

DATA PACKAGE GENERAL CHEMISTRY

PROJECT NAME: NWIRP BETHPAGE 112G08005-WE13

TETRA TECH NUS, INC.
661 Andersen Drive
Suite 200

Pittsburgh, PA - 15220-2745

Phone No: 412-921-7090

ORDER ID: Q2439

ATTENTION: Ernie Wu





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10.1) GENCHEM RAW DATA - ANALYTICAL

10.1.1) LB136318

10.1.2) LB136346

13.1) Chain Of Custody

13.2) Lab Certificate

11) Analytical Runlogs

12) Standard Prep Logs

13) Shipping Document

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Cover Page

Order ID: Q2439

Project ID: NWIRP Bethpage 112G08005-WE13

Client: Tetra Tech NUS, Inc.

Lab Sample Number Client Sample Number

Q2439-01 RW8-SP100-20250626 Q2439-02 RW8-SP303-20250626

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 :

By Nimisha Pandya, QA/QC Supervisor at 4:21 pm, Jul 09, 2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

7/3/2025

Date:

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

CASE NARRATIVE

Tetra Tech NUS, Inc.

Project Name: NWIRP Bethpage 112G08005-WE13

Project Manager: Ernie Wu

Order ID # Q2439 Test Name: TDS,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 06/27/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Metals Group4, SVOC-SIMGroup1, TDS and TSS. This data package contains results for TDS,TSS.

C. Analytical Techniques:

The analysis of TDS was based on method SM2540 C and The analysis of TSS was based on method SM2540 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all parameters.

The Duplicate analysis met criteria for all parameters.

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

The Calibration met the requirements.

E. Additional Comments:

The laboratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is).

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.

APPROVED

Signature_

By Nimisha Pandya, QA/QC Supervisor at 4:21 pm, Jul 09, 2025

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DATA REPORTING QUALIFIERS- INORGANIC

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

| 1 0 | |
|-----|--|
| 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 |
| E | Indicates the reported value is estimated because of the presence of interference |
| M | Indicates Duplicate injection precision not met. |
| N | 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 | 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 |

QA Control # A3040961

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Sample Analysis Out Of Hold Time

ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY

ORDER ID: Q2439 MATRIX: Water METHOD: SM2540 C,SM2540 D NA NO YES 1. Blank Contamination - If yes, list compounds and concentrations in each blank: 2. The Blank Spike met requirements for all parameters. 3. Sample Duplicate Analysis Met QC Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. 4. Digestion Holding Time Met If not met, list number of days exceeded for each sample:

ADDITIONAL COMMENTS:

The laboratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is).

APPROVED

QA REVIEW

By Nimisha Pandya, QA/QC Supervisor at 4:21 pm, Jul 09, 2025

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2439

| | 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 | <u> </u> |
| 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> <u>√</u> <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 | <u>√</u> <u>√</u> <u>√</u> |
| 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: MOHAMMAD AHMED Date: 07/03/2025

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LAB CHRONICLE

6/27/2025 11:04:00 AM

OrderID: Q2439 OrderDate:

Client: Tetra Tech NUS, Inc. Project: NWIRP Bethpage 112G08005-WE13

Contact: Ernie Wu Location: A33

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|-------------------|--------|------|----------|-------------|-----------|-----------|----------|
| Q2439-02 | RW8-SP303-2025062 | WATER | | | 06/26/25 | | | 06/27/25 |
| | 6 | | | | 13:13 | | | |
| | | | TDS | SM2540 C | | | 06/27/25 | |
| | | | | | | | 16:30 | |
| | | | TSS | SM2540 D | | | 07/02/25 | |
| | | | | | | | 09:30 | |

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SAMPLE DATA



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

Fax: 908 789 8922

Report of Analysis

Client: Tetra Tech NUS, Inc. Date Collected: 06/26/25 13:13 Project: NWIRP Bethpage 112G08005-WE13 Date Received: 06/27/25 Client Sample ID: RW8-SP303-20250626 SDG No.: Q2439 Lab Sample ID: Q2439-02 Matrix: WATER % Solid: 0

| Parameter | Conc. | Qua. | DF | MDL | LOD | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------|------------|-------|-----------|----------------|--------------|
| TDS | 3.00 | J | 1 | 1.00 | 10.0 | 10.0 | mg/L | | 06/27/25 16:30 | SM 2540 C-20 |
| TSS | 4.00 | U | 1 | 1.00 | 4.00 | 4.00 | mg/L | | 07/02/25 09:30 | SM 2540 D-20 |

