

DATA PACKAGE

GENERAL CHEMISTRY METALS

PROJECT NAME : TANK FARM - ACID ANALYSIS

METEM A GE POWER BUSINESS

700 Parsippany Road

Parsippany, NJ - 07054

Phone No: 973-887-6635

ORDER ID : Q1944 ATTENTION : Sundas Pervez



Laboratory Certification ID # 20012







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Cover Page

- **Order ID :** Q1944
- **Project ID :** Tank Farm Acid Analysis
 - Client : METEM A GE POWER Business

Lab Sample Number

Q1944-01 Q1944-02 Q1944-03

Client Sample Number

MELTED-RUBBER-SAMPLE CITY-WATER CHILLER-WATER

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :

Date: 5/9/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE SUMMARY QUESTIONNAIRE

| Labora | atory Name : Alliance Technical Group Client : METEM A GE F | POWER Business |
|---------|---|---------------------------|
| Projec | t Location : NJ Project Number : <u>116760 - Tank F</u> | arm - Acid Analysis |
| Labora | atory Sample ID(s) : <u>Q1944</u> Sampling Date(s) : <u>5/01/2025,05/02</u> | 2/2025 |
| List DI | KQP Methods Used (e.g., 8260,8270, et Cetra) ,6010D,7470A,7471B,9040C,9045D,9065,S Org B or C,SM4500-NH3 | M2310 B,SM2320 B,SM4500 N |
| 1 | For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the NJDEP Data of Known Quality performance standards? | 🗹 Yes 🗖 No |
| 1A | Were the method specified handling, preservation, and holding time requirements met? | 🛛 Yes 🗹 No |
| 1B | EPH Method: Was the EPH method conducted without significant modifications (see Section 11.3 of respective DKQ methods) | Yes 🛛 No 🗹 N/A |
| 2 | Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)? | 🗹 Yes 🗖 No |
| 3 | Were samples received at an appropriate temperature (4±2° C)? | Yes D No D N/A |
| 4 | Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved? | 🗖 Yes 🗹 No |
| 5 | a)Were reporting limits specified or referenced on the chain-of-custody or communicated to the laboratory prior to sample receipt? | Yes 🗖 No |
| | b)Were these reporting limits met? | Yes 🗖 No 🗖 N/A |
| 6 | For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the DKQP documents and/or site-specific QAPP? | 🗹 Yes 🗖 No |
| 7 | Are project-specific matrix spikes and/or laboratory duplicates included in this data set? | 🗖 Yes 🗹 No |

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Data of Known Quality."



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

2.1

METEM A GE POWER Business Project Name: Tank Farm - Acid Analysis Project # N/A Order ID # Q1944 Test Name: Metals ICP-TAL,Mercury

A. Number of Samples and Date of Receipt:

Solid sample was received on 05/02/2025.
 Water samples were received on 05/02/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Acidity, Alkalinity, Alkalinity, Ammonia, Mercury, Metals ICP-TAL, METALS-TAL, pH, Phenolics and TKN. This data package contains results for Metals ICP-TAL,Mercury.

C. Analytical Techniques:

The analysis of Metals ICP-TAL was based on method 6010D, digestion based on method 3050 (soils) and 3010 (waters). The analysis and digestion of Mercury was based on method 7470A. The analysis and digestion of Mercury was based on method 7471B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate (OK-01-050125DUP) analysis met criteria for all samples except for Barium, Copper, Lead, Potassium due to matrix interference.

The Duplicate (OK-01-050125MSD) analysis met criteria for all samples except for Antimony, Copper, Nickel due to matrix interference.

The Matrix Spike (GB1WMS) analysis met criteria for all samples except for Mercury due to matrix interference.

The Matrix Spike (OK-01-050125MS) analysis met criteria for all samples except for Antimony due to matrix interference.

The Matrix Spike Duplicate (GB1WMSD) analysis met criteria for all samples except for Mercury due to matrix interference.

The Matrix Spike Duplicate (OK-01-050125MSD) analysis met criteria for all samples except for Antimony, Copper due to matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met criteria for all samples.

E. Additional Comments:

The time of sampling were not listed in the COC.



The initial weight for sample Q1944-01 for Metals was taken 0.82g instead of 2.0g due to very limited volume. Sample Q1944-03 for Metals was analyzed with straight 5X dilution due to sample physical appearance, viscosity and matrix.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

2.1



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

2.2

METEM A GE POWER Business Project Name: Tank Farm - Acid Analysis Project # N/A Order ID # Q1944 Test Name: pH,Alkalinity,Phenolics,TKN,Ammonia,Acidity

A. Number of Samples and Date of Receipt:

Solid sample was received on 05/02/2025.
 Water samples were received on 05/02/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Acidity, Alkalinity, Alkalinity, Ammonia, Mercury, Metals ICP-TAL, METALS-TAL, pH, Phenolics and TKN. This data package contains results for pH,Alkalinity,Phenolics,TKN,Ammonia,Acidity.

