



# Republic Services

18500 N. Allied Way, Phoenix, AZ 85054

## SPECIAL WASTE DEPARTMENT DECISION

Waste Profile #  
41332519412

Expiration Date  
10/27/2028

### I. Decision Request:

☒ Initial ☐ Recertification ☐ Change

Disposal Facility: 4133 - Copper Mountain LF

Generator Name: City of San Luis

Generator Site Address: 358 N. Avenue D PO Box 3750

City: San Luis

County:

State: AZ

Zip:

Name of Waste: Wastewater Biosolids

Estimated Annual Volume: 1,000 Tons

### II. Special Waste Department Decision:

☒ Approved ☐ Rejected

Management Method(s): ☒ Landfill ☐ Solidification ☐ Bioremediation ☐ Deep Well ☐ Transfer Facility

Problematic Special Waste according to Republic?

☐ Yes ☒ No

If yes, which one?

Approved by Special Waste Review Committee?

☐ Yes ☐ No ☒ Not Applicable

### Precautions, Conditions or Limitations on Approval

It is the generator's responsibility to ensure this waste contains NO FREE LIQUID and is able to pass a Paint Filter Test (Test Method 9095) prior to shipment and disposal; free liquids are not permitted for landfill disposal [40 CFR 258.28].

Special Waste Analyst Signature:

Joseph Sorokach

Date: 12/19/2025

Name (Printed): Joseph Sorokach

### III. Facility Decision:

☒ Approved ☐ Rejected

### Precautions, Conditions or Limitations on Approval

By signing below, the General Manager or Designee agrees that a fully executed Special Waste Service Agreement is on file for this profile and that the special waste file is complete.

General Manager or Designee:

Peter Sterenberg

Date: 12/19/2025

Name (Printed):

Peter Sterenberg

# Special Waste Profile



Disposal Facility:

Waste Profile #:

Sales Rep #:

## I. Generator Information

Generator Name:

Generator Site Address:

City:  County:  State:  Zip:

State ID/Reg No:  State Approval/Waste Code:  NAICS:

Generator Mailing Address:

City:  County:  State:  Zip:

Generator Contact Name:  Email:

Phone Number:  Ext:  Fax Number:

## II. Billing Information

Bill To:  Contact Name:

Billing Address:  Email:

City:  State:  Zip:  Phone:

## III. Waste Stream Information

Name of Waste:

Process Generating Waste:

Type of Waste:  Physical State:

Method of Shipment:  Estimated Volume:  Volume Type:

Frequency:  Disposal Consideration:

## IV. Representative Sample Certification

☐ No Sample Taken ☒ Sample Taken Type of Sample:

Is the representative sample collected to prepare this profile and laboratory analysis, collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent? ☒ Yes ☐ No

Sample Date:  Sample ID Numbers or SDS:

**Remember to attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.**

# Special Waste Profile



## V. Physical Characteristics of Waste

Characteristic Components (must equal 100%):

% By Weight (out of 100% - ranges acceptable):

1.

## V. Physical Characteristics of Waste cont.

Color:

Odor (describe): Does Waste Contain Free Liquids?

% Solids:

pH:

Flash Point:

☐ Yes

☒ No

°F

**Attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.**

## RCRA Regulatory Questions

1. Does this waste or generating process contain regulated concentrations of the following Pesticides and/ or Herbicides: Chlordane, Endrin, Heptachlor (and its epoxides), Lindane, Methoxychlor, Toxaphene, 2,4-D, or 2,4,5-TP Silvex as defined in 40 CFR 261.33? ☐ Yes ☒ No
2. Does this waste contain reactive sulfides (greater than 500 ppm) or reactive cyanide (greater than 250 [reference 40 CFR 261.23(a)(5)])? ☐ Yes ☒ No
3. Does this waste contain regulated concentrations of Polychlorinated Biphenyls (PCBs) as defined in 40 CFR Part 761? ☐ Yes ☒ No
4. Does this waste contain concentrations of listed hazardous wastes defined in 40 CFR 261.31, 261.32, 261.33, including RCRA F-Listed Solvents? ☐ Yes ☒ No
5. Has this waste been delisted under 40 CFR 260.20 and 260.22? If yes, attach the final decision to delist the waste as published in the Federal Register. ☐ Yes ☒ No
6. Does this waste exhibit a Hazardous Characteristic as defined by Federal and/or State regulations? ☐ Yes ☒ No
7. Does this waste contain regulated concentrations of 2,3,7,8-Tetrachlorodibenzodioxin (2,3,7,8-TCDD), or any other dioxin as defined in 40 CFR 261.31? ☐ Yes ☒ No
8. Is this a regulated Medical or Infectious Waste as defined by Federal and/or State regulations? ☐ Yes ☒ No
9. Is this a regulated Radioactive Waste as defined by Federal and/or State regulations? ☐ Yes ☒ No
10. Is this a solid waste that is not a hazardous waste in accordance with 40 CFR 261.4(b)? If yes, please provide the corresponding regulatory citation. ☐ Yes ☒ No

## Republic Services Waste Handling Questions

1. Does this waste generate heat or react when contacted with water/moisture? ☐ Yes ☒ No
2. Does the waste contain sulfur or sulfur by-products? ☐ Yes ☒ No
3. Is this waste generated at a State or Federal Superfund cleanup site subject to regulation under CERCLA? ☐ Yes ☒ No
4. Is this waste from a TSD facility, TSD-like facility or consolidator (i.e. multiple wastes/multiple generators)? . If yes, please provide clarification. ☐ Yes ☒ No

7fed9a8-5f95-4a3d-a5de-0695c3eb143b

# Special Waste Profile

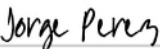


## VI. Certification

*I hereby certify that I have knowledge about the waste material being offered for disposal ("Waste") and have the requisite authority to bind the Generator to the information contained in this Special Waste Profile ("Profile"). I further certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the Waste and all known or suspected hazards have been disclosed. All Analytical Results/ Safety Data Sheets submitted are truthful and complete and are representative of the Waste.*

*I further certify that by utilizing this Profile, neither myself nor any other employee or representative of the company identified below ("Company") will deliver for disposal or attempt to deliver for disposal any Waste that: (i) is classified as toxic waste, hazardous waste or infectious waste; (ii) that does not conform to this Profile; or (iii) that this Disposal Facility is prohibiting from accepting by law. I shall immediately give written notice of any change or condition pertaining to the Waste not provided herein. Our Company hereby agrees to fully indemnify this Disposal Facility against any damages resulting from this Profile or Certification being inaccurate or untrue.*

*I understand that by attaching an electronic signature, I am signing this document and Company consents to complete this transaction and receive all related communications electronically, and agrees this document will be binding as though it had been physically signed. A printout of this Profile may be accepted with the same authority as the original.*

|                                                                                                                        |                                    |                  |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|
| Jorge Perez                                                                                                            | Assistant Director of Public Works | City of San Luis |
| Authorized Representative Name<br>(Printed)                                                                            | Title<br>(Printed)                 | Company Name     |
| Signed by:<br><br>68A0F791C885415... |                                    | Dec 19, 2025     |
| Authorized Representative Signature                                                                                    |                                    | Date             |



## SPECIAL WASTE DISPOSAL SERVICES AGREEMENT FOR NON-HAZARDOUS WASTES

Special Waste Profile 41332519412 &  
4133263693

| INVOICE TO (Generator Billing Information)                          |                |
|---------------------------------------------------------------------|----------------|
| GENERATOR<br>NAME (the "Generator")<br>City of San Luis - Account # |                |
| ATTN:                                                               |                |
| ADDRESS<br>358 N Avenue D PO BOX 3750                               |                |
| CITY San Luis                                                       | ZIP CODE 85349 |
| STATE CA                                                            |                |
| TEL. NO.                                                            | FAX NO.        |

| LANDFILL FACILITY ("Company")                           |                |
|---------------------------------------------------------|----------------|
| LEGAL ENTITY<br>NAME<br>Copper Mountain Landfill (4133) |                |
| ADDRESS<br>34853 E County 12 <sup>th</sup> St           |                |
| CITY Wellton                                            | ZIP CODE 85356 |
| STATE AZ                                                |                |
| TEL. NO.                                                | FAX NO.        |
| AUTHORIZED BY:                                          | TITLE          |
| CONTACT                                                 | TITLE          |

1. **Special Waste Services.** Subject to the terms and conditions contained in this Agreement (as defined in Section 4), Generator agrees to dispose of all Acceptable Waste (as defined in Section 6) in their possession, or which they receive, that is applicable to the Special Waste Profile listed herein at the Facility designated above. Company agrees to accept, at the Facility designated above, Acceptable Waste (as defined in Section 6).

2. **Rates:**

**A. Rates for Disposal:**

| Waste                | Disposal Method | Disposal Rate:                             | Fees / Taxes / Misc.                             | Transportation                                                                        |
|----------------------|-----------------|--------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------|
| Wastewater Biosolids | Landfill        | \$32.25 per Ton with<br>\$300 per load min | \$0.58 ADEQ TAX<br>APPLIES  <br>ERF & FRF WAIVED | \$625 per Load w/45 min load<br>time. After 45 min demurrage<br>charges \$85 per hour |

Additional Information: ENVIRONMENTAL RECOVERY FEE (ERF) \$19.71 PER LOAD | FUEL RECOVERY FEE (FRF) 4-8% | INVOICE FEE \$5.95 PER INVOICE AND LATE FEES  
| A completed / signed manifest is required for each profiled approved load received at Copper Mountain Landfill (Please schedule all loads 24 hours in  
advance | 101 Cesar Chavez Blvd, San Luis & 358 N Ave D San Luis

MATERIAL CODE: VS-SW-BIOSOLIDS | PROFILE EXPIRES: 10/27/2028 | Estimated Volume: 1000 Tons

Cannot Exceed Daily Volume of Waived Without Prior Approval of Company.

- B. Incorporation by Reference.** In addition to Special Waste Profile(s), the following documents are incorporated by reference into this Agreement as if fully set forth herein.

1)

2)

- C. Taxes, Fees & Other Charges.** Generator shall also be liable for all taxes, fees, or other charges imposed by federal, state, local or provincial laws, ordinances and regulations, and all charges set forth in Section 9, including, without limitation, site specific fees, host fees, fuel recovery fees, environmental recovery fees and administrative fees.

3. **Term of Agreement.** This Agreement is effective for 12 months beginning on Jan 27, 2026 (the "Initial Term") and shall automatically renew for successive month periods (each, a "Renewal Term"), unless written notice of non-renewal is delivered in accordance with Section 19 by one party to the other party at least 30 days before the expiration of the Initial Term or any Renewal Term.

Except for requests for bids that Generator must send to multiple parties under any Applicable Laws, Generator grants to Company the right to bid and/or compete for any future services sought by Generator, whether by means of competitive bids or otherwise, that are for services comparable to those provided under this Agreement.

COMPANY AND GENERATOR, IN CONSIDERATION OF THE MUTUAL OBLIGATIONS CONTAINED IN THIS AGREEMENT, AGREE THAT THIS IS A LEGALLY BINDING AGREEMENT WHICH IS SUBJECT TO THE TERMS AND CONDITIONS SET FORTH ON THIS PAGE, AND ON THE REVERSE SIDE OF THIS PAGE. IN ADDITION, GENERATOR IS CERTIFYING THE TERMS AND CONDITIONS ON THE REVERSE SIDE OF THIS PAGE HAVE BEEN REVIEWED AND INITIALED AT THE BOTTOM OF THE PAGE.

**GENERATOR**

SIGNATURE (AUTHORIZED REPRESENTATIVE)

NAME AND TITLE (PLEASE PRINT)

DATE: 4/13/2026

**COMPANY/REPUBLIC SERVICES**

Jeff Goodson

SIGNATURE (AUTHORIZED REPRESENTATIVE)

Jeff Goodson

NAME AND TITLE (PLEASE PRINT)

DATE: 04/14/2026

4. **The Agreement.** This agreement of the parties (this "Agreement") is for the exclusive right to dispose of all Acceptable Waste that is applicable to the Special Waste Profile listed herein, and shall consist of this Agreement, riders to this Agreement (if any), any Special Waste profile(s) (including any approved changes and re-certifications) which Generator shall ensure has the identical Special Waste profile number as this Agreement (a "Special Waste Profile"), manifests, any other documentation that Generator is required to submit to Company in connection with the transportation and disposal of Acceptable Waste, and any permits and approvals that may be applicable to the transportation and disposal of such Acceptable Waste (collectively, the "Acceptable Waste Documentation").

5. **Waste Accepted at Facility.** Generator represents, warrants and covenants that the waste delivered to Company at its Facility hereunder will be Acceptable Waste and will not contain any unacceptable quantity of hazardous materials or substances, radioactive materials or substances, or toxic waste or substances, as defined by applicable federal, state, local or provincial laws or regulations. Any waste which does not meet these requirements shall hereinafter be referred to as "Unacceptable Waste". The Generator shall in all matters relating to the collection, transportation and disposal of the Acceptable Waste hereunder, comply with all applicable federal, state and local laws, regulations, rules and orders regarding the same (collectively, "Applicable Laws").

6. **Acceptable Waste.** Only waste that satisfies each of the following criteria shall be accepted for disposal at the Facility ("Acceptable Waste"): (a) the waste conforms to the description set forth in the Acceptable Waste Documentation; (b) the waste does not contain any Unacceptable Waste; (c) the waste is accurately reflected on any Special Waste Profile(s) as directed by the Company pursuant to Section 7; (d) the waste is acceptable for disposal at the Facility under all Applicable Laws; and (e) the transportation to and disposal of the waste at the Facility is otherwise in accordance with this Agreement. The parties may incorporate additional Acceptable Waste as part of this Agreement if prior to delivery of such Waste to Company, Generator has provided an Application for such Acceptable Waste and Company has approved disposal of such Acceptable Waste within the limitations and conditions contained in Company's written notice of approval of Special Waste Disposal. Title to and liability for any and all Acceptable Waste handled or disposed of by Company shall at all times remain with Generator and Broker (if a Broker is involved).

7. **Rights of Refusal/Rejection.** The Generator shall inspect all waste at the place(s) of collection and shall remove any and all Unacceptable Waste. Company has the right to refuse, or to reject after acceptance, any load(s) of waste(s) delivered to its Facility including if the Company believes (a) Generator has breached (or is breaching) its representations, warranties, covenants or agreements in this Agreement or any Acceptable Waste Documentation, or any Applicable Laws; or (b) that the waste contains Unacceptable Waste. The Company has the right to refuse, or to reject after acceptance, any load(s) of waste(s) delivered to its Facility if the Company has reason to believe, in its sole discretion, that the waste: (1) emits excessive odors; and/or (2) negatively impacts operations at the Facility. Company shall have the right to inspect all vehicles and containers of waste haulers, including the Generator's vehicles, in order to determine whether the waste is Acceptable Waste pursuant to this Agreement and all Applicable Laws. The Company's exercise, or failure to exercise, its rights hereunder shall not operate to relieve the Generator of its responsibilities or liability under this Agreement.