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

* = 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

N =Spiked sample recovery not within control limits

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QC RESULT SUMMARY

4.0



Preparation Blank Summary

Client: Tetra Tech NUS, Inc. SDG No.: Q2439

Project: NWIRP Bethpage 112G08005-WE13

| Analyte | Units | Result | Acceptance Limits | Conc Qual | MDL | RDL | Analysis Date |
|-------------------|--------------------|----------|----------------------|--------------|-----|-----|------------------|
| Sample ID: | LB136318BL mg/L | < 5.0000 | 5.0000 | U | 1.0 | 10 | 06/27/2025 |
| Sample ID: TSS | LB136346BL mg/L | 1 | 2.0000 | J | 1 | 4 | 07/02/2025 |

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Fax: 908 789 8922

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc. SDG No.: Q2439

Project: NWIRP Bethpage 112G08005-WE13 Sample ID: Q2439-02

Client ID: RW8-SP303-20250626DUP Percent Solids for Spike Sample: 0

| Analyte | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/ AD | Qual | Analysis Date | |
|---------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|--|
| TDS | mg/L | +/-5 | 3.00 | J | 3.00 | J | 1 | 0 | | 06/27/2025 | |

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Fax: 908 789 8922

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc. SDG No.: Q2439

Project: NWIRP Bethpage 112G08005-WE13 **Sample ID:** Q2463-01

Client ID: TW-WTS-11DUP Percent Solids for Spike Sample: 0

| Analyte | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/ AD | Qual | Analysis Date | |
|---------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|--|
| TSS | mg/L | +/-5 | 120 | | 120 | | 1 | 0.25 | | 07/02/2025 | |

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 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

Fax: 908 789 8922

Laboratory Control Sample Summary

Client: Tetra Tech NUS, Inc. SDG No.: Q2439

Project: NWIRP Bethpage 112G08005-WE13 Run No.: LB136318

| Analyte | | Units | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|-------|---------------|--------|--------------------|---------------|--------------------|------------------------|------------------|
| Sample ID | LB136318BS | | | | | | | | |
| TDS | | mg/L | 100 | 95.0 | | 95 | 1 | 90-110 | 06/27/2025 |

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Fax: 908 789 8922

Laboratory Control Sample Summary

Client: Tetra Tech NUS, Inc. SDG No.: Q2439

Project: NWIRP Bethpage 112G08005-WE13 Run No.: LB136346

| Analyte | | Units | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|-------|---------------|--------|--------------------|---------------|--------------------|------------------------|------------------|
| Sample ID | LB136346BS | | | | | | | | |
| 22T | | mg/I | 550 | 532 | | 97 | 1 | 90_110 | 07/02/2025 |

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RAW DATA

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TEMP IN:

TOTAL Dissolved Solids - SM2540C

Run Number: LB136318

02439-02DUP

104 °c 06/27/2025

Date: 06/30/2025

ANALYST: jignesh **SUPERVISOR:** Iwona

BalanceID: WC SC-6

110.2280

110.2280

Filter ID: 17416528

110.2280 0.0003

EMPTY DISH EMPTY DISH

11:00 **TEMP OUT:** 104 °C 06/27/2025 12:00 OvenID: WC OVEN-1 Thermo ID: WET IVEN-1

TEMP1 IN: 103 °C 06/27/2025 12:30 **TEMP1 OUT**: 103 °c 06/27/2025 13:30 OvenID1: WC OVEN-1 Thermo ID1: WET OVEN#1

TEMP2 IN: 104 °C 06/27/2025 16:30 103 °c 06/30/2025 07:30 TEMP2 OUT: OvenID2: WC OVEN-2 Thermo ID2: WET OVEN#2

10:00 **TEMP3 IN:** 180 °C 06/30/2025 07:35 **TEMP3 OUT**: 180 °c 06/30/2025 OvenID3: WC OVEN-2 Thermo ID3: WET OVEN#2

| Dish # | Lab ID | Client ID | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Volume (ml) | 1st Empty Dish+Sample weight after 1.5hr drying @180(±2)°C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @180(±2)°C (g) | Final Empty Dish+Sample weight after 1.5hr drying @180(±2)°C (g) | Weight (g) | Result mg/L |
|--------|------------|--------------------|--------------------------------|---|--------------------------|---|---|---|------------|----------------|
| 1 | LB136318BL | LB136318BL | 108.9711 | 108.9711 | 100 | 108.9711 | 108.9711 | 108.9711 | 0.0000 | 0 |
| 2 | LB136318BS | LB136318BS | 102.5833 | 102.5833 | 100 | 102.5928 | 102.5928 | 102.5928 | 0.0095 | 95 |
| 3 | Q2439-02 | RW8-SP303-20250626 | 106.1490 | 106.1490 | 100 | 106.1493 | 106.1493 | 106.1493 | 0.0003 | 3 |