C. Analytical Techniques:

The analysis of pH was based on method 9040C, The analysis of pH was based on method 9045D, The analysis of Phenolics was based on method 9065, The analysis of Acidity was based on method SM2310 B, The analysis of Alkalinity was based on method SM2320 B, The analysis of TKN was based on method SM4500 N Org B or C and The analysis of Ammonia was based on method SM4500-NH3.

D. QA/ QC Samples:

The Holding Times were met for all samples except for CHILLER-WATER of pH, for CITY-WATER of pH.for MELTED-RUBBER-SAMPLE of pH. As these samples are received out of hold.

Sample MELTED-RUBBER-SAMPLE was diluted due to high concentrations for TKN & Sample CHILLER-WATER was diluted due to high concentrations for TKN.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (WATER-TREATMENT-DISCHARGEMS) analysis met criteria for all samples except for Ammonia Due to matrix interference.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

The time of sampling were not listed in the COC.

The initial weight for sample Q1944-01 was taken 0.5g instead of 1.0g for Phenolic and TKN due to very limited volume.



The fax and hardcopy is not matching for Phenolics. After fax, at the time of second review lab noticed associated CCV was out side of qc limits therefore these samples were reanalyzed and reported, Hard copy is reported correct.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

2.2



DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

| J | Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL). |
|---------|--|
| U | Indicates the analyte was analyzed for, but not detected. |
| ND | Indicates the analyte was analyzed for, but not detected |
| Ε | Indicates the reported value is estimated because of the presence of interference |
| Μ | Indicates Duplicate injection precision not met. |
| Ν | Indicates the spiked sample recovery is not within control limits. |
| S | Indicates the reported value was determined by the Method of Standard Addition (MSA). |
| * | Indicates that the duplicate analysis is not within control limits. |
| + | Indicates the correlation coefficient for the MSA is less than 0.995. |
| D | Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range. |
| M OR | Method qualifiers "P" for ICP instrument "PM" for ICP when Microwave Digestion is used "CV" for Manual Cold Vapor AA "AV" for automated Cold Vapor AA "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi – Automated Spectrophotometric "C" for Manual Spectrophotometric "T" for Titrimetric "NR" for analyte not required to be analyzed Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis. |
| Q | Indicates the LCS did not meet the control limits requirements |
| Н | Sample Analysis Out Of Hold Time |



APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q1944

Completed

| For thorough review, the report must have the following: | |
|--|----------|
| GENERAL: | |
| Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page) | <u> </u> |
| Check chain-of-custody for proper relinquish/return of samples | |
| Is the chain of custody signed and complete | <u>✓</u> |
| Check internal chain-of-custody for proper relinquish/return of samples /sample extracts | <u>✓</u> |
| Collect information for each project id from server. Were all requirements followed | <u>✓</u> |
| COVER PAGE: | |
| Do numbers of samples correspond to the number of samples in the Chain of Custody on login page | <u>✓</u> |
| Do lab numbers and client Ids on cover page agree with the Chain of Custody | <u>✓</u> |
| CHAIN OF CUSTODY: | |
| Do requested analyses on Chain of Custody agree with form I results | <u>✓</u> |
| Do requested analyses on Chain of Custody agree with the log-in page | |
| Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody | <u>✓</u> |
| Were the samples received within hold time | <u>✓</u> |
| Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle | <u> </u> |
| ANALYTICAL: | |
| Was method requirement followed? | <u>✓</u> |
| Was client requirement followed? | <u>✓</u> |
| Does the case narrative summarize all QC failure? | <u>√</u> |
| All runlogs and manual integration are reviewed for requirements | |
| All manual calculations and /or hand notations verified | <u> </u> |
| | |

QA Review Signature: SOHIL JODHANI



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Hit Summary Sheet SW-846

| SDG No.: | Q1944 | | | Order ID: | | Q1944 | | |
|-------------|--------------------------|--------|-----------|---------------|----|---------------------------|------|-------|
| Client: | METEM A GE POWER Busines | SS | | Project ID |): | Tank Farm - Acid Analysis | | |
| Sample ID | Client ID | Matrix | Parameter | Concentration | С | MDL | RDL | Units |
| Client ID : | MELTED-RUBBER-SAMPLE | | | | | | | |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Aluminum | 2.60 | J | 2.05 | 12.2 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Chromium | 8.75 | | 0.12 | 1.22 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Cobalt | 7.24 | | 0.24 | 3.66 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Copper | 2.76 | | 0.54 | 2.44 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Iron | 25.7 | | 9.73 | 12.2 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Nickel | 36.6 | | 0.32 | 4.88 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Selenium | 2.12 | J | 0.63 | 2.44 | mg/Kg |
| Q1944-01 | MELTED-RUBBER-SAMPLE | SOIL | Zinc | 5.90 | | 0.56 | 4.88 | mg/Kg |
| Client ID : | CITY-WATER | | | | | | | |
| Q1944-02 | CITY-WATER | Water | Barium | 24.6 | J | 7.28 | 50.0 | ug/L |
| Q1944-02 | CITY-WATER | Water | Calcium | 96600 | | 117 | 1000 | ug/L |
| Q1944-02 | CITY-WATER | Water | Copper | 536 | | 2.30 | 10.0 | ug/L |
| Q1944-02 | CITY-WATER | Water | Magnesium | 33400 | | 122 | 1000 | ug/L |
| Q1944-02 | CITY-WATER | Water | Nickel | 1.98 | J | 1.53 | 20.0 | ug/L |
| Q1944-02 | CITY-WATER | Water | Potassium | 1850 | | 459 | 1000 | ug/L |
| Q1944-02 | CITY-WATER | Water | Sodium | 31900 | | 434 | 1000 | ug/L |
| Q1944-02 | CITY-WATER | Water | Zinc | 82.9 | | 8.33 | 20.0 | ug/L |
| Client ID : | CHILLER-WATER | | | | | | | |
| Q1944-03 | CHILLER-WATER | Water | Antimony | 238 | D | 16.9 | 125 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Arsenic | 57.1 | D | 12.8 | 50.0 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Calcium | 2700 | JD | 585 | 5000 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Chromium | 105 | D | 5.30 | 25.0 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Copper | 2190 | D | 11.5 | 50.0 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Iron | 542 | D | 58.5 | 250 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Lead | 42.8 | D | 5.75 | 30.0 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Potassium | 4180000 | D | 2300 | 5000 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Selenium | 1250 | D | 24.1 | 50.0 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Sodium | 777000 | D | 2170 | 5000 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Thallium | 722 | D | 10.9 | 100 | ug/L |
| Q1944-03 | CHILLER-WATER | Water | Zinc | 51.3 | JD | 41.7 | 100 | ug/L |
| | | | | | | | | |

