

## DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

|           |                                                                                                                                                                                                                                                                                                                                                                               |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>J</b>  | 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).                                                                                                                                                                                  |
| <b>U</b>  | Indicates the analyte was analyzed for, but not detected.                                                                                                                                                                                                                                                                                                                     |
| <b>ND</b> | Indicates the analyte was analyzed for, but not detected                                                                                                                                                                                                                                                                                                                      |
| <b>E</b>  | Indicates the reported value is estimated because of the presence of interference                                                                                                                                                                                                                                                                                             |
| <b>M</b>  | Indicates Duplicate injection precision not met.                                                                                                                                                                                                                                                                                                                              |
| <b>N</b>  | Indicates the spiked sample recovery is not within control limits.                                                                                                                                                                                                                                                                                                            |
| <b>S</b>  | Indicates the reported value was determined by the Method of Standard Addition (MSA).                                                                                                                                                                                                                                                                                         |
| <b>*</b>  | Indicates that the duplicate analysis is not within control limits.                                                                                                                                                                                                                                                                                                           |
| <b>+</b>  | Indicates the correlation coefficient for the MSA is less than 0.995.                                                                                                                                                                                                                                                                                                         |
| <b>D</b>  | Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.                                                                                                                                                                                                                                       |
| <b>M</b>  | Method qualifiers<br>“P” for ICP instrument<br>“PM” for ICP when Microwave Digestion is used<br>“CV” for Manual Cold Vapor AA<br>“AV” for automated Cold Vapor AA<br>“CA” for MIDI-Distillation Spectrophotometric<br>“AS” for Semi -Automated Spectrophotometric<br>“C” for Manual Spectrophotometric<br>“T” for Titrimetric<br>“NR” for analyte not required to be analyzed |
| <b>OR</b> | Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.                                                                                                                                                                                                                                                              |
| <b>Q</b>  | Indicates the LCS did not meet the control limits requirements                                                                                                                                                                                                                                                                                                                |
| <b>H</b>  | Sample Analysis Out Of Hold Time                                                                                                                                                                                                                                                                                                                                              |

## LAB CHRONICLE

|                 |                          |                   |                        |
|-----------------|--------------------------|-------------------|------------------------|
| <b>OrderID:</b> | P4464                    | <b>OrderDate:</b> | 10/21/2024 11:41:00 AM |
| <b>Client:</b>  | Tully Environmental, Inc | <b>Project:</b>   | Transfer Station-SPDES |
| <b>Contact:</b> | Dean Devoe               | <b>Location:</b>  | K41,VOA Ref. #3 Water  |

| LabID           | ClientID                             | Matrix       | Test | Method   | Sample Date               | Prep Date | Anal Date         | Received        |
|-----------------|--------------------------------------|--------------|------|----------|---------------------------|-----------|-------------------|-----------------|
| <b>P4464-01</b> | <b>001-WILLETS-PT-BLV<br/>D(SEP)</b> | <b>WATER</b> |      |          | <b>10/17/24<br/>13:00</b> |           |                   | <b>10/21/24</b> |
|                 |                                      |              | TSS  | SM2540 D |                           |           | 10/23/24<br>10:00 |                 |
| <b>P4464-02</b> | <b>002-35TH-AVE(SEP)</b>             | <b>WATER</b> |      |          | <b>10/17/24<br/>13:00</b> |           |                   | <b>10/21/24</b> |
|                 |                                      |              | TSS  | SM2540 D |                           |           | 10/23/24<br>10:00 |                 |



# SAMPLE DATA

## Report of Analysis

|                   |                          |                 |                |
|-------------------|--------------------------|-----------------|----------------|
| Client:           | Tully Environmental, Inc | Date Collected: | 10/17/24 13:00 |
| Project:          | Transfer Station-SPDES   | Date Received:  | 10/21/24       |
| Client Sample ID: | 001-WILLETS-PT-BLVD(SEP) | SDG No.:        | P4464          |
| Lab Sample ID:    | P4464-01                 | Matrix:         | WATER          |
|                   |                          | % Solid:        | 0              |

| Parameter | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Prep Date | Date Ana.      | Ana Met.     |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS       | 160   |      | 1  | 1.00 | 4.00       | mg/L  |           | 10/23/24 10:00 | SM 2540 D-15 |

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

## Report of Analysis

|                   |                          |                 |                |
|-------------------|--------------------------|-----------------|----------------|
| Client:           | Tully Environmental, Inc | Date Collected: | 10/17/24 13:00 |
| Project:          | Transfer Station-SPDES   | Date Received:  | 10/21/24       |
| Client Sample ID: | 002-35TH-AVE(SEP)        | SDG No.:        | P4464          |
| Lab Sample ID:    | P4464-02                 | Matrix:         | WATER          |
|                   |                          | % Solid:        | 0              |

| Parameter | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Prep Date | Date Ana.      | Ana Met.     |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS       | 179   |      | 1  | 1.00 | 4.00       | mg/L  |           | 10/23/24 10:00 | SM 2540 D-15 |