8. **Limited License to Enter.** This Agreement provides Generator with a license to enter the Facility for the limited purpose of, and only to the extent necessary for, off-loading Acceptable Waste at the Facility in the manner directed by Company. Except in an emergency, Generator's personnel shall not leave the immediate vicinity of their vehicle. After off-loading the Acceptable Waste, Generator's personnel shall promptly leave the Facility. Under no circumstances shall Generator or its personnel engage in any scavenging of waste or other materials at the Facility. The Company reserves the right to make and enforce reasonable rules and regulations concerning the operation of the Facility, the conduct of the drivers and others on the Facility premises, quantities and sources of waste, and any other matters necessary or desirable for the safe, legal and efficient operation of the Facility including, but not limited to, speed limits on haul roads imposed by the Company, and the wearing of hard hats and other personal protection equipment by all individuals allowed on the Facility premises. Generator agrees to conform to such rules and regulations as they may be established and amended from time to time. Company may refuse to accept waste from and shall deny an entrance license to, any of Generator's personnel whom Company believes is under the influence of alcohol or other chemical substances. Generator shall be solely responsible for its employees and subcontractors performing their obligations in a safe manner when at the facility of Company.

9. **Charges and Payment.** Payment shall be made by Generator within thirty (30) days after receipt of invoice from Company. If any amount is overdue, the Company may terminate this Agreement. Generator agrees to pay a finance charge equal to the maximum interest rate permitted by law. Generator shall be liable for all taxes, fees, or other charges imposed upon the disposal of the Acceptable Waste by federal, state, local or provincial laws and regulations. Company, from time to time, may modify its rates upon thirty (30) days written notice to Generator. For the purposes of this section, written notice may be provided via email, certified mail, or overnight courier.

10. **Termination/Suspension.** Company shall have the right to immediately terminate and/or suspend this Agreement upon the occurrence of any of the following events of default: (a) Generator's failure to timely pay any amounts due under this Agreement to Company; (b) Generator's breach of any of its obligations, representations, warrants or covenants under this Agreement or any Acceptable Waste Documentation; or (c) the filing of a voluntary or involuntary petition for reorganization or bankruptcy against Generator. Generator shall be liable for any losses, claims, expenses and damages incurred by Company as a result of suspension or termination hereunder. Generator's obligations, representations, warranties and covenants regarding the Acceptable Waste delivered and all indemnities contained in this Agreement shall survive expiration and termination of this Agreement. Additionally, Company shall have the right to terminate this Agreement for convenience at any time on 30 days' notice to Generator.

11. **Personnel Knowledge and Authority.** Generator represents, warrants and covenants that its drivers who deliver Acceptable Waste to Company's Facility have been advised by Generator of the Company's prohibition on deliveries of hazardous materials or substances, radioactive materials or substances, or toxic waste or substances or any other Unacceptable Waste to the Facility of Company's restrictions on deliveries of Special Waste to the Facility, of the definitions of "Hazardous Waste and Hazardous Substances" as provided by applicable federal, state and local law, rules and regulations and "Special Waste" as provided herein, and of the terms of this license to enter Company's Facility.

12. **Indemnification.** Generator agrees to indemnify, defend and hold harmless Company, the legal entity owning and/or operating the Facility, their subsidiaries, affiliates and parent corporations, as applicable, and each of their respective officers, directors, lenders, employees, subcontractors and agents (collectively, the "Company Indemnified Parties") from and against any and all claims, suits, losses, liabilities, assessments, damages, fines, costs and expenses, including reasonable attorneys' fees (collectively, "Losses") arising out of or related to (a) the transportation to and/or disposal of any Unacceptable Waste at the Facility, whether or not Generator or Company was negligent in failing to identify the Unacceptable Waste; (b) the reloading and/or removal of Unacceptable Waste at the Facility; (c) any penalties, fines or remediation activities incurred by or imposed as the result of the transportation and/or disposal of Unacceptable Waste; (d) any increased inspection, testing, study and analysis costs made necessary due to reasonable concerns of Company as to the content of the waste transported and/or disposed of at the Facility following discovery of potentially Unacceptable Waste; and (e) the Company's inability to use the Facility due to the presence of Unacceptable Waste including without limitation any consequential damages. Company may also, in its sole discretion, require Generator to promptly remove the Unacceptable Waste at Generator's sole expense. The indemnification and other obligations stated in this Section 12 shall survive the expiration and termination of this Agreement.

13. **Insurance.** Generator shall maintain in full force and effect throughout the term of this Agreement the following types of insurance in at least the amounts specified below:

| Coverages                                   | Minimum Amounts of Insurance      |
|---------------------------------------------|-----------------------------------|
| Worker's Compensation                       | Statutory                         |
| Employer's Liability                        | \$1,000,000                       |
| General Liability                           | \$1,000,000 combined single limit |
| Automobile Liability (if Generator hauling) | \$1,000,000 combined single limit |

All insurance will be by insurers authorized to do business in the state in which the Facility is located. Generator shall deliver the Certificates of Insurance evidencing the foregoing policies to Company before Generator delivers any waste to the Facility pursuant to this Agreement. In addition, the (i) Commercial General Liability (including the Umbrella/Excess policy) policy must include Contractual Liability coverage specifically covering Generator's indemnification of Company, and (ii) The Commercial General Liability, Automobile Liability and the Umbrella/Excess Liability policies must be written on an "occurrence form". Said policies shall not thereafter be canceled, be permitted to expire or laps, or be changed without 30 days advance written notice has been given to Company. With the exception of workers' compensation, Company shall be shown as additional insureds under all of the insurance policies required by this Section 13. The policies required by this Section 13 shall be primary and non-contributory with respect to Company, and the insurance providers shall agree to waive their rights of subrogation against Company.

14. **Failure to Perform.** Except for Generator's obligation to pay amounts due to Company, neither party shall be liable for its failure to perform due to circumstances that are both not its fault and beyond its reasonable control, including, but not limited to, strikes or other labor disputes, riots, protests, civil disturbances or sabotage, changes in law, fires, floods, compliance with government requests, explosions, accidents, weather, lack of required natural resources, or acts of God affecting either party. If any of the circumstances provided for in the preceding sentence occur, including, without limitation, whether any federal, state or local court or governmental authority takes any action that would (a) close or restrict operations at the Facility; or (b) limit the quantity or prohibit the disposal of Acceptable Waste at the Facility, Company shall have the right to reduce, suspend or terminate Generator's access to the Facility immediately, without prior notice; provided, however, that Generator's payment and indemnification obligations shall survive such reduction, suspension or termination. Neither Party is required to settle any labor dispute against its own best judgment.

15. **Assignment; Performance of Services.** Generator may not assign, transfer, subcontract or otherwise vest in any other company, entity or person, in whole or in part, any of its rights or obligations under this Agreement without the prior written consent of Company, which Company may withhold in its sole discretion. Company may freely assign this Agreement or any of its rights or obligations thereunder, to any other company, entity or person, in its sole discretion. Additionally, Company may freely use any of its affiliates to provide the services and fulfill Company's obligations under this Agreement.

16. **Right of Disposal.** This Agreement does not grant any rights to dispose of waste other than as specifically set forth in this Agreement.

17. **Continuing Compliance.** The Generator has a continuing obligation to inform the Company of any new information, or information not previously provided to the Company by Generator which may affect the acceptability of the waste by the Company. Further, the Generator shall comply with all Company requests for evidence of Generator's continuing compliance with the terms of the Agreement including but not limited to the following: (i) providing new, updated Special Waste profiles on the waste(s) offered for disposal, or (ii) providing appropriate certification that the waste being offered for disposal is accurately reflected by the appropriate Special Waste Profile or, (iii) re-sample the waste at Generator's expense if reasonable cause exists as to its acceptability under the terms of this Agreement or, (iv) allow the Company to re-sample the waste at Generator's expense if reasonable cause exists as to its acceptability under the terms of this Agreement or any Acceptable Waste Documentation.

#### 18. Miscellaneous.

(A) This Agreement shall be governed by the laws of the State in which the Facility is located.

(B) No waiver of a breach of any of the obligations contained in the Agreement shall be construed to be a waiver of any prior or succeeding breach of the same obligation or of any other obligation of this Agreement.

(C) Unless otherwise provided for herein, no modification, release, discharge or waiver of any provision or obligation hereof shall be of any force, or effect, unless in writing signed by all parties to this Agreement.

(D) Generator shall treat as confidential and not disclose to others during or subsequent to the terms of this Agreement, except as is necessary to perform this Agreement, or to comply with any applicable law or regulation any information (including any technical information, experience or data) regarding the Company's plans, programs, plants, processes, products, costs, equipment or operations which may come within the knowledge of the Generator or its employees in the performance of this Agreement, without in each instance securing the prior written consent of the other Company.

(E) If any term, phrase, obligation or provision of this Agreement shall be held to be invalid, illegal or unenforceable in any respect, this Agreement shall remain in effect and be construed without regard to such term, phrase, obligation or provision.

(F) This Agreement constitutes the entire understanding between the parties, replacing and amending any prior agreements between the parties, and shall be binding upon all parties hereto, their successors, heirs, representatives and assigns. Any provision, term or condition in any acknowledgement, purchase order or other response by Generator which is in addition to or different from the provisions of this Agreement shall be deemed objected to by the Company and shall be of no effect.

(G) Generator represents, warrants and covenants that it is and, during the term of this Agreement will remain, in compliance with and will perform its obligations pursuant to all applicable laws and regulations and shall indemnify, defend and hold harmless the Company from any breach thereof.

(H) It is the understanding and agreement of the parties that the Company is an independent contractor, and is not an agent, nor an authorized representative of the Generator.

(I) Company may provide any of the Services covered by this Agreement through any of its affiliates or subcontractors, provided that Company shall remain responsible for the performance of all such services and obligations in accordance with this Agreement.

19. **Notices.** All notices required under this Agreement shall be considered as having been given upon being placed in the mail, certified postage prepaid, addressed to Company or Generator at the address herein set forth in this Agreement or to such other address as may be given to the other party in writing.

20. **Liquidated Damages.** If Generator terminates this Agreement before its expiration other than as a result of a breach by Company, Generator shall pay Company an amount equal to the most recent month's monthly charges multiplied by the lesser of (a) six months or (b) the number of months remaining in the term. If Customer fails to deliver all of its Acceptable Waste to Republic, then Customer shall pay Republic an amount equal to the then current disposal rate per ton for all tonnage not provided to Republic. The parties agree that in the event Customer fails to provide all Acceptable Waste then actual damages to Company would be uncertain and difficult to ascertain, such amount is the best, reasonable, and objective estimate of the actual damages to Republic, such amount does not constitute a penalty, and such amount is reasonable under the circumstances. Any amount payable under this paragraph shall be in addition to amounts already owing under this Agreement.

GENERATOR:

COMPANY:

June 2021

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Lupita Ozuna  
Fresh Terra Services  
1929 South Arizona Ave  
Yuma, Arizona 85365

Generated 10/27/2025 12:20:21 PM

## JOB DESCRIPTION

WWTP EAST

## JOB NUMBER

550-236901-1

# Eurofins Phoenix

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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 Environment Testing Southwest, LLC Project Manager.

## Authorization



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10/27/2025 12:20:21 PM

Authorized for release by  
Cj McDonald, Project Manager  
[Cj.Mcdonald@et.eurofinsus.com](mailto:Cj.Mcdonald@et.eurofinsus.com)  
(602)437-3340

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# Definitions/Glossary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Qualifiers

### GC/MS VOA

| Qualifier | Qualifier Description                                                                                                           |
|-----------|---------------------------------------------------------------------------------------------------------------------------------|
| L5        | The associated blank spike recovery was above laboratory/method acceptance limits. This analyte was not detected in the sample. |
| V1        | CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.                            |

### GC/MS Semi VOA

| Qualifier | Qualifier Description                                                         |
|-----------|-------------------------------------------------------------------------------|
| R6        | LFB/LFBD RPD exceeded method control limit. Recovery met acceptance criteria. |
| T5        | Laboratory not licensed for this parameter                                    |

### GC Semi VOA

| Qualifier | Qualifier Description                                                                                                                                                          |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C8        | Sample RPD between the primary and confirmatory analysis exceeded 40% Per EPA Method 8000C, the lower value was reported as there was no evidence of chromatographic problems. |

### HPLC/IC

| Qualifier | Qualifier Description                                                                                                                                                 |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D2        | Sample required dilution due to high concentration of analyte.                                                                                                        |
| E2        | Concentration estimated. Analyte exceeded calibration range. Reanalysis not performed due to sample matrix.                                                           |
| M1        | Matrix spike recovery was high, the associated blank spike recovery was acceptable.                                                                                   |
| M2        | Matrix spike recovery was low, the associated blank spike recovery was acceptable.                                                                                    |
| M3        | The spike recovery value is unusable since the analyte concentration in the sample is disproportionate to the spike level. The associated blank spike was acceptable. |

### Metals

| Qualifier | Qualifier Description                                                              |
|-----------|------------------------------------------------------------------------------------|
| M2        | Matrix spike recovery was low, the associated blank spike recovery was acceptable. |

### General Chemistry

| Qualifier | Qualifier Description                                                                                                                                                 |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M1        | Matrix spike recovery was high, the associated blank spike recovery was acceptable.                                                                                   |
| M2        | Matrix spike recovery was low, the associated blank spike recovery was acceptable.                                                                                    |
| M3        | The spike recovery value is unusable since the analyte concentration in the sample is disproportionate to the spike level. The associated blank spike was acceptable. |
| T5        | Laboratory not licensed for this parameter                                                                                                                            |

## 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                                                                                   |

## Definitions/Glossary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### Glossary (Continued)

| Abbreviation | These commonly used abbreviations may or may not be present in this report.          |
|--------------|--------------------------------------------------------------------------------------|
| 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                                                                |

# Case Narrative

Client: Fresh Terra Services  
Project: WWTP EAST

Job ID: 550-236901-1

**Job ID: 550-236901-1**

**Eurofins Phoenix**

## Job Narrative 550-236901-1

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 sample was received on 10/8/2025 9:55 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.2°C.

### Subcontract Work

Method Ammonia Solid: This method was subcontracted to Legend Technical Services of Arizona Inc. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

### GC/MS VOA

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

### GC/MS Semi VOA

Method 8270D - TCLP: MS and MSD samples were not extracted for the following batch preparation batch 570-638335 and 570-639925. LCS and LCSD were extracted for batch accuracy and precision

Method 8270C TCLP

Method 8270D - TCLP: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 570-638335 and 570-639925 and analytical batch 570-641314 recovered outside control limits for the following analytes: 1,4-Dichlorobenzene, 2,4-Dinitrotoluene, Hexachlorobenzene, Hexachloro-1,3-butadiene, Hexachloroethane, Nitrobenzene, Pentachlorophenol, 2,4,5-Trichlorophenol, 2,4,6-Trichlorophenol and Cresols, Total.

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

### Herbicides

Method 8151A - TCLP: MS and MSD samples were not extracted for the following batch preparation batch 570-638335 and 570-640033. LCS and LCSD were extracted for batch accuracy and precision.

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

### Pesticides

Method 8081B - TCLP: MS and MSD samples were not extracted for the following batch preparation batch 570-638335 and 570-640346. LCS and LCSD were extracted for batch accuracy and precision

Method 8081B - TCLP: The following sample formed emulsions during the extraction procedure: BIOSOLIDS (550-236901-1). The emulsions were broken up using sodium sulfate.

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

### HPLC/IC

Method 9056A\_ORGFM\_48H - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 550-338641 and analytical batch 550-338634 was outside control limits. Sample matrix interference is suspected.