В





5

A B C D



| | , | | В |
|---------------------------|--|--|---|
| METEM A GE POWER Business | Date Collected: | 05/02/25 | C |
| Tank Farm - Acid Analysis | Date Received: | 05/02/25 | D |
| MELTED-RUBBER-SAMPLE | SDG No.: | Q1944 | |
| Q1944-01 | Matrix: | SOIL | |
| low | % Solid: | 100 | |
| | METEM A GE POWER Business Tank Farm - Acid Analysis MELTED-RUBBER-SAMPLE Q1944-01 | METEM A GE POWER BusinessDate Collected:Tank Farm - Acid AnalysisDate Received:MELTED-RUBBER-SAMPLESDG No.:Q1944-01Matrix: | Tank Farm - Acid AnalysisDate Received:05/02/25MELTED-RUBBER-SAMPLESDG No.:Q1944Q1944-01Matrix:SOIL |

| Cas | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units(Dry W | Veigh P)rep Date | Date Ana. | Ana Met. | Prep Met. |
|-----------|-----------|--------|------|----|--------|------------|-------------|--------------------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum | 2.60 | J | 1 | 2.05 | 12.2 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-36-0 | Antimony | 0.54 | UN | *1 | 0.54 | 6.10 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-38-2 | Arsenic | 0.46 | U | 1 | 0.46 | 2.44 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-39-3 | Barium | 1.78 | U* | 1 | 1.78 | 12.2 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-41-7 | Beryllium | 0.061 | U | 1 | 0.061 | 0.73 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-43-9 | Cadmium | 0.059 | U | 1 | 0.059 | 0.73 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-70-2 | Calcium | 27.1 | U | 1 | 27.1 | 244 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-47-3 | Chromium | 8.75 | | 1 | 0.12 | 1.22 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-48-4 | Cobalt | 7.24 | | 1 | 0.24 | 3.66 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-50-8 | Copper | 2.76 | N* | 1 | 0.54 | 2.44 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7439-89-6 | Iron | 25.7 | | 1 | 9.73 | 12.2 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7439-92-1 | Lead | 0.32 | U* | 1 | 0.32 | 1.46 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7439-95-4 | Magnesium | 29.3 | U | 1 | 29.3 | 244 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7439-96-5 | Manganese | 0.34 | U | 1 | 0.34 | 2.44 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7439-97-6 | Mercury | 0.0080 | U | 1 | 0.0080 | 0.014 | mg/Kg | 05/05/25 14:54 | 05/05/25 15:32 | SW7471B | |
| 7440-02-0 | Nickel | 36.6 | * | 1 | 0.32 | 4.88 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-09-7 | Potassium | 67.6 | U* | 1 | 67.6 | 244 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7782-49-2 | Selenium | 2.12 | J | 1 | 0.63 | 2.44 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-22-4 | Silver | 0.29 | U | 1 | 0.29 | 1.22 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-23-5 | Sodium | 43.4 | U | 1 | 43.4 | 244 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-28-0 | Thallium | 0.56 | U | 1 | 0.56 | 4.88 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-62-2 | Vanadium | 0.61 | U | 1 | 0.61 | 4.88 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |
| 7440-66-6 | Zinc | 5.90 | | 1 | 0.56 | 4.88 | mg/Kg | 05/02/25 13:05 | 05/05/25 16:03 | SW6010 | SW3050 |

| Color Before: Color After: | Brown Yellow | Clarity Before: Clarity After: | Texture: Medium Artifacts: |
|--|---------------------------------------|-----------------------------------|--|
| Comments: | METALS-TAL | - | |
| MDL = MethodologiesLOD = LimitedD = Dilution | of Quantitation od Detection Limit | requirements | J = Estimated Value B = Analyte Found in Associated Method Blank * = indicates the duplicate analysis is not within control limits. E = Indicates the reported value is estimated because of the presence of interference. OR = Over Range |
| Q1944 | | 1 | N =Spiked sample recovery not within control limits 3 of 27 |



