 - 120	

Lab Sample ID: 500-272793-1 MS
Matrix: Solid
Analysis Batch: 829640

Client Sample ID: SS-1
Prep Type: Total/NA
Prep Batch: 829347

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	
Arsenic	5.7		9.59	12.89		mg/Kg	✱	75	75 - 125	
Barium	77.9	F3	192	224.0		mg/Kg	✱	76	75 - 125	
Cadmium	0.10	J	4.80	4.51		mg/Kg	✱	92	75 - 125	
Chromium	21.0	F1 F2	19.2	28.46	F1	mg/Kg	✱	39	75 - 125	
Lead	10.5		9.59	21.76		mg/Kg	✱	118	75 - 125	
Selenium	0.60	J F1	9.59	8.43		mg/Kg	✱	82	75 - 125	
Silver	0.31	J F1	4.80	4.10		mg/Kg	✱	79	75 - 125	

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QC Sample Results

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: 500-272793-1 MSD

Matrix: Solid

Analysis Batch: 829640

Client Sample ID: SS-1

Prep Type: Total/NA

Prep Batch: 829347

Analyte	Sample	Sample	Spike	MSD		Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Arsenic	5.7		9.88	13.97		mg/Kg	☼	84	75 - 125	8	20
Barium	77.9	F3	198	265.6		mg/Kg	☼	95	75 - 125	17	20
Cadmium	0.10	J	4.94	4.14		mg/Kg	☼	82	75 - 125	9	20
Chromium	21.0	F1 F2	19.8	42.60	F2	mg/Kg	☼	109	75 - 125	40	20
Lead	10.5		9.88	19.54		mg/Kg	☼	92	75 - 125	11	20
Selenium	0.60	J F1	9.88	7.69	F1	mg/Kg	☼	72	75 - 125	9	20
Silver	0.31	J F1	4.94	3.88	F1	mg/Kg	☼	72	75 - 125	5	20

Lab Sample ID: 500-272793-1 DU

Matrix: Solid

Analysis Batch: 829640

Client Sample ID: SS-1

Prep Type: Total/NA

Prep Batch: 829347

Analyte	Sample	Sample	DU		Unit	D	RPD	RPD
	Result	Qualifier	Result	Qualifier				Limit
Arsenic	5.7		5.83		mg/Kg	☼	2	20
Barium	77.9	F3	56.80	F3	mg/Kg	☼	31	20
Cadmium	0.10	J	0.105	J	mg/Kg	☼	6	20
Chromium	21.0	F1 F2	17.91		mg/Kg	☼	16	20
Lead	10.5		10.99		mg/Kg	☼	5	20
Selenium	0.60	J F1	<0.57		mg/Kg	☼	NC	20
Silver	0.31	J F1	0.357	J	mg/Kg	☼	13	20

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 500-829511/12-A

Matrix: Solid

Analysis Batch: 829730

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 829511

Analyte	MB	MB	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	<0.0069		0.017	0.0069	mg/Kg		08/11/25 15:10	08/12/25 13:05	1

Lab Sample ID: LCS 500-829511/13-A

Matrix: Solid

Analysis Batch: 829730

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 829511

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec
		Result	Qualifier				Limits
Mercury	0.167	0.169		mg/Kg		102	80 - 120

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Lab Chronicle

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Date Collected: 08/06/25 14:00

Matrix: Solid

Date Received: 08/08/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	829278	RB	EET CHI	08/08/25 11:33

Client Sample ID: SS-1

Lab Sample ID: 500-272793-1

Date Collected: 08/06/25 14:00

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 92.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			829552	KP	EET CHI	08/06/25 14:00
Total/NA	Analysis	8260D		50	829570	W1T	EET CHI	08/12/25 10:12
Total/NA	Prep	3546			829432	SC	EET CHI	08/11/25 08:15
Total/NA	Analysis	8270E		1	829424	H7CM	EET CHI	08/11/25 17:17
Total/NA	Prep	3050B			829347	MS	EET CHI	08/08/25 15:38 - 08/08/25 20:38 ¹
Total/NA	Analysis	6010D		1	829640	S1Z	EET CHI	08/11/25 13:44
Total/NA	Prep	7471B			829511	MJG	EET CHI	08/11/25 15:10
Total/NA	Analysis	7471B		1	829730	MJG	EET CHI	08/12/25 13:23

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Date Collected: 08/06/25 14:30

Matrix: Solid

Date Received: 08/08/25 09:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	829278	RB	EET CHI	08/08/25 11:33