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

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## Case Narrative

Client: Fresh Terra Services  
Project: WWTP EAST

Job ID: 550-236901-1

**Job ID: 550-236901-1 (Continued)**

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### Metals

Method 7470A - TCLP: An incorrect volume of spiking solution was inadvertently added to matrix spike (MS) and matrix spike duplicate (MSD) associated with preparation batch 550-338529 and 550-338636 and analytical batch 550-338674. Percent recoveries are based on the amount spiked.

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

### General Chemistry

Method 351.2 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 550-338602 and 550-338606 and analytical batch 550-338654 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

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Sample Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

| Lab Sample ID | Client Sample ID | Matrix | Collected      | Received       | Sample Origin |
|---------------|------------------|--------|----------------|----------------|---------------|
| 550-236901-1  | BIOSOLIDS        | Solid  | 10/07/25 08:10 | 10/08/25 09:55 | Arizona       |

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

# Client Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

Client Sample ID: BIOSOLIDS

Lab Sample ID: 550-236901-1

Date Collected: 10/07/25 08:10

Matrix: Solid

Date Received: 10/08/25 09:55

## Method: SW846 8260B - Volatile Organic Compounds (GC/MS) - TCLP

| Analyte              | Result | Qualifier | RL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|--------|-----------|------|------|---|----------|----------------|---------|
| Benzene              | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| Carbon tetrachloride | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| Chlorobenzene        | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| Chloroform           | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| 1,4-Dichlorobenzene  | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| 1,2-Dichloroethane   | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| 1,1-Dichloroethene   | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| 2-Butanone (MEK)     | ND     |           | 500  | ug/L |   |          | 10/10/25 21:25 | 1       |
| Tetrachloroethene    | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| Trichloroethene      | ND     |           | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |
| Vinyl chloride       | ND     | L5 V1     | 0.10 | mg/L |   |          | 10/10/25 21:25 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------------|---------|
| Dibromofluoromethane (Surr) | 103       |           | 64 - 124 |          | 10/10/25 21:25 | 1       |
| Toluene-d8 (Surr)           | 102       |           | 75 - 113 |          | 10/10/25 21:25 | 1       |
| 4-Bromofluorobenzene (Surr) | 99        |           | 62 - 126 |          | 10/10/25 21:25 | 1       |

## Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

| Analyte                  | Result | Qualifier | RL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|--------------------------|--------|-----------|-----|------|---|----------------|----------------|---------|
| 2-Methylphenol           | ND     |           | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 3/4-Methylphenol         | ND     |           | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 1,4-Dichlorobenzene      | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 2,4-Dinitrotoluene       | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Hexachlorobenzene        | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Hexachloro-1,3-butadiene | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Hexachloroethane         | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Nitrobenzene             | ND     | R6        | 250 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Pyridine                 | ND     | T5        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 2,4,5-Trichlorophenol    | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 2,4,6-Trichlorophenol    | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Cresols, Total           | ND     | R6 T5     | 100 | ug/L |   | 10/14/25 04:57 | 10/17/25 13:32 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 2,4,6-Tribromophenol (Surr) | 92        |           | 32 - 127 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 2-Fluorobiphenyl (Surr)     | 61        |           | 23 - 120 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| 2-Fluorophenol (Surr)       | 31        |           | 15 - 120 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Nitrobenzene-d5 (Surr)      | 66        |           | 30 - 120 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| Phenol-d6 (Surr)            | 22        |           | 10 - 120 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |
| p-Terphenyl-d14 (Surr)      | 79        |           | 38 - 131 | 10/14/25 04:57 | 10/17/25 13:32 | 1       |

## Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP - RA

| Analyte           | Result | Qualifier | RL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|--------|-----------|-----|------|---|----------------|----------------|---------|
| Pentachlorophenol | ND     | R6        | 100 | ug/L |   | 10/14/25 04:57 | 10/22/25 13:40 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 2,4,6-Tribromophenol (Surr) | 82        |           | 32 - 127 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |
| 2-Fluorobiphenyl (Surr)     | 59        |           | 23 - 120 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |
| 2-Fluorophenol (Surr)       | 29        |           | 15 - 120 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |
| Nitrobenzene-d5 (Surr)      | 61        |           | 30 - 120 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |
| Phenol-d6 (Surr)            | 22        |           | 10 - 120 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |
| p-Terphenyl-d14 (Surr)      | 80        |           | 38 - 131 | 10/14/25 04:57 | 10/22/25 13:40 | 1       |

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# Client Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

Client Sample ID: BIOSOLIDS

Lab Sample ID: 550-236901-1

Date Collected: 10/07/25 08:10

Matrix: Solid

Date Received: 10/08/25 09:55

## Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

| Analyte             | Result | Qualifier | RL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------------------|--------|-----------|------|------|---|----------------|----------------|---------|
| Chlordane           | ND     |           | 2.5  | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| Endrin              | ND     |           | 0.25 | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| gamma-BHC (Lindane) | ND     |           | 0.10 | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| Heptachlor          | ND     |           | 0.10 | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| Heptachlor epoxide  | ND     |           | 0.50 | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| Methoxychlor        | ND     |           | 0.50 | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| Toxaphene           | ND     |           | 5.0  | ug/L |   | 10/14/25 15:03 | 10/21/25 19:08 | 1       |

| Surrogate                     | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Tetrachloro-m-xylene (Surr)   | 70        |           | 49 - 132 | 10/14/25 15:03 | 10/21/25 19:08 | 1       |
| DCB Decachlorobiphenyl (Surr) | 94        |           | 10 - 142 | 10/14/25 15:03 | 10/21/25 19:08 | 1       |

## Method: SW846 8151A - Herbicides (GC) - TCLP

| Analyte           | Result | Qualifier | RL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|--------|-----------|-----|------|---|----------------|----------------|---------|
| 2,4-D             | ND     |           | 50  | ug/L |   | 10/14/25 08:02 | 10/16/25 01:55 | 1       |
| 2,4,5-TP (Silvex) | ND     |           | 5.0 | ug/L |   | 10/14/25 08:02 | 10/16/25 01:55 | 1       |

| Surrogate                            | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|--------------------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 2,4-Dichlorophenylacetic acid (Surr) | 74        | C8        | 20 - 161 | 10/14/25 08:02 | 10/16/25 01:55 | 1       |

## Method: SW846 9056A - Anions, Ion Chromatography - Soluble

| Analyte      | Result | Qualifier | RL   | Unit  | D | Prepared | Analyzed       | Dil Fac |
|--------------|--------|-----------|------|-------|---|----------|----------------|---------|
| Nitrate as N | 520    | D2        | 50   | mg/Kg |   |          | 10/15/25 01:55 | 100     |
| Nitrite as N | 9.2    | M1        | 0.50 | mg/Kg |   |          | 10/13/25 23:26 | 1       |

## Method: SW846 6010C - Metals (ICP) - TCLP

| Analyte  | Result | Qualifier | RL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|-------|------|---|----------------|----------------|---------|
| Arsenic  | ND     |           | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Barium   | ND     |           | 0.50  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Cadmium  | ND     |           | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Chromium | ND     |           | 0.25  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Lead     | ND     |           | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Selenium | ND     |           | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |
| Silver   | ND     |           | 0.040 | mg/L |   | 10/09/25 11:47 | 10/09/25 19:47 | 1       |

## Method: SW846 7470A - Mercury (CVAA) - TCLP

| Analyte | Result | Qualifier | RL      | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------|-----------|---------|------|---|----------------|----------------|---------|
| Mercury | ND     |           | 0.00020 | mg/L |   | 10/13/25 15:30 | 10/14/25 12:42 | 1       |

## General Chemistry - Soluble

| Analyte                              | Result | Qualifier | RL | Unit  | D | Prepared | Analyzed       | Dil Fac |
|--------------------------------------|--------|-----------|----|-------|---|----------|----------------|---------|
| Nitrogen, Total (EPA Total Nitrogen) | 28000  | T5        | 20 | mg/Kg |   |          | 10/15/25 15:20 | 1       |

## General Chemistry - Soluble - DL

| Analyte                        | Result | Qualifier   | RL   | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|--------------------------------|--------|-------------|------|-------|---|----------------|----------------|---------|
| Nitrogen, Kjeldahl (EPA 351.2) | 27000  | M1 M2 M3 T5 | 9800 | mg/Kg |   | 10/10/25 15:30 | 10/13/25 16:01 | 200     |

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## Surrogate Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

|                                    |                        | Percent Surrogate Recovery (Acceptance Limits) |                 |                 |
|------------------------------------|------------------------|------------------------------------------------|-----------------|-----------------|
| Lab Sample ID                      | Client Sample ID       | DBFM<br>(64-124)                               | TOL<br>(75-113) | BFB<br>(62-126) |
| LCS 550-338590/3                   | Lab Control Sample     | 98                                             | 100             | 93              |
| LCSD 550-338590/4                  | Lab Control Sample Dup | 100                                            | 96              | 93              |
| <b>Surrogate Legend</b>            |                        |                                                |                 |                 |
| DBFM = Dibromofluoromethane (Surr) |                        |                                                |                 |                 |
| TOL = Toluene-d8 (Surr)            |                        |                                                |                 |                 |
| BFB = 4-Bromofluorobenzene (Surr)  |                        |                                                |                 |                 |

### Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: TCLP

|                                    |                  | Percent Surrogate Recovery (Acceptance Limits) |                 |                 |
|------------------------------------|------------------|------------------------------------------------|-----------------|-----------------|
| Lab Sample ID                      | Client Sample ID | DBFM<br>(64-124)                               | TOL<br>(75-113) | BFB<br>(62-126) |
| 550-236901-1                       | BIOSOLIDS        | 103                                            | 102             | 99              |
| 550-236901-1 MS                    | BIOSOLIDS        | 101                                            | 100             | 97              |
| 550-236901-1 MSD                   | BIOSOLIDS        | 107                                            | 106             | 102             |
| LB 550-338566/1-A                  | Method Blank     | 104                                            | 103             | 96              |
| <b>Surrogate Legend</b>            |                  |                                                |                 |                 |
| DBFM = Dibromofluoromethane (Surr) |                  |                                                |                 |                 |
| TOL = Toluene-d8 (Surr)            |                  |                                                |                 |                 |
| BFB = 4-Bromofluorobenzene (Surr)  |                  |                                                |                 |                 |

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

Matrix: Solid

Prep Type: TCLP

|                                   |                        | Percent Surrogate Recovery (Acceptance Limits) |                 |                 |                 |                  |                    |
|-----------------------------------|------------------------|------------------------------------------------|-----------------|-----------------|-----------------|------------------|--------------------|
| Lab Sample ID                     | Client Sample ID       | TBP<br>(32-127)                                | FBP<br>(23-120) | 2FP<br>(15-120) | NBZ<br>(30-120) | PHL6<br>(10-120) | TPHd14<br>(38-131) |
| 550-236901-1                      | BIOSOLIDS              | 92                                             | 61              | 31              | 66              | 22               | 79                 |
| 550-236901-1 - RA                 | BIOSOLIDS              | 82                                             | 59              | 29              | 61              | 22               | 80                 |
| LB 570-638335/1-E                 | Method Blank           | 66                                             | 65              | 45              | 71              | 31               | 72                 |
| LCS 570-638335/2-E                | Lab Control Sample     | 90                                             | 80              | 52              | 79              | 37               | 88                 |
| LCSD 570-638335/3-E               | Lab Control Sample Dup | 60                                             | 54              | 40              | 55              | 31               | 63                 |
| <b>Surrogate Legend</b>           |                        |                                                |                 |                 |                 |                  |                    |
| TBP = 2,4,6-Tribromophenol (Surr) |                        |                                                |                 |                 |                 |                  |                    |
| FBP = 2-Fluorobiphenyl (Surr)     |                        |                                                |                 |                 |                 |                  |                    |
| 2FP = 2-Fluorophenol (Surr)       |                        |                                                |                 |                 |                 |                  |                    |
| NBZ = Nitrobenzene-d5 (Surr)      |                        |                                                |                 |                 |                 |                  |                    |
| PHL6 = Phenol-d6 (Surr)           |                        |                                                |                 |                 |                 |                  |                    |
| TPHd14 = p-Terphenyl-d14 (Surr)   |                        |                                                |                 |                 |                 |                  |                    |

### Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: TCLP

|                         |                  | Percent Surrogate Recovery (Acceptance Limits) |                  |
|-------------------------|------------------|------------------------------------------------|------------------|
| Lab Sample ID           | Client Sample ID | TCX1<br>(49-132)                               | DCB2<br>(10-142) |
| 550-236901-1            | BIOSOLIDS        | 70                                             | 94               |
| <b>Surrogate Legend</b> |                  |                                                |                  |

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# Surrogate Summary

Client: Fresh Terra Services

Job ID: 550-236901-1

Project/Site: WWTP EAST

TCX = Tetrachloro-m-xylene (Surr)

DCB = DCB Decachlorobiphenyl (Surr)

## Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: TCLP

|                                     |                        | Percent Surrogate Recovery (Acceptance Limits) |                  |
|-------------------------------------|------------------------|------------------------------------------------|------------------|
| Lab Sample ID                       | Client Sample ID       | TCX1<br>(49-132)                               | DCB1<br>(10-142) |
| LB 570-638335/1-G                   | Method Blank           | 87                                             | 114              |
| LCSD 570-638335/3-G                 | Lab Control Sample Dup | 88                                             | 116              |
| <b>Surrogate Legend</b>             |                        |                                                |                  |
| TCX = Tetrachloro-m-xylene (Surr)   |                        |                                                |                  |
| DCB = DCB Decachlorobiphenyl (Surr) |                        |                                                |                  |

## Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: TCLP

|                                     |                    | Percent Surrogate Recovery (Acceptance Limits) |                  |
|-------------------------------------|--------------------|------------------------------------------------|------------------|
| Lab Sample ID                       | Client Sample ID   | TCX2<br>(49-132)                               | DCB2<br>(10-142) |
| LCS 570-638335/2-G                  | Lab Control Sample | 93                                             | 123              |
| <b>Surrogate Legend</b>             |                    |                                                |                  |
| TCX = Tetrachloro-m-xylene (Surr)   |                    |                                                |                  |
| DCB = DCB Decachlorobiphenyl (Surr) |                    |                                                |                  |

## Method: 8151A - Herbicides (GC)

Matrix: Solid

Prep Type: TCLP

|                                              |                        | Percent Surrogate Recovery (Acceptance Limits) |  |
|----------------------------------------------|------------------------|------------------------------------------------|--|
| Lab Sample ID                                | Client Sample ID       | DCPAA1<br>(20-161)                             |  |
| 550-236901-1                                 | BIOSOLIDS              | 74 C8                                          |  |
| LB 570-638335/1-F                            | Method Blank           | 62                                             |  |
| LCS 570-638335/2-F                           | Lab Control Sample     | 84                                             |  |
| LCSD 570-638335/3-F                          | Lab Control Sample Dup | 83                                             |  |
| <b>Surrogate Legend</b>                      |                        |                                                |  |
| DCPAA = 2,4-Dichlorophenylacetic acid (Surr) |                        |                                                |  |

# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: LCS 550-338590/3

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|-------------|------------|---------------|------|---|------|-------------|
|                      |             |            |               |      |   |      |             |
| Benzene              | 0.0500      | 0.0482     |               | mg/L |   | 96   | 70 - 128    |
| Carbon tetrachloride | 0.0500      | 0.0485     |               | mg/L |   | 97   | 64 - 136    |
| Chlorobenzene        | 0.0500      | 0.0503     |               | mg/L |   | 101  | 74 - 123    |
| Chloroform           | 0.0500      | 0.0474     |               | mg/L |   | 95   | 71 - 127    |
| 1,4-Dichlorobenzene  | 0.0500      | 0.0515     |               | mg/L |   | 103  | 70 - 130    |
| 1,2-Dichloroethane   | 0.0500      | 0.0471     |               | mg/L |   | 94   | 65 - 133    |
| 1,1-Dichloroethene   | 0.0500      | 0.0457     |               | mg/L |   | 91   | 70 - 130    |
| 2-Butanone (MEK)     | 50.0        | 47.9       |               | ug/L |   | 96   | 14 - 150    |
| Tetrachloroethene    | 0.0500      | 0.0504     |               | mg/L |   | 101  | 70 - 127    |
| Trichloroethene      | 0.0500      | 0.0476     |               | mg/L |   | 95   | 71 - 126    |
| Vinyl chloride       | 0.0500      | 0.0842     | L5            | mg/L |   | 168  | 56 - 140    |

| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits   |
|-----------------------------|---------------|---------------|----------|
| Dibromofluoromethane (Surr) | 98            |               | 64 - 124 |
| Toluene-d8 (Surr)           | 100           |               | 75 - 113 |
| 4-Bromofluorobenzene (Surr) | 93            |               | 62 - 126 |

Lab Sample ID: LCSD 550-338590/4

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

| Analyte              | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|----------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-------|
|                      |             |             |                |      |   |      |             |     |       |
| Benzene              | 0.0500      | 0.0467      |                | mg/L |   | 93   | 70 - 128    | 3   | 20    |
| Carbon tetrachloride | 0.0500      | 0.0458      |                | mg/L |   | 92   | 64 - 136    | 6   | 20    |
| Chlorobenzene        | 0.0500      | 0.0495      |                | mg/L |   | 99   | 74 - 123    | 2   | 20    |
| Chloroform           | 0.0500      | 0.0476      |                | mg/L |   | 95   | 71 - 127    | 1   | 20    |
| 1,4-Dichlorobenzene  | 0.0500      | 0.0513      |                | mg/L |   | 103  | 70 - 130    | 0   | 20    |
| 1,2-Dichloroethane   | 0.0500      | 0.0467      |                | mg/L |   | 93   | 65 - 133    | 1   | 20    |
| 1,1-Dichloroethene   | 0.0500      | 0.0450      |                | mg/L |   | 90   | 70 - 130    | 2   | 22    |
| 2-Butanone (MEK)     | 50.0        | 50.0        |                | ug/L |   | 100  | 14 - 150    | 4   | 35    |
| Tetrachloroethene    | 0.0500      | 0.0472      |                | mg/L |   | 94   | 70 - 127    | 6   | 20    |
| Trichloroethene      | 0.0500      | 0.0452      |                | mg/L |   | 90   | 71 - 126    | 5   | 20    |
| Vinyl chloride       | 0.0500      | 0.0732      | L5             | mg/L |   | 146  | 56 - 140    | 14  | 20    |

| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits   |
|-----------------------------|----------------|----------------|----------|
| Dibromofluoromethane (Surr) | 100            |                | 64 - 124 |
| Toluene-d8 (Surr)           | 96             |                | 75 - 113 |
| 4-Bromofluorobenzene (Surr) | 93             |                | 62 - 126 |

Lab Sample ID: LB 550-338566/1-A

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: Method Blank

Prep Type: TCLP

| Analyte              | LB Result | LB Qualifier | RL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|-----------|--------------|------|------|---|----------|----------------|---------|
|                      |           |              |      |      |   |          |                |         |
| Benzene              | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| Carbon tetrachloride | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| Chlorobenzene        | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| Chloroform           | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB 550-338566/1-A

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: Method Blank

Prep Type: TCLP

| Analyte             | LB Result | LB Qualifier | RL   | Unit | D | Prepared | Analyzed       | Dil Fac |
|---------------------|-----------|--------------|------|------|---|----------|----------------|---------|
| 1,4-Dichlorobenzene | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| 1,2-Dichloroethane  | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| 1,1-Dichloroethene  | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| 2-Butanone (MEK)    | ND        |              | 500  | ug/L |   |          | 10/10/25 18:16 | 1       |
| Tetrachloroethene   | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| Trichloroethene     | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |
| Vinyl chloride      | ND        |              | 0.10 | mg/L |   |          | 10/10/25 18:16 | 1       |

| Surrogate                   | LB %Recovery | LB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|----------|----------|----------------|---------|
| Dibromofluoromethane (Surr) | 104          |              | 64 - 124 |          | 10/10/25 18:16 | 1       |
| Toluene-d8 (Surr)           | 103          |              | 75 - 113 |          | 10/10/25 18:16 | 1       |
| 4-Bromofluorobenzene (Surr) | 96           |              | 62 - 126 |          | 10/10/25 18:16 | 1       |

Lab Sample ID: 550-236901-1 MS

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: BIOSOLIDS

Prep Type: TCLP

| Analyte              | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Benzene              | ND            |                  | 5.00        | 4.82      |              | mg/L |   | 96   | 63 - 134    |
| Carbon tetrachloride | ND            |                  | 5.00        | 4.61      |              | mg/L |   | 92   | 65 - 141    |
| Chlorobenzene        | ND            |                  | 5.00        | 4.96      |              | mg/L |   | 99   | 69 - 128    |
| Chloroform           | ND            |                  | 5.00        | 4.78      |              | mg/L |   | 96   | 72 - 124    |
| 1,4-Dichlorobenzene  | ND            |                  | 5.00        | 5.13      |              | mg/L |   | 103  | 68 - 126    |
| 1,2-Dichloroethane   | ND            |                  | 5.00        | 4.74      |              | mg/L |   | 95   | 72 - 129    |
| 1,1-Dichloroethene   | ND            |                  | 5.00        | 4.65      |              | mg/L |   | 93   | 61 - 142    |
| 2-Butanone (MEK)     | ND            |                  | 5000        | 4530      |              | ug/L |   | 91   | 34 - 141    |
| Tetrachloroethene    | ND            |                  | 5.00        | 4.70      |              | mg/L |   | 94   | 68 - 134    |
| Trichloroethene      | ND            |                  | 5.00        | 4.63      |              | mg/L |   | 93   | 73 - 126    |
| Vinyl chloride       | ND            | V1 L5            | 5.00        | 4.75      |              | mg/L |   | 95   | 54 - 143    |

| Surrogate                   | MS %Recovery | MS Qualifier | Limits   |
|-----------------------------|--------------|--------------|----------|
| Dibromofluoromethane (Surr) | 101          |              | 64 - 124 |
| Toluene-d8 (Surr)           | 100          |              | 75 - 113 |
| 4-Bromofluorobenzene (Surr) | 97           |              | 62 - 126 |

Lab Sample ID: 550-236901-1 MSD

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: BIOSOLIDS

Prep Type: TCLP

| Analyte              | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------------|---------------|------------------|-------------|------------|---------------|------|---|------|-------------|-----|-----------|
| Benzene              | ND            |                  | 5.00        | 4.92       |               | mg/L |   | 98   | 63 - 134    | 2   | 35        |
| Carbon tetrachloride | ND            |                  | 5.00        | 4.74       |               | mg/L |   | 95   | 65 - 141    | 3   | 35        |
| Chlorobenzene        | ND            |                  | 5.00        | 5.10       |               | mg/L |   | 102  | 69 - 128    | 3   | 35        |
| Chloroform           | ND            |                  | 5.00        | 4.92       |               | mg/L |   | 98   | 72 - 124    | 3   | 35        |
| 1,4-Dichlorobenzene  | ND            |                  | 5.00        | 5.23       |               | mg/L |   | 105  | 68 - 126    | 2   | 35        |
| 1,2-Dichloroethane   | ND            |                  | 5.00        | 4.88       |               | mg/L |   | 98   | 72 - 129    | 3   | 35        |
| 1,1-Dichloroethene   | ND            |                  | 5.00        | 4.76       |               | mg/L |   | 95   | 61 - 142    | 2   | 35        |
| 2-Butanone (MEK)     | ND            |                  | 5000        | 4690       |               | ug/L |   | 94   | 34 - 141    | 3   | 35        |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 550-236901-1 MSD

Matrix: Solid

Analysis Batch: 338590

Client Sample ID: BIOSOLIDS

Prep Type: TCLP

| Analyte                     | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-----------------------------|---------------|------------------|-------------|------------|---------------|------|---|------|-------------|-----|-----------|
| Tetrachloroethene           | ND            |                  | 5.00        | 4.77       |               | mg/L |   | 95   | 68 - 134    | 1   | 35        |
| Trichloroethene             | ND            |                  | 5.00        | 4.76       |               | mg/L |   | 95   | 73 - 126    | 3   | 35        |
| Vinyl chloride              | ND            | V1 L5            | 5.00        | 4.84       |               | mg/L |   | 97   | 54 - 143    | 2   | 35        |
| Surrogate                   | MSD %Recovery | MSD Qualifier    | MSD Limits  |            |               |      |   |      |             |     |           |
| Dibromofluoromethane (Surr) | 107           |                  | 64 - 124    |            |               |      |   |      |             |     |           |
| Toluene-d8 (Surr)           | 106           |                  | 75 - 113    |            |               |      |   |      |             |     |           |
| 4-Bromofluorobenzene (Surr) | 102           |                  | 62 - 126    |            |               |      |   |      |             |     |           |

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

Lab Sample ID: LB 570-638335/1-E

Matrix: Solid

Analysis Batch: 641314

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 639925

| Analyte                     | LB Result    | LB Qualifier | RL        | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|-----------|------|---|----------------|----------------|---------|
| 2-Methylphenol              | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 3/4-Methylphenol            | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 1,4-Dichlorobenzene         | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 2,4-Dinitrotoluene          | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Hexachlorobenzene           | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Hexachloro-1,3-butadiene    | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Hexachloroethane            | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Nitrobenzene                | ND           |              | 250       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Pentachlorophenol           | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Pyridine                    | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 2,4,5-Trichlorophenol       | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 2,4,6-Trichlorophenol       | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Cresols, Total              | ND           |              | 100       | ug/L |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Surrogate                   | LB %Recovery | LB Qualifier | LB Limits |      |   | Prepared       | Analyzed       | Dil Fac |
| 2,4,6-Tribromophenol (Surr) | 66           |              | 32 - 127  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 2-Fluorobiphenyl (Surr)     | 65           |              | 23 - 120  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| 2-Fluorophenol (Surr)       | 45           |              | 15 - 120  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Nitrobenzene-d5 (Surr)      | 71           |              | 30 - 120  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| Phenol-d6 (Surr)            | 31           |              | 10 - 120  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |
| p-Terphenyl-d14 (Surr)      | 72           |              | 38 - 131  |      |   | 10/14/25 04:56 | 10/16/25 11:29 | 1       |

Lab Sample ID: LCS 570-638335/2-E

Matrix: Solid

Analysis Batch: 641314

Client Sample ID: Lab Control Sample

Prep Type: TCLP

Prep Batch: 639925

| Analyte             | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------|-------------|------------|---------------|------|---|------|-------------|
| 2-Methylphenol      | 1000        | 773        |               | ug/L |   | 77   | 36 - 120    |
| 3/4-Methylphenol    | 2000        | 1450       |               | ug/L |   | 73   | 24 - 120    |
| 1,4-Dichlorobenzene | 1000        | 726        |               | ug/L |   | 73   | 13 - 120    |
| 2,4-Dinitrotoluene  | 1000        | 912        |               | ug/L |   | 91   | 34 - 146    |
| Hexachlorobenzene   | 1000        | 858        |               | ug/L |   | 86   | 52 - 120    |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

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

Lab Sample ID: LCS 570-638335/2-E

Matrix: Solid

Analysis Batch: 641314

Client Sample ID: Lab Control Sample

Prep Type: TCLP

Prep Batch: 639925

| Analyte                  | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|--------------------------|-------------|------------|---------------|------|---|------|-------------|
| Hexachloro-1,3-butadiene | 1000        | 726        |               | ug/L |   | 73   | 24 - 120    |
| Hexachloroethane         | 1000        | 703        |               | ug/L |   | 70   | 22 - 120    |
| Nitrobenzene             | 1000        | 775        |               | ug/L |   | 78   | 28 - 120    |
| Pentachlorophenol        | 1000        | 858        |               | ug/L |   | 86   | 15 - 129    |
| Pyridine                 | 1000        | 148        |               | ug/L |   | 15   | 10 - 120    |
| 2,4,5-Trichlorophenol    | 1000        | 902        |               | ug/L |   | 90   | 47 - 120    |
| 2,4,6-Trichlorophenol    | 1000        | 882        |               | ug/L |   | 88   | 47 - 120    |

| Surrogate                   | LCS %Recovery | LCS Qualifier | Limits   |
|-----------------------------|---------------|---------------|----------|
| 2,4,6-Tribromophenol (Surr) | 90            |               | 32 - 127 |
| 2-Fluorobiphenyl (Surr)     | 80            |               | 23 - 120 |
| 2-Fluorophenol (Surr)       | 52            |               | 15 - 120 |
| Nitrobenzene-d5 (Surr)      | 79            |               | 30 - 120 |
| Phenol-d6 (Surr)            | 37            |               | 10 - 120 |
| p-Terphenyl-d14 (Surr)      | 88            |               | 38 - 131 |

Lab Sample ID: LCSD 570-638335/3-E

Matrix: Solid

Analysis Batch: 641314

Client Sample ID: Lab Control Sample Dup

Prep Type: TCLP

Prep Batch: 639925

| Analyte                  | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|--------------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-------|
| 2-Methylphenol           | 1000        | 599         |                | ug/L |   | 60   | 36 - 120    | 25  | 30    |
| 3/4-Methylphenol         | 2000        | 1120        |                | ug/L |   | 56   | 24 - 120    | 25  | 30    |
| 1,4-Dichlorobenzene      | 1000        | 492         | R6             | ug/L |   | 49   | 13 - 120    | 38  | 30    |
| 2,4-Dinitrotoluene       | 1000        | 637         | R6             | ug/L |   | 64   | 34 - 146    | 36  | 25    |
| Hexachlorobenzene        | 1000        | 596         | R6             | ug/L |   | 60   | 52 - 120    | 36  | 30    |
| Hexachloro-1,3-butadiene | 1000        | 509         | R6             | ug/L |   | 51   | 24 - 120    | 35  | 30    |
| Hexachloroethane         | 1000        | 475         | R6             | ug/L |   | 48   | 22 - 120    | 39  | 30    |
| Nitrobenzene             | 1000        | 570         | R6             | ug/L |   | 57   | 28 - 120    | 31  | 30    |
| Pentachlorophenol        | 1000        | 582         | R6             | ug/L |   | 58   | 15 - 129    | 38  | 30    |
| Pyridine                 | 1000        | 177         |                | ug/L |   | 18   | 10 - 120    | 18  | 30    |
| 2,4,5-Trichlorophenol    | 1000        | 614         | R6             | ug/L |   | 61   | 47 - 120    | 38  | 30    |
| 2,4,6-Trichlorophenol    | 1000        | 595         | R6             | ug/L |   | 59   | 47 - 120    | 39  | 30    |

| Surrogate                   | LCSD %Recovery | LCSD Qualifier | Limits   |
|-----------------------------|----------------|----------------|----------|
| 2,4,6-Tribromophenol (Surr) | 60             |                | 32 - 127 |
| 2-Fluorobiphenyl (Surr)     | 54             |                | 23 - 120 |
| 2-Fluorophenol (Surr)       | 40             |                | 15 - 120 |
| Nitrobenzene-d5 (Surr)      | 55             |                | 30 - 120 |
| Phenol-d6 (Surr)            | 31             |                | 10 - 120 |
| p-Terphenyl-d14 (Surr)      | 63             |                | 38 - 131 |

# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: LB 570-638335/1-G

Matrix: Solid

Analysis Batch: 643996

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 640346

| Analyte             | LB Result | LB Qualifier | RL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------------------|-----------|--------------|------|------|---|----------------|----------------|---------|
| Chlordane           | ND        |              | 2.5  | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| Endrin              | ND        |              | 0.25 | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| gamma-BHC (Lindane) | ND        |              | 0.10 | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| Heptachlor          | ND        |              | 0.10 | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| Heptachlor epoxide  | ND        |              | 0.50 | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| Methoxychlor        | ND        |              | 0.50 | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| Toxaphene           | ND        |              | 5.0  | ug/L |   | 10/14/25 15:03 | 10/21/25 17:31 | 1       |

| Surrogate                     | LB %Recovery | LB Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|--------------|--------------|----------|----------------|----------------|---------|
| Tetrachloro-m-xylene (Surr)   | 87           |              | 49 - 132 | 10/14/25 15:03 | 10/21/25 17:31 | 1       |
| DCB Decachlorobiphenyl (Surr) | 114          |              | 10 - 142 | 10/14/25 15:03 | 10/21/25 17:31 | 1       |

Lab Sample ID: LCS 570-638335/2-G

Matrix: Solid

Analysis Batch: 643996

Client Sample ID: Lab Control Sample

Prep Type: TCLP

Prep Batch: 640346

| Analyte             | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------|-------------|------------|---------------|------|---|------|-------------|
| Endrin              | 2.50        | 2.31       |               | ug/L |   | 92   | 24 - 170    |
| gamma-BHC (Lindane) | 2.50        | 2.26       |               | ug/L |   | 90   | 28 - 151    |
| Heptachlor          | 2.50        | 2.18       |               | ug/L |   | 87   | 26 - 145    |
| Heptachlor epoxide  | 2.50        | 2.21       |               | ug/L |   | 88   | 26 - 157    |
| Methoxychlor        | 2.50        | 3.74       |               | ug/L |   | 150  | 31 - 155    |

| Surrogate                     | LCS %Recovery | LCS Qualifier | Limits   |
|-------------------------------|---------------|---------------|----------|
| Tetrachloro-m-xylene (Surr)   | 93            |               | 49 - 132 |
| DCB Decachlorobiphenyl (Surr) | 123           |               | 10 - 142 |

Lab Sample ID: LCSD 570-638335/3-G

Matrix: Solid

Analysis Batch: 643996

Client Sample ID: Lab Control Sample Dup

Prep Type: TCLP

Prep Batch: 640346

| Analyte             | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Endrin              | 2.50        | 2.18        |                | ug/L |   | 87   | 24 - 170    | 6   | 40        |
| gamma-BHC (Lindane) | 2.50        | 2.23        |                | ug/L |   | 89   | 28 - 151    | 1   | 26        |
| Heptachlor          | 2.50        | 2.00        |                | ug/L |   | 80   | 26 - 145    | 9   | 26        |
| Heptachlor epoxide  | 2.50        | 2.11        |                | ug/L |   | 84   | 26 - 157    | 4   | 30        |
| Methoxychlor        | 2.50        | 3.38        |                | ug/L |   | 135  | 31 - 155    | 10  | 26        |

| Surrogate                     | LCSD %Recovery | LCSD Qualifier | Limits   |
|-------------------------------|----------------|----------------|----------|
| Tetrachloro-m-xylene (Surr)   | 88             |                | 49 - 132 |
| DCB Decachlorobiphenyl (Surr) | 116            |                | 10 - 142 |

# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 8151A - Herbicides (GC)

Lab Sample ID: LB 570-638335/1-F

Matrix: Solid

Analysis Batch: 640965

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 640033

| Analyte                              | LB Result    | LB Qualifier | RL       | Unit | D | Prepared       | Analyzed       | Dil Fac |
|--------------------------------------|--------------|--------------|----------|------|---|----------------|----------------|---------|
| 2,4-D                                | ND           |              | 50       | ug/L |   | 10/14/25 08:02 | 10/16/25 00:47 | 1       |
| 2,4,5-TP (Silvex)                    | ND           |              | 5.0      | ug/L |   | 10/14/25 08:02 | 10/16/25 00:47 | 1       |
| Surrogate                            | LB %Recovery | LB Qualifier | Limits   |      |   | Prepared       | Analyzed       | Dil Fac |
| 2,4-Dichlorophenylacetic acid (Surr) | 62           |              | 20 - 161 |      |   | 10/14/25 08:02 | 10/16/25 00:47 | 1       |

Lab Sample ID: LCS 570-638335/2-F

Matrix: Solid

Analysis Batch: 640965

Client Sample ID: Lab Control Sample

Prep Type: TCLP

Prep Batch: 640033

| Analyte                              | Spike Added   | LCS Result    | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|--------------------------------------|---------------|---------------|---------------|------|---|------|-------------|
| 2,4-D                                | 100           | 115           |               | ug/L |   | 115  | 10 - 180    |
| Surrogate                            | LCS %Recovery | LCS Qualifier | Limits        |      |   |      |             |
| 2,4-Dichlorophenylacetic acid (Surr) | 84            |               | 20 - 161      |      |   |      |             |

Lab Sample ID: LCSD 570-638335/3-F

Matrix: Solid

Analysis Batch: 640965

Client Sample ID: Lab Control Sample Dup

Prep Type: TCLP

Prep Batch: 640033

| Analyte                              | Spike Added    | LCSD Result    | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|--------------------------------------|----------------|----------------|----------------|------|---|------|-------------|-----|-------|
| 2,4-D                                | 100            | 112            |                | ug/L |   | 112  | 10 - 180    | 1   | 20    |
| Surrogate                            | LCSD %Recovery | LCSD Qualifier | Limits         |      |   |      |             |     |       |
| 2,4-Dichlorophenylacetic acid (Surr) | 83             |                | 20 - 161       |      |   |      |             |     |       |

## Method: 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 550-338641/1-A

Matrix: Solid

Analysis Batch: 338634

Client Sample ID: Method Blank

Prep Type: Soluble

| Analyte      | MB Result | MB Qualifier | RL   | Unit  | D | Prepared | Analyzed       | Dil Fac |
|--------------|-----------|--------------|------|-------|---|----------|----------------|---------|
| Nitrate as N | ND        |              | 0.50 | mg/Kg |   |          | 10/13/25 22:31 | 1       |
| Nitrite as N | ND        |              | 0.50 | mg/Kg |   |          | 10/13/25 22:31 | 1       |

Lab Sample ID: 550-236901-1 MS

Matrix: Solid

Analysis Batch: 338634

Client Sample ID: BIOSOLIDS

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit  | D | %Rec | %Rec Limits |
|--------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| Nitrate as N | 430           | E2 M3            | 40.0        | 458       | E2 M3        | mg/Kg |   | 77   | 80 - 120    |
| Nitrite as N | 9.2           | M1               | 40.0        | 53.3      |              | mg/Kg |   | 110  | 80 - 120    |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 550-236901-1 MSD

Matrix: Solid

Analysis Batch: 338634

Client Sample ID: BIOSOLIDS

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Nitrate as N | 430           | E2 M3            | 39.8        | 397        | M3            | mg/Kg |   | -77  | 80 - 120    | 14  | 20        |
| Nitrite as N | 9.2           | M1               | 39.8        | 61.8       | M1            | mg/Kg |   | 132  | 80 - 120    | 15  | 20        |

Lab Sample ID: 550-236901-1 DU

Matrix: Solid

Analysis Batch: 338634

Client Sample ID: BIOSOLIDS

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit  | D | RPD | RPD Limit |
|--------------|---------------|------------------|-----------|--------------|-------|---|-----|-----------|
| Nitrite as N | 9.2           | M1               | 10.4      |              | mg/Kg |   | 12  | 15        |

Lab Sample ID: MB 550-338688/1-A

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Method Blank

Prep Type: Soluble

| Analyte      | MB Result | MB Qualifier | RL   | Unit  | D | Prepared | Analyzed       | Dil Fac |
|--------------|-----------|--------------|------|-------|---|----------|----------------|---------|
| Nitrate as N | ND        |              | 0.50 | mg/Kg |   |          | 10/14/25 21:56 | 1       |
| Nitrite as N | ND        |              | 0.50 | mg/Kg |   |          | 10/14/25 21:56 | 1       |

Lab Sample ID: LCS 550-338688/2-A

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Lab Control Sample

Prep Type: Soluble

| Analyte      | Spike Added | LCS Result | LCS Qualifier | Unit  | D | %Rec | %Rec Limits |
|--------------|-------------|------------|---------------|-------|---|------|-------------|
| Nitrate as N | 39.6        | 41.5       |               | mg/Kg |   | 105  | 80 - 120    |
| Nitrite as N | 39.6        | 42.8       |               | mg/Kg |   | 108  | 80 - 120    |

Lab Sample ID: LCSD 550-338688/3-A

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

| Analyte      | Spike Added | LCSD Result | LCSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|-------------|-------------|----------------|-------|---|------|-------------|-----|-----------|
| Nitrate as N | 40.0        | 42.1        |                | mg/Kg |   | 105  | 80 - 120    | 1   | 20        |

Lab Sample ID: 550-237176-A-1-C MS

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Matrix Spike

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit  | D | %Rec | %Rec Limits |
|--------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| Nitrate as N | ND            | M2               | 39.6        | 28.5      | M2           | mg/Kg |   | 72   | 80 - 120    |
| Nitrite as N | 2.9           |                  | 39.6        | 46.9      |              | mg/Kg |   | 111  | 80 - 120    |

Lab Sample ID: 550-237176-A-1-D MSD

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Nitrate as N | ND            | M2               | 39.8        | 28.6       | M2            | mg/Kg |   | 72   | 80 - 120    | 0   | 20        |
| Nitrite as N | 2.9           |                  | 39.8        | 47.3       |               | mg/Kg |   | 112  | 80 - 120    | 1   | 20        |

# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: 550-237176-A-1-E DU

Matrix: Solid

Analysis Batch: 338676

Client Sample ID: Duplicate

Prep Type: Soluble

| Analyte      | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit  | D | RPD | Limit |
|--------------|---------------|------------------|-----------|--------------|-------|---|-----|-------|
| Nitrate as N | ND            | M2               | ND        |              | mg/Kg |   | NC  | 15    |
| Nitrite as N | 2.9           |                  | 2.97      |              | mg/Kg |   | 0.8 | 15    |

## Method: 6010C - Metals (ICP)

Lab Sample ID: MB 550-338549/1-A

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 338549

| Analyte  | MB Result | MB Qualifier | RL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|-------|------|---|----------------|----------------|---------|
| Arsenic  | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Barium   | ND        |              | 0.50  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Cadmium  | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Chromium | ND        |              | 0.25  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Lead     | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Selenium | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |
| Silver   | ND        |              | 0.040 | mg/L |   | 10/09/25 11:47 | 10/09/25 19:07 | 1       |

Lab Sample ID: LCS 550-338549/2-A

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 338549

| Analyte  | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|-------------|------------|---------------|------|---|------|-------------|
| Arsenic  | 5.00        | 5.23       |               | mg/L |   | 105  | 89 - 111    |
| Barium   | 5.00        | 5.10       |               | mg/L |   | 102  | 87 - 114    |
| Cadmium  | 5.00        | 5.10       |               | mg/L |   | 102  | 90 - 110    |
| Chromium | 5.00        | 5.16       |               | mg/L |   | 103  | 86 - 112    |
| Lead     | 5.00        | 5.12       |               | mg/L |   | 102  | 89 - 115    |
| Selenium | 5.00        | 5.21       |               | mg/L |   | 104  | 92 - 120    |
| Silver   | 0.375       | 0.375      |               | mg/L |   | 100  | 80 - 113    |

Lab Sample ID: LCSD 550-338549/3-A

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 338549

| Analyte  | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|----------|-------------|-------------|----------------|------|---|------|-------------|-----|-------|
| Arsenic  | 5.00        | 5.21        |                | mg/L |   | 104  | 89 - 111    | 0   | 20    |
| Barium   | 5.00        | 5.01        |                | mg/L |   | 100  | 87 - 114    | 2   | 20    |
| Cadmium  | 5.00        | 5.06        |                | mg/L |   | 101  | 90 - 110    | 1   | 20    |
| Chromium | 5.00        | 5.11        |                | mg/L |   | 102  | 86 - 112    | 1   | 20    |
| Lead     | 5.00        | 5.05        |                | mg/L |   | 101  | 89 - 115    | 1   | 20    |
| Selenium | 5.00        | 5.20        |                | mg/L |   | 104  | 92 - 120    | 0   | 20    |
| Silver   | 0.375       | 0.368       |                | mg/L |   | 98   | 80 - 113    | 2   | 20    |

Lab Sample ID: LB 550-338529/1-B

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 338549

| Analyte | LB Result | LB Qualifier | RL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|------|------|---|----------------|----------------|---------|
| Arsenic | ND        |              | 0.10 | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LB 550-338529/1-B

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 338549

| Analyte  | LB Result | LB Qualifier | RL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|-------|------|---|----------------|----------------|---------|
| Barium   | ND        |              | 0.50  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |
| Cadmium  | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |
| Chromium | ND        |              | 0.25  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |
| Lead     | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |
| Selenium | ND        |              | 0.10  | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |
| Silver   | ND        |              | 0.040 | mg/L |   | 10/09/25 11:47 | 10/09/25 19:27 | 1       |

Lab Sample ID: 550-236839-C-1-B MS

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 338549

| Analyte  | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Arsenic  | ND            |                  | 5.00        | 5.44      |              | mg/L |   | 109  | 75 - 125    |
| Barium   | ND            |                  | 5.00        | 5.47      |              | mg/L |   | 103  | 75 - 125    |
| Cadmium  | ND            |                  | 5.00        | 5.16      |              | mg/L |   | 103  | 75 - 125    |
| Chromium | ND            |                  | 5.00        | 5.15      |              | mg/L |   | 103  | 75 - 125    |
| Lead     | ND            |                  | 5.00        | 5.05      |              | mg/L |   | 101  | 75 - 125    |
| Selenium | ND            |                  | 5.00        | 5.32      |              | mg/L |   | 106  | 75 - 125    |
| Silver   | ND            |                  | 0.375       | 0.392     |              | mg/L |   | 100  | 75 - 125    |

Lab Sample ID: 550-236839-C-1-C MSD

Matrix: Solid

Analysis Batch: 338588

Client Sample ID: Matrix Spike Duplicate

Prep Type: TCLP

Prep Batch: 338549

| Analyte  | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------|---------------|------------------|-------------|------------|---------------|------|---|------|-------------|-----|-----------|
| Arsenic  | ND            |                  | 5.00        | 5.38       |               | mg/L |   | 108  | 75 - 125    | 1   | 20        |
| Barium   | ND            |                  | 5.00        | 5.35       |               | mg/L |   | 101  | 75 - 125    | 2   | 20        |
| Cadmium  | ND            |                  | 5.00        | 5.11       |               | mg/L |   | 102  | 75 - 125    | 1   | 20        |
| Chromium | ND            |                  | 5.00        | 5.11       |               | mg/L |   | 102  | 75 - 125    | 1   | 20        |
| Lead     | ND            |                  | 5.00        | 5.02       |               | mg/L |   | 100  | 75 - 125    | 1   | 20        |
| Selenium | ND            |                  | 5.00        | 5.30       |               | mg/L |   | 106  | 75 - 125    | 0   | 20        |
| Silver   | ND            |                  | 0.375       | 0.388      |               | mg/L |   | 99   | 75 - 125    | 1   | 20        |

## Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 550-338636/1-A

Matrix: Solid

Analysis Batch: 338674

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 338636

| Analyte | MB Result | MB Qualifier | RL      | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|---------|------|---|----------------|----------------|---------|
| Mercury | ND        |              | 0.00020 | mg/L |   | 10/13/25 15:30 | 10/14/25 12:15 | 1       |

Lab Sample ID: LCS 550-338636/2-A

Matrix: Solid

Analysis Batch: 338674

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 338636

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------|-------------|------------|---------------|------|---|------|-------------|
| Mercury | 0.00500     | 0.00440    |               | mg/L |   | 88   | 80 - 120    |

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# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: LCSD 550-338636/3-A  
Matrix: Solid  
Analysis Batch: 338674

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 338636

| Analyte | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Mercury | 0.00500     | 0.00450     |                | mg/L |   | 90   | 80 - 120    | 2   | 20        |

Lab Sample ID: LB 550-338529/1-C  
Matrix: Solid  
Analysis Batch: 338674

Client Sample ID: Method Blank  
Prep Type: TCLP  
Prep Batch: 338636

| Analyte | LB Result | LB Qualifier | RL      | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|---------|------|---|----------------|----------------|---------|
| Mercury | ND        |              | 0.00020 | mg/L |   | 10/13/25 15:30 | 10/14/25 12:30 | 1       |

Lab Sample ID: 550-236967-A-1-D MS  
Matrix: Solid  
Analysis Batch: 338674

Client Sample ID: Matrix Spike  
Prep Type: TCLP  
Prep Batch: 338636

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Mercury | ND            | M2               | 0.00500     | ND        | M2           | mg/L |   | 0    | 75 - 125    |

Lab Sample ID: 550-236967-A-1-E MSD  
Matrix: Solid  
Analysis Batch: 338674

Client Sample ID: Matrix Spike Duplicate  
Prep Type: TCLP  
Prep Batch: 338636

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------|---------------|------------------|-------------|------------|---------------|------|---|------|-------------|-----|-----------|
| Mercury | ND            | M2               | 0.00500     | ND         | M2            | mg/L |   | 0    | 75 - 125    | NC  | 20        |

## Method: 351.2 - Nitrogen, Total Kjeldahl

Lab Sample ID: MB 550-338602/1-B  
Matrix: Solid  
Analysis Batch: 338654

Client Sample ID: Method Blank  
Prep Type: Soluble  
Prep Batch: 338606

| Analyte            | MB Result | MB Qualifier | RL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|--------------------|-----------|--------------|----|-------|---|----------------|----------------|---------|
| Nitrogen, Kjeldahl | ND        |              | 50 | mg/Kg |   | 10/10/25 15:30 | 10/13/25 15:34 | 1       |

Lab Sample ID: LCS 550-338602/2-B  
Matrix: Solid  
Analysis Batch: 338654

Client Sample ID: Lab Control Sample  
Prep Type: Soluble  
Prep Batch: 338606

| Analyte            | Spike Added | LCS Result | LCS Qualifier | Unit  | D | %Rec | %Rec Limits |
|--------------------|-------------|------------|---------------|-------|---|------|-------------|
| Nitrogen, Kjeldahl | 100         | 99.0       |               | mg/Kg |   | 99   | 90 - 110    |

Lab Sample ID: LCSD 550-338602/3-B  
Matrix: Solid  
Analysis Batch: 338654

Client Sample ID: Lab Control Sample Dup  
Prep Type: Soluble  
Prep Batch: 338606

| Analyte            | Spike Added | LCSD Result | LCSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------------|-------------|-------------|----------------|-------|---|------|-------------|-----|-----------|
| Nitrogen, Kjeldahl | 100         | 103         |                | mg/Kg |   | 103  | 90 - 110    | 4   | 20        |

# QC Sample Results

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Method: 351.2 - Nitrogen, Total Kjeldahl - DL

Lab Sample ID: 550-236901-1 MS

Matrix: Solid

Analysis Batch: 338654

Client Sample ID: BIOSOLIDS

Prep Type: Soluble

Prep Batch: 338606

| Analyte                 | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec  | %Rec<br>Limits |
|-------------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|-------|----------------|
| Nitrogen, Kjeldahl - DL | 27000            | T5 M1 M2<br>M3      | 98.2           | 25900        | M3              | mg/Kg |   | -1458 | 90 - 110       |

Lab Sample ID: 550-236901-1 MSD

Matrix: Solid

Analysis Batch: 338654

Client Sample ID: BIOSOLIDS

Prep Type: Soluble

Prep Batch: 338606

| Analyte                 | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|-------------------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Nitrogen, Kjeldahl - DL | 27000            | T5 M1 M2<br>M3      | 99.4           | 27400         | M3               | mg/Kg |   | 81   | 90 - 110       | 6   | 20           |

## QC Association Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### GC/MS VOA

#### Leach Batch: 338566

| Lab Sample ID     | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------|-----------|--------|--------|------------|
| 550-236901-1      | BIOSOLIDS        | TCLP      | Solid  | 1311   |            |
| LB 550-338566/1-A | Method Blank     | TCLP      | Solid  | 1311   |            |
| 550-236901-1 MS   | BIOSOLIDS        | TCLP      | Solid  | 1311   |            |
| 550-236901-1 MSD  | BIOSOLIDS        | TCLP      | Solid  | 1311   |            |

#### Analysis Batch: 338590

| Lab Sample ID     | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1      | BIOSOLIDS              | TCLP      | Solid  | 8260B  | 338566     |
| LB 550-338566/1-A | Method Blank           | TCLP      | Solid  | 8260B  | 338566     |
| LCS 550-338590/3  | Lab Control Sample     | Total/NA  | Solid  | 8260B  |            |
| LCSD 550-338590/4 | Lab Control Sample Dup | Total/NA  | Solid  | 8260B  |            |
| 550-236901-1 MS   | BIOSOLIDS              | TCLP      | Solid  | 8260B  | 338566     |
| 550-236901-1 MSD  | BIOSOLIDS              | TCLP      | Solid  | 8260B  | 338566     |

### GC/MS Semi VOA

#### Leach Batch: 638335

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 1311   |            |
| 550-236901-1 - RA   | BIOSOLIDS              | TCLP      | Solid  | 1311   |            |
| LB 570-638335/1-E   | Method Blank           | TCLP      | Solid  | 1311   |            |
| LCS 570-638335/2-E  | Lab Control Sample     | TCLP      | Solid  | 1311   |            |
| LCSD 570-638335/3-E | Lab Control Sample Dup | TCLP      | Solid  | 1311   |            |

#### Prep Batch: 639925

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 3510C  | 638335     |
| 550-236901-1 - RA   | BIOSOLIDS              | TCLP      | Solid  | 3510C  | 638335     |
| LB 570-638335/1-E   | Method Blank           | TCLP      | Solid  | 3510C  | 638335     |
| LCS 570-638335/2-E  | Lab Control Sample     | TCLP      | Solid  | 3510C  | 638335     |
| LCSD 570-638335/3-E | Lab Control Sample Dup | TCLP      | Solid  | 3510C  | 638335     |

#### Analysis Batch: 641314

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| LB 570-638335/1-E   | Method Blank           | TCLP      | Solid  | 8270D  | 639925     |
| LCS 570-638335/2-E  | Lab Control Sample     | TCLP      | Solid  | 8270D  | 639925     |
| LCSD 570-638335/3-E | Lab Control Sample Dup | TCLP      | Solid  | 8270D  | 639925     |

#### Analysis Batch: 642013

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 550-236901-1  | BIOSOLIDS        | TCLP      | Solid  | 8270D  | 639925     |

#### Analysis Batch: 644279

| Lab Sample ID     | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------|-----------|--------|--------|------------|
| 550-236901-1 - RA | BIOSOLIDS        | TCLP      | Solid  | 8270D  | 639925     |

### GC Semi VOA

#### Leach Batch: 638335

| Lab Sample ID     | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------|-----------|--------|--------|------------|
| 550-236901-1      | BIOSOLIDS        | TCLP      | Solid  | 1311   |            |
| LB 570-638335/1-F | Method Blank     | TCLP      | Solid  | 1311   |            |

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## QC Association Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### GC Semi VOA (Continued)

#### Leach Batch: 638335 (Continued)

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| LB 570-638335/1-G   | Method Blank           | TCLP      | Solid  | 1311   |            |
| LCS 570-638335/2-F  | Lab Control Sample     | TCLP      | Solid  | 1311   |            |
| LCS 570-638335/2-G  | Lab Control Sample     | TCLP      | Solid  | 1311   |            |
| LCSD 570-638335/3-F | Lab Control Sample Dup | TCLP      | Solid  | 1311   |            |
| LCSD 570-638335/3-G | Lab Control Sample Dup | TCLP      | Solid  | 1311   |            |

#### Prep Batch: 640033

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 8151A  | 638335     |
| LB 570-638335/1-F   | Method Blank           | TCLP      | Solid  | 8151A  | 638335     |
| LCS 570-638335/2-F  | Lab Control Sample     | TCLP      | Solid  | 8151A  | 638335     |
| LCSD 570-638335/3-F | Lab Control Sample Dup | TCLP      | Solid  | 8151A  | 638335     |

#### Prep Batch: 640346

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 3510C  | 638335     |
| LB 570-638335/1-G   | Method Blank           | TCLP      | Solid  | 3510C  | 638335     |
| LCS 570-638335/2-G  | Lab Control Sample     | TCLP      | Solid  | 3510C  | 638335     |
| LCSD 570-638335/3-G | Lab Control Sample Dup | TCLP      | Solid  | 3510C  | 638335     |

#### Analysis Batch: 640965

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 8151A  | 640033     |
| LB 570-638335/1-F   | Method Blank           | TCLP      | Solid  | 8151A  | 640033     |
| LCS 570-638335/2-F  | Lab Control Sample     | TCLP      | Solid  | 8151A  | 640033     |
| LCSD 570-638335/3-F | Lab Control Sample Dup | TCLP      | Solid  | 8151A  | 640033     |

#### Analysis Batch: 643996

| Lab Sample ID       | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1        | BIOSOLIDS              | TCLP      | Solid  | 8081B  | 640346     |
| LB 570-638335/1-G   | Method Blank           | TCLP      | Solid  | 8081B  | 640346     |
| LCS 570-638335/2-G  | Lab Control Sample     | TCLP      | Solid  | 8081B  | 640346     |
| LCSD 570-638335/3-G | Lab Control Sample Dup | TCLP      | Solid  | 8081B  | 640346     |

### HPLC/IC

#### Analysis Batch: 338634

| Lab Sample ID     | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|------------------|-----------|--------|--------|------------|
| 550-236901-1      | BIOSOLIDS        | Soluble   | Solid  | 9056A  | 338641     |
| MB 550-338641/1-A | Method Blank     | Soluble   | Solid  | 9056A  | 338641     |
| 550-236901-1 MS   | BIOSOLIDS        | Soluble   | Solid  | 9056A  | 338641     |
| 550-236901-1 MSD  | BIOSOLIDS        | Soluble   | Solid  | 9056A  | 338641     |
| 550-236901-1 DU   | BIOSOLIDS        | Soluble   | Solid  | 9056A  | 338641     |

#### Leach Batch: 338641

| Lab Sample ID     | Client Sample ID | Prep Type | Matrix | Method   | Prep Batch |
|-------------------|------------------|-----------|--------|----------|------------|
| 550-236901-1      | BIOSOLIDS        | Soluble   | Solid  | DI Leach |            |
| MB 550-338641/1-A | Method Blank     | Soluble   | Solid  | DI Leach |            |
| 550-236901-1 MS   | BIOSOLIDS        | Soluble   | Solid  | DI Leach |            |
| 550-236901-1 MSD  | BIOSOLIDS        | Soluble   | Solid  | DI Leach |            |
| 550-236901-1 DU   | BIOSOLIDS        | Soluble   | Solid  | DI Leach |            |

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## QC Association Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### HPLC/IC

#### Analysis Batch: 338676

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | Soluble   | Solid  | 9056A  | 338688     |
| MB 550-338688/1-A    | Method Blank           | Soluble   | Solid  | 9056A  | 338688     |
| LCS 550-338688/2-A   | Lab Control Sample     | Soluble   | Solid  | 9056A  | 338688     |
| LCSD 550-338688/3-A  | Lab Control Sample Dup | Soluble   | Solid  | 9056A  | 338688     |
| 550-237176-A-1-C MS  | Matrix Spike           | Soluble   | Solid  | 9056A  | 338688     |
| 550-237176-A-1-D MSD | Matrix Spike Duplicate | Soluble   | Solid  | 9056A  | 338688     |
| 550-237176-A-1-E DU  | Duplicate              | Soluble   | Solid  | 9056A  | 338688     |

#### Leach Batch: 338688

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method   | Prep Batch |
|----------------------|------------------------|-----------|--------|----------|------------|
| 550-236901-1         | BIOSOLIDS              | Soluble   | Solid  | DI Leach |            |
| MB 550-338688/1-A    | Method Blank           | Soluble   | Solid  | DI Leach |            |
| LCS 550-338688/2-A   | Lab Control Sample     | Soluble   | Solid  | DI Leach |            |
| LCSD 550-338688/3-A  | Lab Control Sample Dup | Soluble   | Solid  | DI Leach |            |
| 550-237176-A-1-C MS  | Matrix Spike           | Soluble   | Solid  | DI Leach |            |
| 550-237176-A-1-D MSD | Matrix Spike Duplicate | Soluble   | Solid  | DI Leach |            |
| 550-237176-A-1-E DU  | Duplicate              | Soluble   | Solid  | DI Leach |            |

### Metals

#### Leach Batch: 338529

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | TCLP      | Solid  | 1311   |            |
| LB 550-338529/1-B    | Method Blank           | TCLP      | Solid  | 1311   |            |
| LB 550-338529/1-C    | Method Blank           | TCLP      | Solid  | 1311   |            |
| 550-236839-C-1-B MS  | Matrix Spike           | TCLP      | Solid  | 1311   |            |
| 550-236839-C-1-C MSD | Matrix Spike Duplicate | TCLP      | Solid  | 1311   |            |
| 550-236967-A-1-D MS  | Matrix Spike           | TCLP      | Solid  | 1311   |            |
| 550-236967-A-1-E MSD | Matrix Spike Duplicate | TCLP      | Solid  | 1311   |            |

#### Prep Batch: 338549

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | TCLP      | Solid  | 3010A  | 338529     |
| LB 550-338529/1-B    | Method Blank           | TCLP      | Solid  | 3010A  | 338529     |
| MB 550-338549/1-A    | Method Blank           | Total/NA  | Solid  | 3010A  |            |
| LCS 550-338549/2-A   | Lab Control Sample     | Total/NA  | Solid  | 3010A  |            |
| LCSD 550-338549/3-A  | Lab Control Sample Dup | Total/NA  | Solid  | 3010A  |            |
| 550-236839-C-1-B MS  | Matrix Spike           | TCLP      | Solid  | 3010A  | 338529     |
| 550-236839-C-1-C MSD | Matrix Spike Duplicate | TCLP      | Solid  | 3010A  | 338529     |