| Client: | METEM A GE POWER Business | Date Collected: | 05/01/25 |
|-------------------|---------------------------|-----------------|----------|
| Project: | Tank Farm - Acid Analysis | Date Received: | 05/02/25 |
| Client Sample ID: | CITY-WATER | SDG No.: | Q1944 |
| Lab Sample ID: | Q1944-02 | Matrix: | Water |
| Level (low/med): | low | % Solid: | 0 |
| | | | |

| Cas | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum | 5.67 | U | 1 | 5.67 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-36-0 | Antimony | 3.38 | U | 1 | 3.38 | 25.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-38-2 | Arsenic | 2.56 | U | 1 | 2.56 | 10.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-39-3 | Barium | 24.6 | J | 1 | 7.28 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-41-7 | Beryllium | 0.28 | U | 1 | 0.28 | 3.00 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-43-9 | Cadmium | 0.25 | U | 1 | 0.25 | 3.00 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-70-2 | Calcium | 96600 | | 1 | 117 | 1000 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-47-3 | Chromium | 1.06 | U | 1 | 1.06 | 5.00 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-48-4 | Cobalt | 1.13 | U | 1 | 1.13 | 15.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-50-8 | Copper | 536 | | 1 | 2.30 | 10.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7439-89-6 | Iron | 11.7 | U | 1 | 11.7 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7439-92-1 | Lead | 1.15 | U | 1 | 1.15 | 6.00 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7439-95-4 | Magnesium | 33400 | | 1 | 122 | 1000 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7439-96-5 | Manganese | 2.97 | U | 1 | 2.97 | 10.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7439-97-6 | Mercury | 0.076 | UN | 1 | 0.076 | 0.20 | ug/L | 05/05/25 07:20 | 05/05/25 12:56 | SW7470A | |
| 7440-02-0 | Nickel | 1.98 | J | 1 | 1.53 | 20.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-09-7 | Potassium | 1850 | | 1 | 459 | 1000 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7782-49-2 | Selenium | 4.82 | U | 1 | 4.82 | 10.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-22-4 | Silver | 0.81 | U | 1 | 0.81 | 5.00 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-23-5 | Sodium | 31900 | | 1 | 434 | 1000 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-28-0 | Thallium | 2.19 | U | 1 | 2.19 | 20.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-62-2 | Vanadium | 3.13 | U | 1 | 3.13 | 20.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |
| 7440-66-6 | Zinc | 82.9 | | 1 | 8.33 | 20.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:29 | SW6010 | SW3010 |

| Color Before: | Colorless | Clarity Before: | Clear | Texture: | | | |
|---------------|----------------------------------|-----------------|-------|---|--|--|--|
| Color After: | Colorless | Clarity After: | Clear | Artifacts: | | | |
| Comments: | METALS-TAL | | | | | | |
| U = Not Detec | sted | | | J = Estimated Value | | | |
| LOQ = Limit | of Quantitation | | | B = Analyte Found in Associated Method Blank | | | |
| MDL = Method | od Detection Limit | | | * = indicates the duplicate analysis is not within control limits. | | | |
| LOD = Limit | of Detection | | | E = Indicates the reported value is estimated because of the presence | | | |
| D = Dilution | | | | of interference. | | | |
| Q = indicates | LCS control criteria did not mee | et requirements | | OR = Over Range | | | |
| | | | | N =Spiked sample recovery not within control limits | | | |
| Q1944 | | | 14 c | of 27 | | | |

5

B C D



| Client: | METEM A GE POWER Business | Date Collected: | 05/01/25 |
|-------------------|---------------------------|-----------------|----------|
| Project: | Tank Farm - Acid Analysis | Date Received: | 05/02/25 |
| Client Sample ID: | CHILLER-WATER | SDG No.: | Q1944 |
| Lab Sample ID: | Q1944-03 | Matrix: | Water |
| Level (low/med): | low | % Solid: | 0 |
| | | | |