110.2277 110.2277 100

Sample Volume (ml)

Empty Dish Weight (g)

2nd Empty Dish + Sample weight after 1.5 hr drying @180(±2)°C(g)

RW8-SP303-20250626DUP

D = Weight (g)

Q2439-GENCHEM

Weight (g) = C - B

D Result mg/L =1000 1000 Α

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WORKLIST(Hardcopy Internal Chain)

NS 1318

WorkList ID: 190446

Department: Wet-Chemistry

Date: 06-27-2025 13:25:57

Collect Date Method

Raw Sample

Storage Location

Customer

Preservative

Test

Matrix

Customer Sample

Sample

06/26/2025 SM2540 C

A33

TETR06

Cool 4 deg C

TDS

Water

C RW8-SP303-20250626

Q2439-02

Raw Sample Received by:

Date/Time 06(11/25

Raw Sample Relinquished by:

Page 1 of 1

Raw Sample Received by:

06127125 13:45

Date/Time

Raw Sample Relinquished by:

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Q2439-GENCHEM

WorkList Name:

TDS Q2439



TEMP2 IN:

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/01/2025

Run Number: LB136346

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

103 °C 07/01/2025 14:00 TEMP1 OUT: TEMP1 IN: 103 °C 07/01/2025 15:00

> 104 °C 07/01/2025 15:30 TEMP2 OUT: 103 °C 07/01/2025 16:30

103 °c 07/02/2025 11:00 104 °C 07/02/2025 09:30 TEMP3 OUT: TEMP3 IN:

104 °C 07/02/2025 11:30 TEMP4 OUT: 104 °C 07/02/2025 13:00 TEMP4 IN: ThermometerID: WET OVEN#1

| Dish # | Lab ID | Client ID | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Volume (ml) | 1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Weight (g) | Result mg/L |
|--------|-------------|--------------------|--------------------------------|---|--------------------------|---|--|--|------------|----------------|
| 1 | LB136346BL | LB136346BL | 1.5896 | 1.5896 | 100 | 1.5897 | 1.5897 | 1.5897 | 0.0001 | 1 |
| 2 | LB136346BS | LB136346BS | 1.6703 | 1.6703 | 100 | 1.7235 | 1.7235 | 1.7235 | 0.0532 | 532 |
| 3 | Q2439-02 | RW8-SP303-20250626 | 1.4897 | 1.4897 | 900 | 1.4901 | 1.4901 | 1.4901 | 0.0004 | 0.4 |
| 4 | Q2463-01 | TW-WTS-11 | 1.4761 | 1.4761 | 750 | 1.5661 | 1.5661 | 1.5661 | 0.0900 | 120 |
| 5 | Q2463-01DUP | TW-WTS-11DUP | 1.3523 | 1.3523 | 750 | 1.4425 | 1.4425 | 1.4425 | 0.0902 | 120.3 |
| 6 | Q2470-01 | SW-1 | 1.4990 | 1.4990 | 950 | 1.6729 | 1.6729 | 1.6729 | 0.1739 | 183.1 |
| 7 | Q2471-01 | SW-1 | 1.4763 | 1.4763 | 950 | 1.5023 | 1.5023 | 1.5023 | 0.0260 | 27.4 |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Q2439-GENCHEM

Weight (g) =C - B

D Result mg/L =1000 1000 Α

9469616M

| 946961 6M | Date: 07-02-2025 07:43:13 | Raw Sample Storage Collect Date Method Location | | A33 06/26/2025 SM2E40 D | | A53 06/27/2025 SM2540 D | A52 06/27/2025 SM2540 D | | A33 07/27/2025 SM2540 D |
|-----------------------------------|---------------------------|---|--------------------|-------------------------|--------------|-------------------------|-------------------------|-------------|-------------------------|
| | Wet-Chemistry | Customer | | TETR06 | TO A FIA D | ENTANS | ATGG01 | | A1 GG01 |
| WORKLIST(Hardcopy Internal Chain) | Department : | Preservative | | Cool 4 deg C | Cool 4 dea C | | Cool 4 deg C | Cool 4 dear | D Report |
| WORKLIST | WorkList ID: 190498 | Matrix Test | | vvater 155 | Water TSS | Water Tee | | Water TSS | |
| | tss q2476 | Customer Sample | RW8-SP303-20250626 | TW WIT 44 | 11-01-0-11 | SW-1 | 7 7910 | OVV-1 | |
| Q2439- | WorkList Name: | H Sample M∃ | Q2439-02 C.)5 | 02463-01 E O TW WITE 4 | 7.7 | Q2470-01 B | 02471-01 | 2 | |