#### Analysis Batch: 338588

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | TCLP      | Solid  | 6010C  | 338549     |
| LB 550-338529/1-B    | Method Blank           | TCLP      | Solid  | 6010C  | 338549     |
| MB 550-338549/1-A    | Method Blank           | Total/NA  | Solid  | 6010C  | 338549     |
| LCS 550-338549/2-A   | Lab Control Sample     | Total/NA  | Solid  | 6010C  | 338549     |
| LCSD 550-338549/3-A  | Lab Control Sample Dup | Total/NA  | Solid  | 6010C  | 338549     |
| 550-236839-C-1-B MS  | Matrix Spike           | TCLP      | Solid  | 6010C  | 338549     |
| 550-236839-C-1-C MSD | Matrix Spike Duplicate | TCLP      | Solid  | 6010C  | 338549     |

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# QC Association Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

## Metals

### Prep Batch: 338636

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | TCLP      | Solid  | 7470A  | 338529     |
| LB 550-338529/1-C    | Method Blank           | TCLP      | Solid  | 7470A  | 338529     |
| MB 550-338636/1-A    | Method Blank           | Total/NA  | Solid  | 7470A  |            |
| LCS 550-338636/2-A   | Lab Control Sample     | Total/NA  | Solid  | 7470A  |            |
| LCSD 550-338636/3-A  | Lab Control Sample Dup | Total/NA  | Solid  | 7470A  |            |
| 550-236967-A-1-D MS  | Matrix Spike           | TCLP      | Solid  | 7470A  | 338529     |
| 550-236967-A-1-E MSD | Matrix Spike Duplicate | TCLP      | Solid  | 7470A  | 338529     |

### Analysis Batch: 338674

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1         | BIOSOLIDS              | TCLP      | Solid  | 7470A  | 338636     |
| LB 550-338529/1-C    | Method Blank           | TCLP      | Solid  | 7470A  | 338636     |
| MB 550-338636/1-A    | Method Blank           | Total/NA  | Solid  | 7470A  | 338636     |
| LCS 550-338636/2-A   | Lab Control Sample     | Total/NA  | Solid  | 7470A  | 338636     |
| LCSD 550-338636/3-A  | Lab Control Sample Dup | Total/NA  | Solid  | 7470A  | 338636     |
| 550-236967-A-1-D MS  | Matrix Spike           | TCLP      | Solid  | 7470A  | 338636     |
| 550-236967-A-1-E MSD | Matrix Spike Duplicate | TCLP      | Solid  | 7470A  | 338636     |

## General Chemistry

### Analysis Batch: 338360

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method         | Prep Batch |
|---------------|------------------|-----------|--------|----------------|------------|
| 550-236901-1  | BIOSOLIDS        | Soluble   | Solid  | Total Nitrogen |            |

### Leach Batch: 338602

| Lab Sample ID         | Client Sample ID       | Prep Type | Matrix | Method   | Prep Batch |
|-----------------------|------------------------|-----------|--------|----------|------------|
| 550-236901-1 - DL     | BIOSOLIDS              | Soluble   | Solid  | DI Leach |            |
| MB 550-338602/1-B     | Method Blank           | Soluble   | Solid  | DI Leach |            |
| LCS 550-338602/2-B    | Lab Control Sample     | Soluble   | Solid  | DI Leach |            |
| LCSD 550-338602/3-B   | Lab Control Sample Dup | Soluble   | Solid  | DI Leach |            |
| 550-236901-1 MS - DL  | BIOSOLIDS              | Soluble   | Solid  | DI Leach |            |
| 550-236901-1 MSD - DL | BIOSOLIDS              | Soluble   | Solid  | DI Leach |            |

### Prep Batch: 338606

| Lab Sample ID         | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1 - DL     | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338602     |
| MB 550-338602/1-B     | Method Blank           | Soluble   | Solid  | 351.2  | 338602     |
| LCS 550-338602/2-B    | Lab Control Sample     | Soluble   | Solid  | 351.2  | 338602     |
| LCSD 550-338602/3-B   | Lab Control Sample Dup | Soluble   | Solid  | 351.2  | 338602     |
| 550-236901-1 MS - DL  | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338602     |
| 550-236901-1 MSD - DL | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338602     |

### Analysis Batch: 338654

| Lab Sample ID         | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|------------------------|-----------|--------|--------|------------|
| 550-236901-1 - DL     | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338606     |
| MB 550-338602/1-B     | Method Blank           | Soluble   | Solid  | 351.2  | 338606     |
| LCS 550-338602/2-B    | Lab Control Sample     | Soluble   | Solid  | 351.2  | 338606     |
| LCSD 550-338602/3-B   | Lab Control Sample Dup | Soluble   | Solid  | 351.2  | 338606     |
| 550-236901-1 MS - DL  | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338606     |
| 550-236901-1 MSD - DL | BIOSOLIDS              | Soluble   | Solid  | 351.2  | 338606     |

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# Lab Chronicle

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

**Client Sample ID: BIOSOLIDS**

**Lab Sample ID: 550-236901-1**

**Date Collected: 10/07/25 08:10**

**Matrix: Solid**

**Date Received: 10/08/25 09:55**

| Prep Type | Batch Type | Batch Method   | Run | Dilution Factor | Batch Number | Analyst | Lab       | Prepared or Analyzed                         |
|-----------|------------|----------------|-----|-----------------|--------------|---------|-----------|----------------------------------------------|
| TCLP      | Leach      | 1311           |     |                 | 338566       | RDC     | EET PHX   | 10/09/25 18:00 - 10/10/25 11:00 <sup>1</sup> |
| TCLP      | Analysis   | 8260B          |     | 1               | 338590       | R1K     | EET PHX   | 10/10/25 21:25                               |
| TCLP      | Leach      | 1311           |     |                 | 638335       | D2TZ    | EET CAL 4 | 10/11/25 16:00 - 10/12/25 17:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C          |     |                 | 639925       | H1SH    | EET CAL 4 | 10/14/25 04:57                               |
| TCLP      | Analysis   | 8270D          |     | 1               | 642013       | PQS1    | EET CAL 4 | 10/17/25 13:32                               |
| TCLP      | Leach      | 1311           | RA  |                 | 638335       | D2TZ    | EET CAL 4 | 10/11/25 16:00 - 10/12/25 17:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C          | RA  |                 | 639925       | H1SH    | EET CAL 4 | 10/14/25 04:57                               |
| TCLP      | Analysis   | 8270D          | RA  | 1               | 644279       | PQS1    | EET CAL 4 | 10/22/25 13:40                               |
| TCLP      | Leach      | 1311           |     |                 | 638335       | D2TZ    | EET CAL 4 | 10/11/25 16:00 - 10/12/25 17:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C          |     |                 | 640346       | S4EA    | EET CAL 4 | 10/14/25 15:03                               |
| TCLP      | Analysis   | 8081B          |     | 1               | 643996       | N5Y3    | EET CAL 4 | 10/21/25 19:08                               |
| TCLP      | Leach      | 1311           |     |                 | 638335       | D2TZ    | EET CAL 4 | 10/11/25 16:00 - 10/12/25 17:00 <sup>1</sup> |
| TCLP      | Prep       | 8151A          |     |                 | 640033       | ZE2W    | EET CAL 4 | 10/14/25 08:02                               |
| TCLP      | Analysis   | 8151A          |     | 1               | 640965       | ZE2W    | EET CAL 4 | 10/16/25 01:55                               |
| Soluble   | Leach      | DI Leach       |     |                 | 338641       | JAO     | EET PHX   | 10/13/25 13:59                               |
| Soluble   | Analysis   | 9056A          |     | 1               | 338634       | R1K     | EET PHX   | 10/13/25 23:26                               |
| Soluble   | Leach      | DI Leach       |     |                 | 338688       | JAO     | EET PHX   | 10/14/25 17:02                               |
| Soluble   | Analysis   | 9056A          |     | 100             | 338676       | R1K     | EET PHX   | 10/15/25 01:55                               |
| TCLP      | Leach      | 1311           |     |                 | 338529       | JAC     | EET PHX   | 10/08/25 15:00 - 10/09/25 10:00 <sup>1</sup> |
| TCLP      | Prep       | 3010A          |     |                 | 338549       | JAC     | EET PHX   | 10/09/25 11:47                               |
| TCLP      | Analysis   | 6010C          |     | 1               | 338588       | JAC     | EET PHX   | 10/09/25 19:47                               |
| TCLP      | Leach      | 1311           |     |                 | 338529       | JAC     | EET PHX   | 10/08/25 15:00 - 10/09/25 10:00 <sup>1</sup> |
| TCLP      | Prep       | 7470A          |     |                 | 338636       | BXZ     | EET PHX   | 10/13/25 15:30                               |
| TCLP      | Analysis   | 7470A          |     | 1               | 338674       | BXZ     | EET PHX   | 10/14/25 12:42                               |
| Soluble   | Leach      | DI Leach       | DL  |                 | 338602       | BXZ     | EET PHX   | 10/10/25 15:00                               |
| Soluble   | Prep       | 351.2          | DL  |                 | 338606       | BXZ     | EET PHX   | 10/10/25 15:30                               |
| Soluble   | Analysis   | 351.2          | DL  | 200             | 338654       | BXZ     | EET PHX   | 10/13/25 16:01                               |
| Soluble   | Analysis   | Total Nitrogen |     | 1               | 338360       | MEJ     | EET PHX   | 10/15/25 15:20                               |

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

## Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

EET PHX = Eurofins Phoenix, 4625 East Cotton Center Boulevard, Suite #189, Phoenix, AZ 85040, TEL (602)437-3340

Legend AZ = Legend Technical Services Inc., 17631 N. 25th Ave., Phoenix, AZ 85023

## Accreditation/Certification Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

### Laboratory: Eurofins Phoenix

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

| Authority                                                                                                                                                                                              | Program     | Identification Number | Expiration Date    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|--------------------|
| Arizona                                                                                                                                                                                                | State       | AZ0728                | 06-10-26           |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification . |             |                       |                    |
| Analysis Method                                                                                                                                                                                        | Prep Method | Matrix                | Analyte            |
| 351.2                                                                                                                                                                                                  | 351.2       | Solid                 | Nitrogen, Kjeldahl |
| Total Nitrogen                                                                                                                                                                                         |             | Solid                 | Nitrogen, Total    |

### Laboratory: Eurofins Calscience

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

| Authority                                                                                                                                                                                              | Program     | Identification Number | Expiration Date |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|-----------------|
| Arizona                                                                                                                                                                                                | State       | AZ0830                | 11-16-25        |
| The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification . |             |                       |                 |
| Analysis Method                                                                                                                                                                                        | Prep Method | Matrix                | Analyte         |
| 8270D                                                                                                                                                                                                  | 3510C       | Solid                 | Cresols, Total  |
| 8270D                                                                                                                                                                                                  | 3510C       | Solid                 | Pyridine        |

## Method Summary

Client: Fresh Terra Services  
Project/Site: WWTP EAST

Job ID: 550-236901-1

| Method         | Method Description                           | Protocol | Laboratory |
|----------------|----------------------------------------------|----------|------------|
| 8260B          | Volatile Organic Compounds (GC/MS)           | SW846    | EET PHX    |
| 8270D          | Semivolatile Organic Compounds (GC/MS)       | SW846    | EET CAL 4  |
| 8081B          | Organochlorine Pesticides (GC)               | SW846    | EET CAL 4  |
| 8151A          | Herbicides (GC)                              | SW846    | EET CAL 4  |
| 9056A          | Anions, Ion Chromatography                   | SW846    | EET PHX    |
| 6010C          | Metals (ICP)                                 | SW846    | EET PHX    |
| 7470A          | Mercury (CVAA)                               | SW846    | EET PHX    |
| 351.2          | Nitrogen, Total Kjeldahl                     | EPA      | EET PHX    |
| Total Nitrogen | Nitrogen, Total                              | EPA      | EET PHX    |
| Subcontract    | Ammonia Solid                                | None     | Legend AZ  |
| 1311           | TCLP Extraction                              | SW846    | EET CAL 4  |
| 1311           | TCLP Extraction                              | SW846    | EET PHX    |
| 3010A          | Preparation, Total Metals                    | SW846    | EET PHX    |
| 351.2          | Nitrogen, Total Kjeldahl                     | EPA      | EET PHX    |
| 3510C          | Liquid-Liquid Extraction (Separatory Funnel) | SW846    | EET CAL 4  |
| 5030B          | Purge and Trap                               | SW846    | EET PHX    |
| 7470A          | Preparation, Mercury                         | SW846    | EET PHX    |
| 8151A          | Extraction (Herbicides)                      | SW846    | EET CAL 4  |
| DI Leach       | Deionized Water Leaching Procedure           | ASTM     | EET PHX    |

### Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

None = None

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

### Laboratory References:

EET CAL 4 = Eurofins Calscience Tustin, 2841 Dow Avenue, Tustin, CA 92780, TEL (714)895-5494

EET PHX = Eurofins Phoenix, 4625 East Cotton Center Boulevard, Suite #189, Phoenix, AZ 85040, TEL (602)437-3340

Legend AZ = Legend Technical Services Inc., 17631 N. 25th Ave., Phoenix, AZ 85023

24 October 2025

CJ McDonald  
Eurofins Environmental Testing Southwest  
4625 E. Cotton Center Blvd. Building #3 Suite #189  
Phoenix, AZ 85040

RE: Test America

Laboratory Work Order No.: 25J3273

Legend Technical Services of Arizona, Inc. is pleased to provide the enclosed analytical results for the aforementioned project. These results relate only to the items tested. This cover letter and the accompanying pages represent the full report for these analyses and should only be reproduced in full. Samples for this project were received by the laboratory on 10/22/25 10:00.

The samples were processed in accordance with the Chain of Custody document and the results presented relate only to the samples tested. The Chain of Custody is considered part of this report.

All samples will be retained by LEGEND for 30 days from the date of this report and then discarded unless other arrangements are made. Due to hold-time and method sample volume requirements, microbiological samples are not retained unless other arrangements are made.

This entire report was reviewed and approved for release by the undersigned. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

**LEGEND TECHNICAL SERVICES OF ARIZONA, INC.**



Mariana Nicolaides  
Client Services Representative

*This laboratory report is confidential and is intended for the sole use of LEGEND and it's client.*

Eurofins Environmental Testing Southwest  
4625 E. Cotton Center Blvd, Building #3 Suite #189  
Phoenix, AZ 85040

Project: Test America  
Project Number: WWTP EAST 55012978  
Project Manager: CJ McDonald

**Reported:**  
10/24/25 09:54

### ANALYTICAL REPORT FOR SAMPLES

| Sample ID                | Laboratory ID | Matrix | Type | Date Sampled   | Date Received  |
|--------------------------|---------------|--------|------|----------------|----------------|
| BIOSOLIDS (550-236901-1) | 25J3273-01    | Solid  | Grab | 10/07/25 08:10 | 10/22/25 10:00 |

#### Sample Condition Upon Receipt:

Temperature: 0.30 C

All samples were received in acceptable condition unless noted otherwise in the case narrative.