| Cas | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | Prep Met. |
|-----------|-----------|---------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum | 28.4 | UD | 5 | 28.4 | 250 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-36-0 | Antimony | 238 | D | 5 | 16.9 | 125 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-38-2 | Arsenic | 57.1 | D | 5 | 12.8 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-39-3 | Barium | 36.4 | UD | 5 | 36.4 | 250 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-41-7 | Beryllium | 1.40 | UD | 5 | 1.40 | 15.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-43-9 | Cadmium | 1.25 | UD | 5 | 1.25 | 15.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-70-2 | Calcium | 2700 | JD | 5 | 585 | 5000 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-47-3 | Chromium | 105 | D | 5 | 5.30 | 25.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-48-4 | Cobalt | 5.65 | UD | 5 | 5.65 | 75.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-50-8 | Copper | 2190 | D | 5 | 11.5 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7439-89-6 | Iron | 542 | D | 5 | 58.5 | 250 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7439-92-1 | Lead | 42.8 | D | 5 | 5.75 | 30.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7439-95-4 | Magnesium | 610 | UD | 5 | 610 | 5000 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7439-96-5 | Manganese | 14.9 | UD | 5 | 14.9 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7439-97-6 | Mercury | 0.076 | UN | 1 | 0.076 | 0.20 | ug/L | 05/05/25 07:20 | 05/05/25 12:59 | SW7470A | |
| 7440-02-0 | Nickel | 7.65 | UD | 5 | 7.65 | 100 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-09-7 | Potassium | 4180000 | D | 5 | 2300 | 5000 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7782-49-2 | Selenium | 1250 | D | 5 | 24.1 | 50.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-22-4 | Silver | 4.05 | UD | 5 | 4.05 | 25.0 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-23-5 | Sodium | 777000 | D | 5 | 2170 | 5000 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-28-0 | Thallium | 722 | D | 5 | 10.9 | 100 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-62-2 | Vanadium | 15.7 | UD | 5 | 15.7 | 100 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |
| 7440-66-6 | Zinc | 51.3 | JD | 5 | 41.7 | 100 | ug/L | 05/05/25 11:05 | 05/05/25 16:33 | SW6010 | SW3010 |

| Color Before: | Colorless | Clarity Before: | Clear | Texture: | | | | | | |
|---------------|-----------------------------|----------------------|---|---|--|--|--|--|--|--|
| Color After: | Colorless | Clarity After: | Clear | Artifacts: | | | | | | |
| Comments: | METALS-TAL | | | | | | | | | |
| U = Not Detec | eted | | | J = Estimated Value | | | | | | |
| LOQ = Limit | of Quantitation | | | B = Analyte Found in Associated Method Blank | | | | | | |
| MDL = Method | od Detection Limit | | | * = indicates the duplicate analysis is not within control limits. | | | | | | |
| LOD = Limit | of Detection | | | E = Indicates the reported value is estimated because of the presence | | | | | | |
| D = Dilution | | | | of interference. | | | | | | |
| Q = indicates | LCS control criteria did no | ot meet requirements | | OR = Over Range | | | | | | |
| | | | N =Spiked sample recovery not within control limits | | | | | | | |
| Q1944 | | | 15 c | of 27 | | | | | | |

5

B C D



D

5

LAB CHRONICLE

| OrderID: Client: Contact: | Q1944 METEM A GE POWER Busines Sundas Pervez | S | | OrderDate: Project: Location: | 5/2/2025 11:13:00 AM Tank Farm - Acid Analysis L41 | | | | | | |
|---------------------------------|--|--------|----------------|-------------------------------------|--|-----------|-----------|----------|--|--|--|
| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received | | | |
| Q1944-01 | MELTED-RUBBER-SAM PLE | SOIL | | | 05/02/25 | | | 05/02/25 | | | |
| | | | Mercury | 7471B | | 05/05/25 | 05/05/25 | | | | |
| | | | Metals ICP-TAL | 6010D | | 05/02/25 | 05/05/25 | | | | |
| Q1944-02 | CITY-WATER | Water | | | 05/01/25 | | | 05/02/25 | | | |
| | | | Mercury | 7470A | | 05/05/25 | 05/05/25 | | | | |
| | | | Metals ICP-TAL | 6010D | | 05/05/25 | 05/05/25 | | | | |
| Q1944-03 | CHILLER-WATER | Water | | | 05/01/25 | | | 05/02/25 | | | |
| | | | Mercury | 7470A | | 05/05/25 | 05/05/25 | | | | |
| | | | Metals ICP-TAL | 6010D | | 05/05/25 | 05/05/25 | | | | |





6

В



| Client: | ME | TEM A | GE P | 05/02/25 12:00 | | | | | |
|-------------------|---------------------|--------|------------|----------------|-----------|-----------|----------------|----------------|--------------|
| Project: | Tan | k Farm | - Acio | d Analysis | | 1 | Date Received: | 05/02/25 | |
| Client Sample ID: | ME | LTED-F | RUBE | BER-SAMPI | LE | 5 | SDG No.: | Q1944 | |
| Lab Sample ID: | Q19 | 944-01 | | | | 1 | Matrix: | SOIL | |
| | | | | | | (| % Solid: | 100 | |
| Parameter | Conc. Qua. DF MDL I | | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | | |
| pН | Н 3.88 Н | | 1 | 0 | 0 | pН | | 05/02/25 15:50 | 9045D |
| Phenolics | 1.10 | J | 1 | 0.20 | 5.00 | mg/Kg | 05/05/25 12:45 | 05/06/25 11:38 | 9065 |
| TKN | 5050 | OR | 1 | 18.8 | 50.0 | mg/Kg | 05/05/25 09:20 | 05/05/25 15:12 | SM4500-N Org |

C-11 plus NH3 B plus G-11

Comments: pH result reported at temperature 23.7 °C

- U = Not Detected
- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- D = Dilution
- Q = indicates LCS control criteria did not meet requirements
- H = Sample Analysis Out Of Hold Time

- J = Estimated Value
- B = Analyte Found in Associated Method Blank

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

В

^{* =} indicates the duplicate analysis is not within control limits.