Date/Time 27/02/25 Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time 01/0445 07 155 Raw Sample Received by: Raw Sample Relinquished by:



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

Instrument ID: V

WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB136318

| Review By | jignesh | | Review On | 6/30/2025 11:28:22 AM |
|---------------|----------|-----------|--------------|-----------------------|
| Supervise By | Iwona | | Supervise On | 6/30/2025 12:26:48 PM |
| SubDirectory | LB136318 | | Test | TDS |
| STD. NAME | | STD REF.# | | |
| ICAL Standard | | N/A | | |
| ICV Standard | | N/A | | |
| CCV Standard | | N/A | | |
| ICSA Standard | | N/A | | |
| CRI Standard | | N/A | | |
| LCS Standard | | N/A | | |
| Chk Standard | | N/A | | |

| Sr# | SampleId | ClientID | QcType | Date | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|----------|----------|--------|
| 1 | LB136318BL | LB136318BL | MB | 06/27/25 16:30 | | jignesh | ок |
| 2 | LB136318BS | LB136318BS | LCS | 06/27/25 16:30 | WP113756 | jignesh | ок |
| 3 | Q2439-02 | RW8-SP303-2025062 | SAM | 06/27/25 16:30 | | jignesh | ОК |
| 4 | Q2439-02DUP | RW8-SP303-2025062 | DUP | 06/27/25 16:30 | | jignesh | ок |

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Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB136346

| Review By | jignesh | Review On | 7/2/2025 11:31:21 AM | |
|---------------|-----------|--------------|----------------------|--|
| Supervise By | lwona | Supervise On | 7/2/2025 11:40:52 AM | |
| SubDirectory | LB136346 | Test | TSS | |
| STD. NAME | STD REF.# | | | |
| ICAL Standard | N/A | | | |
| ICV Standard | N/A | | | |
| CCV Standard | N/A | | | |
| ICSA Standard | N/A | | | |
| CRI Standard | N/A | | | |
| LCS Standard | N/A | | | |
| Chk Standard | N/A | | | |

| Sr# | SampleId | ClientID | QcType | Date | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|-------------------------------|----------|--------|
| 1 | LB136346BL | LB136346BL | MB | 07/02/25 09:30 | | jignesh | ОК |
| 2 | LB136346BS | LB136346BS | LCS | 07/02/25 09:30 | 55 mg w3186 + 100 ml w3112 | jignesh | ок |
| 3 | Q2439-02 | RW8-SP303-2025062 | SAM | 07/02/25 09:30 | | jignesh | ОК |
| 4 | Q2463-01 | TW-WTS-11 | SAM | 07/02/25 09:30 | | jignesh | ОК |
| 5 | Q2463-01DUP | TW-WTS-11DUP | DUP | 07/02/25 09:30 | | jignesh | ОК |
| 6 | Q2470-01 | SW-1 | SAM | 07/02/25 09:30 | | jignesh | ОК |
| 7 | Q2471-01 | SW-1 | SAM | 07/02/25 09:30 | | jignesh | ОК |

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Q2439

Order ID:

Prep Standard - Chemical Standard Summary

| Test: TDS,TSS | 3 |
|--------------------------|--------------------|
| | |
| Prepbatch ID : | |
| Sequence ID/Qc Batch ID: | LB136318,LB136346, |
| Standard ID : | |
| | |
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| | |
| Chemical ID : | |
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CHEMICAL RECEIPT LOG BOOK

| Supplier | ItemCode / ItemName | Lot # | Expiration Date | Date Opened / Opened By | Received Date / Received By | Chemtech Lot # |
|----------|---------------------|-------|--------------------|----------------------------|--------------------------------|-------------------|
| | | | | 1 | / | |
| | | | | | | |

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SHIPPING DOCUMENTS

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| CHEMITECH |
|-------------------------|
| CHAIN OF CUSTODY RECORD |