Client Sample ID: SS-2

Lab Sample ID: 500-272793-2

Date Collected: 08/06/25 14:30

Matrix: Solid

Date Received: 08/08/25 09:10

Percent Solids: 88.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			829552	KP	EET CHI	08/06/25 14:30
Total/NA	Analysis	8260D		50	829570	W1T	EET CHI	08/12/25 10:36
Total/NA	Prep	3546			829432	SC	EET CHI	08/11/25 08:15
Total/NA	Analysis	8270E		1	829424	H7CM	EET CHI	08/11/25 17:43
Total/NA	Prep	3050B			829347	MS	EET CHI	08/08/25 15:38 - 08/08/25 20:38 ¹
Total/NA	Analysis	6010D		1	829640	S1Z	EET CHI	08/11/25 14:14
Total/NA	Prep	7471B			829511	MJG	EET CHI	08/11/25 15:10
Total/NA	Analysis	7471B		1	829730	MJG	EET CHI	08/12/25 13:25

¹ This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Laboratory References:

EET CHI = Eurofins Chicago, 18410 Crossing Drive, Suite E, Tinley Park, IL 60487, TEL (708)534-5200

Eurofins Chicago

Accreditation/Certification Summary

Client: LF Green Development LLC
Project/Site: 402 Royal

Job ID: 500-272793-1

Laboratory: Eurofins Chicago

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Indiana	State	C-IL-02	05-31-26

Eurofins Chicago

Environment Testing

Ver: 10/10/2024 8/13/2025

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

IAN EVANS
EUROFINS
4125 N 124TH STREET
BROOKFIELD, WI 53005
UNITED STATES US

ALPHG1: 50.25 LB
CAO: 0780307/CAFE3808
BILL RECIPIENT

PAT # 159469-43

TO **SAMPLE RECEIPT**
EUROFINS
18410 CROSSING DRIVE
SUITE E
TINLEY PARK IL 60487



(708) 634-6200
INV#
PO

REF:

DEPT:

500-272793 Waybi



FedEx
Express



J2510241114010

1 of 2

TRK# 4722 8639 6830
0201

MASTER

FRI - 08 AUG 10:30A
PRIORITY OVERNIGHT

79 JOTA

60487
IL - US ORD



48gt

Login Sample Receipt Checklist

Client: LF Green Development LLC

Job Number: 500-272793-1

Login Number: 272793

List Number: 1

Creator: Scott, Sherri L

List Source: Eurofins Chicago

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.5
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Re: Project Maize Data Center - INX000069115

From John Peret <jperet@phoenixconstruction.us>

Date Fri 10/10/2025 11:15 AM

To Van De Bossche, Nira <NVandebo@idem.IN.gov>

Cc Lahners, Amanda <alahners@laporteco.in.gov>; Clay Turner <cturner@solidwastedistrict.com>; Charles Lauderdale <charles@blydanbuilt.com>; Glisson, Bradley <brad.glisson@wsp.com>; thorunton@asphaltinc.com <thorunton@asphaltinc.com>; WORKMAN, JEFF <JWORKMAN@idem.IN.gov>; Keller, Joshua <JKeller@idem.IN.gov>; NADDY, JOHN <JNADDY@idem.IN.gov>; Eudaly, Mary Ann <MEudaly@idem.IN.gov>; Lowry, Susan (IDEM) <SLOWRY@idem.IN.gov>; Shupryt, Jason <JShupryt@idem.IN.gov>; Hall, Kelly <khall@idem.in.gov>

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Good morning,

Just confirming receipt of this document.

We are reviewing internally and will respond asap.

I appreciate your time and efforts sending this over.

JOHN PERET



PHOENIX
CONSTRUCTION

Opportunity. Execution. Value Creation.

SENIOR PROJECT MANAGER &
DIRECTOR OF ENGINEERING/DESIGN
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From: Van De Bossche, Nira <NVandebo@idem.IN.gov>
Sent: Thursday, October 9, 2025 12:50 PM
To: John Peret <jperet@phoenixconstruction.us>
Cc: Lahners, Amanda <alahners@laporteco.in.gov>; Clay Turner <cturner@solidwastedistrict.com>; Charles Lauderdale <charles@blydanbuilt.com>; Glisson, Bradley <brad.glisson@wsp.com>; thorunton@asphaltinc.com <thorunton@asphaltinc.com>; WORKMAN, JEFF <JWORKMAN@idem.IN.gov>; Keller, Joshua <JKeller@idem.IN.gov>; NADDY, JOHN <JNADDY@idem.IN.gov>; Eudaly, Mary Ann <MEudaly@idem.IN.gov>; Lowry, Susan (IDEM) <SLOWRY@idem.IN.gov>; Shupryt, Jason <JShupryt@idem.IN.gov>; Hall, Kelly <khall@idem.in.gov>
Subject: Project Maize Data Center - INX000069115

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Good afternoon,

Please see attached Inspection Report for Project Maize Data Center.
Kindly respond to this email to confirm your receipt of the document.

Thank you,



Nira van de Bossche
Administrative Assistant | Compliance Branch
Office of Land Quality
Indiana Department of Environmental Management

(317) 232 5683 | nvandebo@idem.in.gov