B plus G-11

Report of Analysis

| 'KN | 4390 D 10 188 | 500 mg/Kg | 05/05/25 09:20 | 05/05/25 15:46 | SM4500-N Org C-11 plus NH3 | |
|-------------------|---------------------------|-------------------------|-----------------|----------------|-------------------------------|--|
| arameter | Conc. Qua. DF MDL | LOQ / CRQL Units(Dry We | ight) Prep Date | Date Ana. | Ana Met. | |
| | | | % Solid: | 100 | | |
| Lab Sample ID: | Q1944-01DL | | Matrix: | SOIL | | |
| Client Sample ID: | MELTED-RUBBER-SAMPLE | DL | SDG No.: | DG No.: Q1944 | | |
| Project: | Tank Farm - Acid Analysis | | Date Received: | 05/02/25 | | |
| Client: | METEM A GE POWER Busine | ess | Date Collected: | 05/02/25 00:00 | | |

Comments:

- U = Not Detected
- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- D = Dilution
- Q = indicates LCS control criteria did not meet requirements
- H = Sample Analysis Out Of Hold Time

- J = Estimated Value
- B = Analyte Found in Associated Method Blank

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



0.015

0.11

U

J

1

1

0.015

0.11

Phenolics

TKN

mg/L

mg/L

05/05/25 14:10

05/05/25 09:20

05/06/25 11:39

05/05/25 15:01

Report of Analysis

| Client: | ME | ETEM A | GE P | | Date Collected: | 05/01/25 12:00 | | | | |
|------------------------------------|-------------------|------------------|--------------------------|-----------------|--------------------|----------------|-----------------------------|----------------------------------|--------------------------|--|
| Project: | Tan | k Farm | - Acio | d Analysis | | | Date Received: | 05/02/25 | | |
| Client Sample ID: | CIT | TY-WAT | ΈR | | | | SDG No.: | Q1944 | | |
| Lab Sample ID: | Q19 | 944-02 | | | | Matrix: | Water | | | |
| | | | | | | | % Solid: | 0 | | |
| D (| | | | | | | | | | |
| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | |
| | Conc. 4.00 | Qua. U | DF 1 | MDL 4.00 | LOQ / CRQL 10.0 | Units mg/L | Prep Date | Date Ana. 05/05/25 14:45 | Ana Met. SM2310 B | |
| Parameter Acidity Alkalinity | | - | DF 1 1 | | | | Prep Date | | | |
| Acidity | 4.00 | - | DF 1 1 1 1 | 4.00 | 10.0 | mg/L | Prep Date 05/05/25 08:45 | 05/05/25 14:45 | SM2310 B | |
| Acidity Alkalinity | 4.00 178 | - | DF 1 1 1 | 4.00 1.00 | 10.0 2.00 | mg/L mg/L | | 05/05/25 14:45 05/05/25 12:37 | SM2310 B SM 2320 B-11 | |

0.050

0.50

SM4500-N Org C-11 plus NH3

9065

Comments: The acidity to pH 8.31=4.00 mg CaCO3/L, The alkalinity to pH 4.38=178 mg CaCO3/L, pH result reported at temperature 23.6 °C

U = Not DetectedJ = Estimated ValueLOQ = Limit of QuantitationB = Analyte Found in Associated Method BlankMDL = Method Detection Limit* = indicates the duplicate analysis is not within control limits.LOD = Limit of DetectionE = Indicates the reported value is estimated because of the presenceD = Dilutionof interference.Q = indicates LCS control criteria did not meet requirementsOR = Over RangeH = Sample Analysis Out Of Hold TimeN =Spiked sample recovery not within control limits

Q1944

20 of 27

В

B plus G-11



12.5

OR 1

0.11

mg/L

Report of Analysis

| Client: | MET | EM A | GE P | OWER Busin | - | Date Collected: | 05/01/25 12:00 | | | |
|-----------------------|-------------------|------------------|--------------------------|--------------------|---------------------------|-----------------|---------------------------------|----------------------------------|---|--|
| Project: | Tank | Farm - | - Acio | d Analysis | | - | Date Received: | 05/02/25 | | |
| Client Sample ID: | CHIL | LER-V | WATI | ER | | | SDG No.: | Q1944 | | |
| Lab Sample ID: | Q194 | 4-03 | | | | | Matrix: | Water | | |
| | | | | | | | % Solid: | 0 | | |
| | | | | | | | | | | |
| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | |
| Parameter Acidity | Conc. 62.0 | Qua. | DF | MDL 4.00 | LOQ / CRQL 10.0 | Units mg/L | Prep Date | Date Ana. 05/05/25 15:02 | Ana Met. SM2310 B | |
| | | Qua. | DF 1 1 | | | | Prep Date | | | |
| Acidity | 62.0 | Qua. | DF 1 1 1 | 4.00 | 10.0 | mg/L | Prep Date 05/05/25 08:45 | 05/05/25 15:02 | SM2310 B | |
| Acidity Alkalinity | 62.0 5650 | Qua. | DF 1 1 1 | 4.00 1.00 | 10.0 2.00 | mg/L mg/L | | 05/05/25 15:02 05/05/25 13:10 | SM2310 B SM 2320 B-11 | |
| Acidity Alkalinity | 62.0 5650 | Qua. H | DF 1 1 1 1 1 | 4.00 1.00 | 10.0 2.00 | mg/L mg/L | | 05/05/25 15:02 05/05/25 13:10 | SM2310 B SM 2320 B-11 SM 4500-NH3 | |