#### Case Narrative:

**Holding Times:** All holding times were met unless otherwise qualified.

**QA/QC Criteria:** All analyses met method requirements unless otherwise qualified.

**Certifications:** AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

**Comments:** There were no problems encountered during the processing of the samples, unless otherwise noted.  
All samples were analyzed on a "wet" basis unless designated as "dry weight".

Draft report emailed 10/23/25 MP

BIOSOLIDS (550-236901-1) (25J3273-01) Solid (Grab)    Sampled: 10/07/25 08:10    Received: 10/22/25 10:00

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Analyst | Method | Notes |
|---------|--------|-----------------|-------|----------|-------|----------|----------|---------|--------|-------|
|---------|--------|-----------------|-------|----------|-------|----------|----------|---------|--------|-------|

Legend Technical Services of Arizona, Inc.

Inorganic Chemistry

|              |     |     |       |   |         |                |                |    |           |  |
|--------------|-----|-----|-------|---|---------|----------------|----------------|----|-----------|--|
| Ammonia as N | 764 | 100 | mg/kg | 1 | B5J0934 | 10/23/25 08:55 | 10/23/25 10:14 | JF | EPA 350.1 |  |
|--------------|-----|-----|-------|---|---------|----------------|----------------|----|-----------|--|

Eurofins Environmental Testing Southwest  
4625 E. Cotton Center Blvd, Building #3 Suite #189  
Phoenix, AZ 85040

Project: Test America  
Project Number: WWTP EAST 55012978  
Project Manager: CJ McDonald

Reported:  
10/24/25 09:54

**Inorganic Chemistry - Quality Control**  
**Legend Technical Services of Arizona, Inc.**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

**Batch B5J0934 - NO PREP**

**Blank (B5J0934-BLK1)**

*Prepared & Analyzed: 10/23/25*

Ammonia as N <1.00 1.00 mg/kg

**LCS (B5J0934-BS1)**

*Prepared & Analyzed: 10/23/25*

Ammonia as N 9.86 1.00 mg/kg 10.0 99 85-115

**LCS Dup (B5J0934-BSD1)**

*Prepared & Analyzed: 10/23/25*

Ammonia as N 9.89 1.00 mg/kg 10.0 99 85-115 0.3 20

**Matrix Spike (B5J0934-MS1)**

**Source: 25J3273-01**

*Prepared & Analyzed: 10/23/25*

Ammonia as N 1640 100 mg/kg 1000 764 88 80-120

**Matrix Spike Dup (B5J0934-MSD1)**

**Source: 25J3273-01**

*Prepared & Analyzed: 10/23/25*

Ammonia as N 1670 100 mg/kg 1000 764 91 80-120 2 20

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

Notes and Definitions

|         |                                                                |
|---------|----------------------------------------------------------------|
| BLK     | Method Blank                                                   |
| LCS/Dup | Laboratory Control Sample/Laboratory Fortified Blank/Duplicate |
| MS/Dup  | Matrix Spike/Duplicate                                         |
| Dry     | Sample results reported on a dry weight basis                  |
| RPD     | Relative Percent Difference                                    |
| ND      | Non-Detect                                                     |



25J3273



PM: Mariana Nicolaides

# RUSH NOTICE

W.O.

\*\*\* Only verbal or preliminary results can be guarar  
\*\*\*\*\*If sample(s) does not come in on day indicated by client, RUSH ma

Company: Test America Phone:

Contact:

Prelim Due Date: Final Due Date:

Analysis:

Ammonia Solid

Number of Samples: 1 set Date Samples Expected\*\*\*\*\*: 10/22

Matrix: Solid Expiration Date:

Supervisor Approval Inorganics: Specifics: NH3  
Metals: Specifics:  
Micro: Specifics:  
SOC: Specifics:  
VOC: Specifics:  
Sub1: Specifics:  
Sub2: Specifics:

Comments: Due 10/23

COST: NO CHARGE

Project Manager: Mariana

RUSH Initiator: Mariana



# FRESH TERRA

Produce Safety, Better Planet

1929 S Arizona Ave, Suite 7 - Yuma, AZ 85364

Telephone (928) 257-3601 - Facsimile (928) 328-1754

## CHAIN OF CUSTODY FORM

236401

System Name: WWTP EAST

System ID: APP; P105748 PLACE ID :113797

Owner/Contact Person Name: EULOGIO VERA

Owner/Contact Person Phone: (928) 941 6505

Owner/Contact Person Fax: (928) 341 8599

Owner/Contact Person E-mail: evera@CITYOFSANLUIS.ORG

Analysis Required

Customer: CITY OF SAN LUIS

Address: P.O. BOX 3750

City, State, Zip: SAN LUIS, ARIZONA 85349

Sampler Name (Print): Jose Toro

Sampler Name (Signature):

Temperature

°C

Requires State Form:

☐ Yes

Total # of Containers:

Non-Compliance Samples:

☐ Yes

Sample Description:

Sample Matrix

Sampling Date

Sampling Time

Lab. No.

TOTAL COLIFORM (P/A)

FECAL COLIFORM (MF)

Comments

BIOSOLIDS

WW

10/7/25 8:10 am

PO#2026-1160

Find attached all analysis required.

550-236901 COC



Relinquished By:

Date/Time: 10/7/25 2:50am

Received By:

Date/Time: 10/07/25 2:50am

Relinquished By:

Date/Time: 10/07/25 0930

Received By:

Date/Time: 10/7/25 0930

Relinquished By:

Date/Time: 10/7/25 1600

Received By:

EETA PHX

Date/Time: 10/8/25 0955

Page Of

71424413-2611221FE

Method: 8260B - Volatile Organic Compounds (GC/MS) - TCLP

|           |                            |
|-----------|----------------------------|
| Analyte   | Chloroform                 |
| Surrogate | 1,1-Dichloroethane         |
|           | 1,2-Dichloroethane         |
|           | 1,4-Dichlorobenzene        |
|           | 2-Butanone (MEK)           |
|           | Benzene                    |
|           | Chlorobenzene              |
|           | Tetrachloroethene          |
|           | Trichloroethene            |
|           | Vinyl chloride             |
|           | Carbon tetrachloride       |
| Surrogate | Dibromofluoromethane (Sum) |
|           | Toluene-d8 (Sum)           |
|           | 4-Bromofluorobenzene (Sum) |

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP - DL

|           |                            |
|-----------|----------------------------|
| Analyte   | 2-Methylphenol             |
|           | 3 & 4 Methylphenol         |
|           | 2,4-Dinitrotoluene         |
|           | Hexachlorocyclopentadiene  |
|           | Hexachlorobenzene          |
|           | Hexachlorobutadiene        |
|           | Nitrobenzene               |
|           | Pentachlorophenol          |
|           | Pyridine                   |
|           | 2,4,5-Trichlorophenol      |
|           | 2,4,6-Trichlorophenol      |
|           | 2,4,6-Tribromophenol (Sum) |
|           | 2-Fluorobiphenyl (Sum)     |
|           | Nitrobenzene-d5 (Sum)      |
|           | 2-Fluorophenol (Sum)       |
| Surrogate | Phenol-d5 (Sum)            |

Method: 8081B - Organochlorine Pesticides (GC) - TCLP

|                   |                       |
|-------------------|-----------------------|
| Analyte           | Toxaphene             |
| Result: Qualifier | ND                    |
| Surrogate         | Methoxychlor          |
|                   | Heptachlor epoxide    |
|                   | Heptachlor            |
|                   | gamma-BHC (Lindane)   |
|                   | Endrin                |
|                   | Chlordane (technical) |

Method: 9050A - Anions, Ion Chromatography

|           |                           |
|-----------|---------------------------|
| Analyte   | Nitrate as N              |
| Surrogate | Dichloroacetic acid (Sum) |

Method: 6010C - Metals (ICP) - TCLP

|         |          |
|---------|----------|
| Analyte | Arsenic  |
|         | Barium   |
|         | Cadmium  |
|         | Chromium |
|         | Lead     |
|         | Selenium |
|         | Silver   |

Method: 7470A - Mercury (CVAA) - T

|         |           |
|---------|-----------|
| Analyte | Mercury + |
|---------|-----------|

General Chemistry - Soluble

|         |                    |
|---------|--------------------|
| Analyte | Nitrogen, Kjeldahl |
|         | Ammonia            |
| Analyte | Nitrogen, Total    |

RESISTANCE

RRDB2

2833371

eurofins

Castody Seal

DATE

SIGNATURE

ORIGIN ID: INIA (602)  
EUROFINS PHOENIX  
EUROFINS PHOENIX  
4625 E COTTON CENTER  
SUITE 189  
PHOENIX, AZ 85040  
UNITED STATES US

TO SHIPPING/R  
EUROFINS  
2841 DOW

TUSTIN CA 92780

(714) 886-6484  
PQ: YES

REF: 8560-98821

DEPT: SAMPLE RECEIVING

SHIP DATE: 08OCT25  
WT: 22.30 LB MAN  
586C4/08BC/5/F2

THU 10/25 08:30  
EUROFINS ENVIRONMENT TESTING SP  
2841 DOW AVE  
STE 100  
TUSTIN CA

PRIORITY OVERNIGHT

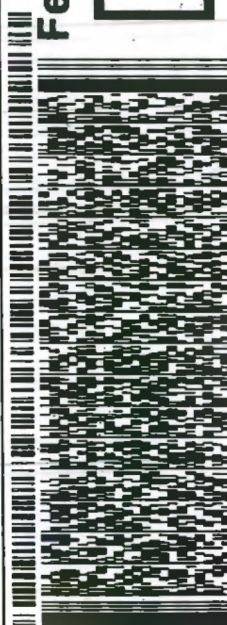
677-2070FL

92780-7270:25  
1W



550-236901 Waybill

FedEx  
Express



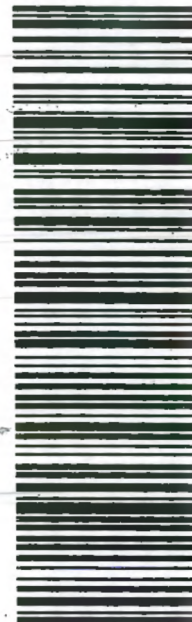
J293025042907 W

TRK# 4156 7888 9563

THU - 09 OCT 10:30A  
PRIORITY OVERNIGHT

QZ DTHA

92780  
CA-US SNA



4625 East Cotton Center Boulevard Suite #189  
Phoenix, AZ 85040  
Phone: 602-437-3340

## Chain of Custody Record



eurofins | Loc: 550

Loc: 550  
236901

| Client Information (Sub Contract Lab)                  |  |  |  | Lab PM:                             |  | Carrier Tracking No(s): |  | COC No:                      |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
|--------------------------------------------------------|--|--|--|-------------------------------------|--|-------------------------|--|------------------------------|--|---------------------------------------------------|--|-----------------------------------|--|----------------------------|--|-------------------------------------|--|--------------------------------------|--|----------------------------------|--|----------------------------|--|-----------------------------|--|----------|--|-------------------|--|
| Client Contact:                                        |  |  |  | McDonald, Cj                        |  | N/A                     |  | 550-44084.1                  |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Shipping/Receiving                                     |  |  |  | E-Mail:                             |  | State of Origin:        |  | Page:                        |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Company:                                               |  |  |  | Cj.Mcdonald@eurofinsus.com          |  | Arizona                 |  | Page 1 of 1                  |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Address:                                               |  |  |  | Accreditations Required (See note): |  | Job #:                  |  | Preservation Codes:          |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| 2841 Dow Avenue, Suite 100,                            |  |  |  | State - Arizona                     |  | 550-236901-1            |  | 550-236901-1                 |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| City:                                                  |  |  |  | Due Date Requested:                 |  | Analysis Requested      |  | Total Number of containers   |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Tustin                                                 |  |  |  | 10/21/2025                          |  |                         |  | Other: N/A                   |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| State, Zip:                                            |  |  |  | TAT Requested (days):               |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| CA, 92780                                              |  |  |  | N/A                                 |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Phone:                                                 |  |  |  | PO #:                               |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| 714-895-5494(Tel)                                      |  |  |  | N/A                                 |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Email:                                                 |  |  |  | WO #:                               |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| N/A                                                    |  |  |  | N/A                                 |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Project Name:                                          |  |  |  | Project #:                          |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| WWTP EAST                                              |  |  |  | 55012978                            |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Site:                                                  |  |  |  | SSOW#:                              |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| N/A                                                    |  |  |  | N/A                                 |  |                         |  |                              |  |                                                   |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |
| Sample Identification - Client ID (Lab ID)             |  |  |  | Sample Date                         |  | Sample Time             |  | Sample Type (C=comp, G=grab) |  | Matrix (W=water, S=solid, O=oil, BT=biota, A=air) |  | Field Filtered Sample (Yes or No) |  | Perform MS/MSD (Yes or No) |  | 82700/1311 TRCRA TCLP Semivolatiles |  | 80818/1311 TRCRA TCLP Organochlorine |  | 8151A/1311 TRCRA Herbicides List |  | Special Instructions/Note: |  |                             |  |          |  |                   |  |
| BIOSOLIDS (550-236901-1)                               |  |  |  | 10/7/25                             |  | 08:10 Arizona           |  | G                            |  | Solid                                             |  | X                                 |  | X                          |  | X                                   |  | X                                    |  | X                                |  | 1                          |  | 550-236901 Chain of Custody |  |          |  |                   |  |
| Deliverable Requested: I, II, III, IV, Other (specify) |  |  |  | Primary Deliverable Rank: 2         |  | Time:                   |  | Date:                        |  | Received by:                                      |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Empty Kit Relinquished by:                             |  |  |  | Acs                                 |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  | Date/Time:                        |  | Company:                   |  | Relinquished by:                    |  | Date/Time:                           |  | Company:                         |  | Relinquished by:           |  | Date/Time:                  |  | Company: |  | Custody Seal No.: |  |
| Relinquished by:                                       |  |  |  | FedEx                               |  | 10/8/25                 |  | 1600                         |  | Company: EETA-PHX                                 |  |                                   |  |                            |  |                                     |  |                                      |  |                                  |  |                            |  |                             |  |          |  |                   |  |

## Login Sample Receipt Checklist

Client: Fresh Terra Services

Job Number: 550-236901-1

**Login Number: 236901**

**List Source: Eurofins Phoenix**

**List Number: 1**

**Creator: Storrer, Aurora L**

| 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   |                                             |
| 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"). | True   |                                             |
| Multiphasic samples are not present.                                                     | True   |                                             |
| Samples do not require splitting or compositing.                                         | True   |                                             |
| Residual Chlorine Checked.                                                               | False  | Check done at department level as required. |

## Login Sample Receipt Checklist

Client: Fresh Terra Services

Job Number: 550-236901-1

**Login Number: 236901**

**List Number: 2**

**Creator: Khana, Piyush**

**List Source: Eurofins Calscience**

**List Creation: 10/09/25 05:30 PM**

| Question                                                                                 | Answer | Comment                            |
|------------------------------------------------------------------------------------------|--------|------------------------------------|
| Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.      | N/A    |                                    |
| The cooler's custody seal, if present, is intact.                                        | True   | Seal present with no number.       |
| Sample custody seals, if present, are intact.                                            | N/A    |                                    |
| 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   | 1.8                                |
| 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?                                              | N/A    | Received project as a subcontract. |
| 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"). | True   |                                    |
| Multiphasic samples are not present.                                                     | True   |                                    |
| Samples do not require splitting or compositing.                                         | True   |                                    |
| Residual Chlorine Checked.                                                               | N/A    |                                    |