284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax: (908) 78-8922

| Chamtach | Designat | Missingle |
|----------|----------|-----------|
| Chemtech | Project | number: |

SHIPPED VIA: CLIENT:
Hand Delivered
Overnight

CHEMTECH:

YELLOW - CHEMTECH COPY

☐ Picked Up

PINK - SAMPLER COPY

□ Overnight

| Q | 24 | 39 |
|---|----|----|
|---|----|----|

| CHAIN OF CUSTODY RECORD | | www.ch | www.chemtech.net | | | | | COC Number: | | | | | | | | | | |
|--|----------------------------------|-----------------------|------------------------------|--------------------------|-------------------------------|------------------------------|--------------|----------------------------|-----------------|--------------|--------------|------|-------|---------|------|------|---|--|
| | CLIENT INFORMATION | PRO | PROJECT INFORMATION | | | | | BILLING INFORMATION | | | | | | | | | | |
| COMPANY: Tetra T | ech | PROJECT NAME: NW | PROJECT NAME: NWIRP Bethpage | | | | | BILL TO: PO# | | | | | | | | | | |
| ADDRESS: 4433 C | PROJECT #: 112G080 | 05-WE1 | 3 | LOCATIO | N: RW8 | | ADD | RESS: | | | | | | | | | | |
| CITY: Virginia Beac | h STATE: VA ZIP: 23462 | PROJECT MANAGER: | Emie V | Vu | | | | CITY: | : | | | | | | | STA | TE: ZIP: | |
| ATTENTION: Emie | Wu | E-MAIL: ernie,wu@tetr | atech.co | om | | | | ATTE | TENTION: PHONE: | | | | | | | | | |
| PHONE: 757-466-49 | 01 FAX: 757-461-4148 | PHONE: 757-466-4901 | | | FAX: 757- | 461-4148 | | | | | Al | VALY | SIS | | | | | |
| DATA | TURNAROUND INFORMATION | DATA DE | LIVER | ABLE | INFOR | MATION | | 46 8270 | | | | | | | | | | |
| FAX: 10 DAYS* HARD COPY: 10 DAYS* EDD 10 DAYS* * TO BE APPROVED BY CHEMTECH STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS | | ☐ RESULTS + QC | 1 | | | | | 1,4-Dioxane SW846 8270 SIM | 100h, Total | 381 | 8 <u>0</u> 1 | 5 | 6 | 7 | 8 | 9 | | |
| OTA WEST WAS TOTAL | VICTOR TIME TO TO BOOM 200 BY TO | ☐ EDÐ Format | | | | | | | | F | PRES | ERV/ | TIVE | S | | | COMMENTS | |
| | | Î | | IPLE | | PLE | S G | 1 | В | | | | | | | | < Specify Preservatives | |
| CHEMTECH SAMPLE ID | PROJECT SAMPLE IDENTIFICATION | SAMPLE MATRIX | COMP | GRAB BE | DATE | TIME | # of Bottles | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | A-HCI B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other | |
| 1. | RW8-SP100-20250626 | GW | | х | 6/26/25 | 13:05 | 2 | х | х | | | | | | | | | |
| 2. | RW8-SP303-20250626 | GW | | х | 6/26/25 | 13:13 | 4 | x | х | x | х | | | | | | | |
| 3. | | | | | | | | | | | | | | | | | | |
| 4. | | | | | | | | | | | | | | | | | | |
| 5. | | | | | | | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | | | | | |
| | SAMPLE CUSTODY MUST BE DO | CUMENTED BELOW | EACH | TIME | SAMPL | ES CHA | NGE | PROS | SSES | SIO | N IN | CLU | DING | CO | JRIE | R DI | LIVERY | |
| The state of the s | | | Condi MeOH Comm | tions of extractions: | of bottles of tion require | or coolers es an addition | at recei | i pt: z. Jar fo | ☐ C | Complicent s | iant olid | □ No | n Con | npliant | | | er Temp | |

Page_

WHITE - CHEMTECH COPYFOR RETURN TO CLIENT

Q2439-GENCHEM

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□ NO

Shipment Complete

☐ YES



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 |
| · ion colocy | |
| New York | 11376 |
| | |
| Pennsylvania | 68-00548 |
| | |
| Soil Permit | 525-24-234-08441 |
| | |
| Texas | T104704488 |

QA Control Code: A2070148 **Q2439-GENCHEM**

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