0.50

05/05/25 09:20 05/05/25 15:12 SM4500-N Org C-11 plus NH3

B plus G-11

Comments: The acidity to pH 8.26=62.0 mg CaCO3/L, The alkalinity to pH 4.46=5650 mg CaCO3/L, pH result reported at temperature 24.1 °C

U = Not DetectedJ = Estimated ValueLOQ = Limit of QuantitationB = Analyte Found in Associated Method BlankMDL = Method Detection Limit* = indicates the duplicate analysis is not within control limits.LOD = Limit of DetectionE = Indicates the reported value is estimated because of the presenceD = Dilutionof interference.Q = indicates LCS control criteria did not meet requirementsOR = Over RangeH = Sample Analysis Out Of Hold TimeN = Spiked sample recovery not within control limits

TKN

21 of 27

В



| ſKN | 12.3 D | 2 0.22 | 1.00 | mg/L | 05/05/25 09:20 | 05/05/25 15:46 | SM4500-N Org C-11 plus NH3 | | | |
|-------------------|-------------------|-------------------|------------|-------|-----------------|----------------|-------------------------------|--|--|--|
| Parameter | Conc. Qua. DF MDL | | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. | | | |
| | | | | | % Solid: | 0 | | | | |
| Lab Sample ID: | Q1944-03 | DL | | | Matrix: | WATER | | | | |
| Client Sample ID: | CHILLER | R-WATERDL | | | SDG No.: | Q1944 | | | | |
| Project: | Tank Farr | n - Acid Analysis | | | Date Received: | 05/02/25 | | | | |
| Client: | METEM | A GE POWER Busi | ness | | Date Collected: | 05/01/25 0 | 05/01/25 00:00 | | | |

B plus G-11

Comments:

- U = Not Detected
- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- D = Dilution
- Q = indicates LCS control criteria did not meet requirements
- H = Sample Analysis Out Of Hold Time

- J = Estimated Value
- B = Analyte Found in Associated Method Blank

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



A B C

| LAB CHRONICLE | |
|---------------|--|
|---------------|--|

| OrderID: Client: Contact: | Q1944 METEM A GE POWER Business Sundas Pervez | 5 | | OrderDate: Project: Location: | 5/2/2025 11:13:00 AM Tank Farm - Acid Analysis L41 | | | | | | |
|---------------------------------|---|--------|------------|---|--|-----------|-------------------|----------|--|--|--|
| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received | | | |
| Q1944-01 | MELTED-RUBBER-SAM PLE | SOIL | | | 05/02/25 12:00 | | | 05/02/25 | | | |
| | | | рН | 9045D | | | 05/02/25 15:50 | | | | |
| | | | Phenolics | 9065 | | 05/05/25 | 05/06/25 11:38 | | | | |
| | | | TKN | SM4500-N Org C-11 plus NH3 B plus G-11 | | 05/05/25 | 05/05/25 15:12 | | | | |
| Q1944-01DL | . MELTED-RUBBER-SAM PLEDL | SOIL | | | 05/02/25 00:00 | | | 05/02/25 | | | |
| | | | TKN | SM4500-N Org C-11 plus NH3 B plus G-11 | | 05/05/25 | 05/05/25 15:46 | | | | |
| Q1944-02 | CITY-WATER | Water | | | 05/01/25 12:00 | | | 05/02/25 | | | |
| | | | Acidity | SM2310 B | | | 05/05/25 14:45 | | | | |
| | | | рН | 9040C | | | 05/02/25 16:00 | | | | |
| | | | Alkalinity | SM2320 B | | | 05/05/25 12:37 | | | | |
| | | | Ammonia | SM4500-NH3 | | 05/05/25 | 05/05/25 12:06 | | | | |
| | | | Phenolics | 9065 | | 05/05/25 | 05/06/25 11:39 | | | | |



6

B C

| | | | LAB CHRO | NICLE | | | | |
|------------|-----------------|-------|------------|---|-------------------|----------|-------------------|----------|
| | | | ТКМ | SM4500-N Org C-11 plus NH3 B plus G-11 | | 05/05/25 | 05/05/25 15:01 | |
| Q1944-03 | CHILLER-WATER | Water | | | 05/01/25 12:00 | | | 05/02/25 |
| | | | Acidity | SM2310 B | 12:00 | | 05/05/25 15:02 | |
| | | | рН | 9040C | | | 05/02/25 16:15 | |
| | | | Alkalinity | SM2320 B | | | 05/05/25 13:10 | |
| | | | Ammonia | SM4500-NH3 | | 05/05/25 | 05/05/25 12:06 | |
| | | | Phenolics | 9065 | | 05/05/25 | 05/06/25 11:39 | |
| | | | ТКМ | SM4500-N Org C-11 plus NH3 B plus G-11 | | 05/05/25 | 05/05/25 15:12 | |
| Q1944-03DL | CHILLER-WATERDL | WATER | | | 05/01/25 00:00 | | | 05/02/25 |
| | | | TKN | SM4500-N Org C-11 plus | 00.00 | 05/05/25 | 05/05/25 15:46 | |

NH3 B plus G-11



<u>SHIPPING</u> DOCUMENTS

| A | | GROUP | | 284 SI (9 | | | d Stree 39-890 www. | 0 • Fa | x (90 | 8) 78 | | | 092 | | Q | ALLIANCE PROJECT NO. QUOTE NO. COC Number 2045835 | | | | | |
|---|----------|-----------------|-------------------|--|--------|----------|---------------------------|-------------------|------------|--------------|----------|------------------------|---------------|---------|--|---|----------|---------|----------|-------------------------------------|----|
| | | INFORMATION | | | | | CLIENT PF | ROJECT IN | IFORMA | TION | PU-P | 10.0 | 19 M. | | | CLIEN | T BILLII | NG INF | ORMATION | | |
| | | TTO BE SENT TO: | | PROJE | CT.M | NAM | E: | | | - | | | BILL TO: PO#: | | | | | | | | |
| ADDRESS: | too pure | sippemy F | 22 | PROJECT NO.: LOCATION: | | | | | | | | ADDRESS: | | | | | | _ | | | |
| CITY Pars | Sippany | STATE: N | ZIP: 07054 | PROJECT MANAGER: | | | | | | | | CITY | | | | | STA | TE: | ZIP: | - | |
| ATTENTION: Sundas petvez | | | | e-mail: | | _ | | | | | | - | ATTEN | ITION: | | - | ANA | PHO | | No. I and A | d. |
| PHONE: %62-289-2531 FAX: | | | | PHONE: | | | | | X: ; | | - | _ | | | | | ANA | AL TOIS | | | 1 |
| DATA TURNAROUND INFORMATION FAX (RUSH) DAYS* HARDCOPY (DATA PACKAGE): 1 dog TA1 DAYS* EDD: 1 dog TA1 DAYS* *TO BE APPROVED BY CHEMTECH STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS | | | | DATA DELIVERABLE INFORMATION Level 1 (Results Only) Level 4 (QC + Full Raw Data) Level 2 (Results + QC) NJ Reduced US EPA CLP Level 3 (Results + QC NYS ASP A NYS ASP. B + Raw Data) Other 1 EDD FORMAT 1 2 3. | | | | | | | | PRESERVATIVES COMMENTS | | | | | OMMENTS | | | | |
| ALLIANCE | C/ | | ATION | SAMPLE | TY | | | IPLE ECTION | BOTTLES | | | | | | | | | | | fy Preservatives D-NaOH E-ICE | |
| - ID | | | | | COMP | GRAB | DATE | TIME | # 0F | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | C-H2SO4 | F-OTHER | |
| 1. | cit | y wate | 7 | Liquid | | ~ | 5/1/25 | | 2 | \checkmark | / | 1 | V | / | 1 | 5 | ~ | | | | |
| 2. | chil | let wat | 07 | Liouide | | 1 | 5/1/25 | | 2 | ~ | | ~ | ~ | V | V | 3 | | | | | |
| 3. | Melt | red Wober | Samele | Soid | | V | 5/2/15 | 0 | Ň | \vee | ~ | 1 | ~ | V | V | P | | | | | |
| 4. | | | | | | | | | | | | | | | | | | | | | |
| 5. | | • | | | | | | | | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | | | | | | | | |
| SAMPLE CUSTODY MUST BE DOO RELINQUISHED BY SAMPLER: DATE/TIME: RECEIVED BY: 1. 1. 1. RELINQUISHED BY SAMPLER: DATE/TIME: RECEIVED BY: 2. 2. 2. | | | | | O BE | LOW | Conditio | ME SAMP | or coolers | at reçeipt | | | | COMPLIA | Contraction of the local division of the loc | | | | | | |
| RELINQUISHED BY SAMPLER: DATE/TIME: 0.30 RECEIVED BY: 3. 5.2.2025 3. | | | Page of CLIENT: | | | | | Shipment Complete | | | | | | | | | | | | | |
| Copyright © 2024 WHITE - ALLIANC | | | ICE COPY FO | R RET | URN TO | O CLIENT | 26 of 2 | W-ALLIA | NCE COF | PΥ | PINK - S | AMPLER | COPY | | | | | | | | |

| Conuri | aht @ | 0024 |
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| | | |
| | | |



Laboratory Certification

| Certified By | License No. |
|----------------------|------------------|
| CAS EPA CLP Contract | 68HERH20D0011 |
| Connecticut | PH-0830 |
| DOD ELAP (ANAB) | L2219 |
| Maine | 2024021 |
| Maryland | 296 |
| New Hampshire | 255424 Rev 1 |
| New Jersey | 20012 |
| New York | 11376 |
| Pennsylvania | 68-00548 |
| Soil Permit | 525-24-234-08441 |
| Texas | T104704488 |