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



# QC RESULT SUMMARY

### Preparation Blank Summary

**Client:** Tully Environmental, Inc

**SDG No.:** P4464

**Project:** Transfer Station-SPDES

| Analyte    | Units             | Result | Acceptance<br>Limits | Conc<br>Qual | MDL | RDL | Analysis<br>Date |
|------------|-------------------|--------|----------------------|--------------|-----|-----|------------------|
| Sample ID: | <b>LB133064BL</b> |        |                      |              |     |     |                  |
| TSS        | mg/L              | 1      | 2.0000               | J            | 1   | 4   | 10/23/2024       |

## Duplicate Sample Summary

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| <b>Client:</b> Tully Environmental, Inc | <b>SDG No.:</b> P4464                     |
| <b>Project:</b> Transfer Station-SPDES  | <b>Sample ID:</b> P4464-02                |
| <b>Client ID:</b> 002-35TH-AVE(SEP)DUP  | <b>Percent Solids for Spike Sample:</b> 0 |

| Analyte | Units | Acceptance<br>Limit | Sample<br>Result | Conc.<br>Qualifier | Duplicate<br>Result | Conc.<br>Qualifier | Dilution<br>Factor | RPD/<br>AD | Qual | Analysis<br>Date |
|---------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|
| TSS     | mg/L  | +/-5                | 179              |                    | 175                 |                    | 1                  | 2.26       |      | 10/23/2024       |



### Laboratory Control Sample Summary

**Client:** Tully Environmental, Inc

**SDG No.:** P4464

**Project:** Transfer Station-SPDES

**Run No.:** LB133064

| Analyte   | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | LB133064BS |            |        |                 |            |                 |                     |               |
| TSS       | mg/L       | 550        | 532    |                 | 97         | 1               | 90-110              | 10/23/2024    |



# RAW DATA

# TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/22/2024

Run Number: LB133064

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/22/2024 14:00 TEMP1 OUT: 104 °C 10/22/2024 15:00  
 TEMP2 IN: 103 °C 10/22/2024 15:30 TEMP2 OUT: 104 °C 10/22/2024 16:30  
 TEMP3 IN: 104 °C 10/23/2024 10:00 TEMP3 OUT: 103 °C 10/23/2024 11:30  
 TEMP4 IN: 104 °C 10/23/2024 12:00 TEMP4 OUT: 103 °C 10/23/2024 13:30

| 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      | LB133064BL | LB133064BL | 1.3556                | 1.3556                      | 100                | 1.3557                                                          | 1.3557                                                          | 1.3557                                                            | 0.0001     | 1           |
| 2      | LB133064BS | LB133064BS | 1.3658                | 1.3658                      | 100                | 1.4190                                                          | 1.4190                                                          | 1.4190                                                            | 0.0532     | 532         |
| 3      | P4446-01   | MC0JT7     | 1.4023                | 1.4023                      | 1000               | 1.4036                                                          | 1.4036                                                          | 1.4036                                                            | 0.0013     | 1.3         |
| 4      | P4446-02   | MC0JT8     | 1.4215                | 1.4215                      | 100                | 1.4224                                                          | 1.4224                                                          | 1.4224                                                            | 0.0009     | 9           |
| 5      | P4446-03   | MC0JW0     | 1.4164                | 1.4164                      | 1000               | 1.4189                                                          | 1.4189                                                          | 1.4189                                                            | 0.0025     | 2.5         |
| 6      | P4446-04   | MC0JW1     | 1.4311                | 1.4311                      | 1000               | 1.4814                                                          | 1.4814                                                          | 1.4814                                                            | 0.0503     | 50.3        |
| 7      | P4446-05   | MC0JW2     | 1.4086                | 1.4086                      | 1000               | 1.4101                                                          | 1.4101                                                          | 1.4101                                                            | 0.0015     | 1.5         |
| 8      | P4446-06   | MC0JW3     | 1.4038                | 1.4038                      | 1000               | 1.4231                                                          | 1.4231                                                          | 1.4231                                                            | 0.0193     | 19.3        |
| 9      | P4446-07   | MC0JW4     | 1.4124                | 1.4124                      | 1000               | 1.4248                                                          | 1.4248                                                          | 1.4248                                                            | 0.0124     | 12.4        |
| 10     | P4447-01   | MC0JS9     | 1.4191                | 1.4191                      | 1000               | 1.4243                                                          | 1.4243                                                          | 1.4243                                                            | 0.0052     | 5.2         |
| 11     | P4447-02   | MC0JT0     | 1.4153                | 1.4153                      | 1000               | 1.4174                                                          | 1.4174                                                          | 1.4174                                                            | 0.0021     | 2.1         |
| 12     | P4447-03   | MC0JT2     | 1.4110                | 1.4110                      | 1000               | 1.4133                                                          | 1.4133                                                          | 1.4133                                                            | 0.0023     | 2.3         |
| 13     | P4447-04   | MC0JT3     | 1.4393                | 1.4393                      | 1000               | 1.4470                                                          | 1.4470                                                          | 1.4470                                                            | 0.0077     | 7.7         |
| 14     | P4447-05   | MC0JT4     | 1.4193                | 1.4193                      | 1000               | 1.4265                                                          | 1.4265                                                          | 1.4265                                                            | 0.0072     | 7.2         |
| 15     | P4447-06   | MC0JT6     | 1.4211                | 1.4211                      | 1000               | 1.4256                                                          | 1.4256                                                          | 1.4256                                                            | 0.0045     | 4.5         |

# TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/22/2024

Run Number: LB133064

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/22/2024 14:00 TEMP1 OUT: 104 °C 10/22/2024 15:00  
 TEMP2 IN: 103 °C 10/22/2024 15:30 TEMP2 OUT: 104 °C 10/22/2024 16:30  
 TEMP3 IN: 104 °C 10/23/2024 10:00 TEMP3 OUT: 103 °C 10/23/2024 11:30  
 TEMP4 IN: 104 °C 10/23/2024 12:00 TEMP4 OUT: 103 °C 10/23/2024 13:30

| 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 |
|--------|-------------|----------------------------|-----------------------|-----------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------|
| 16     | P4447-07    | MC0JW5                     | 1.4290                | 1.4290                      | 1000               | 1.4326                                                          | 1.4326                                                          | 1.4326                                                            | 0.0036     | 3.6         |
| 17     | P4463-01    | 001-WILLETTS-PT-BLVD (OCT) | 1.4156                | 1.4156                      | 100                | 1.4316                                                          | 1.4316                                                          | 1.4316                                                            | 0.0160     | 160         |
| 18     | P4463-02    | 002-35TH-AVE (OCT)         | 1.4043                | 1.4043                      | 100                | 1.4212                                                          | 1.4212                                                          | 1.4212                                                            | 0.0169     | 169         |
| 19     | P4464-01    | 001-WILLETTS-PT-BLVD (SEP) | 1.4036                | 1.4036                      | 100                | 1.4196                                                          | 1.4196                                                          | 1.4196                                                            | 0.0160     | 160         |
| 20     | P4464-02    | 002-35TH-AVE (SEP)         | 1.4335                | 1.4335                      | 100                | 1.4514                                                          | 1.4514                                                          | 1.4514                                                            | 0.0179     | 179         |
| 21     | P4464-02DUP | 002-35TH-AVE (SEP) DUP     | 1.3906                | 1.3906                      | 100                | 1.4081                                                          | 1.4081                                                          | 1.4081                                                            | 0.0175     | 175         |
| 22     | P4490-01    | EFFLUENT                   | 1.4085                | 1.4085                      | 10                 | 1.4886                                                          | 1.4886                                                          | 1.4886                                                            | 0.0801     | 8010        |
| 23     | P4490-04    | AERATION-TK-1              | 1.4157                | 1.4157                      | 10                 | 1.4686                                                          | 1.4686                                                          | 1.4686                                                            | 0.0529     | 5290        |

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)

Weight (g) = C - B

Result mg/L =  $\frac{D}{A} \times 1000 \times 1000$

# WORKLIST(Hardcopy Internal Chain)

W3 133064

WorkList Name : tss p4490 WorkList ID : 184673

Department : Wet-Chemistry

Date : 10-23-2024 08:03:23

| Sample   | Customer Sample          | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method   |
|----------|--------------------------|--------|------|--------------|----------|-----------------------------|--------------|----------|
| P4446-01 | MC0JT7                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-02 | MC0JT8                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-03 | MC0JW0                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-04 | MC0JW1                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-05 | MC0JW2                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-06 | MC0JW3                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4446-07 | MC0JW4                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-01 | MC0JS9                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-02 | MC0JT0                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-03 | MC0JT2                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-04 | MC0JT3                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-05 | MC0JT4                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-06 | MC0JT6                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4447-07 | MC0JW5                   | Water  | TSS  | Cool 4 deg C | TETR16   | K51                         | 10/15/2024   | SM2540 D |
| P4463-01 | 001-WILLETS-PT-BLVD(OCT) | Water  | TSS  | Cool 4 deg C | TULL01   | K51                         | 10/17/2024   | SM2540 D |
| P4463-02 | 002-35TH-AVE(OCT)        | Water  | TSS  | Cool 4 deg C | TULL01   | K51                         | 10/17/2024   | SM2540 D |
| P4464-01 | 001-WILLETS-PT-BLVD(SEP) | Water  | TSS  | Cool 4 deg C | TULL01   | K41                         | 10/17/2024   | SM2540 D |
| P4464-02 | 002-35TH-AVE(SEP)        | Water  | TSS  | Cool 4 deg C | TULL01   | K41                         | 10/17/2024   | SM2540 D |
| P4490-01 | EFFLUENT                 | Water  | TSS  | Cool 4 deg C | HOLL01   | K11                         | 10/22/2024   | SM2540 D |
| P4490-04 | AERATION-TK-1            | Water  | TSS  | Cool 4 deg C | HOLL01   | K11                         | 10/22/2024   | SM2540 D |

Date/Time 10/23/24 08:15  
Raw Sample Received by: Ed WCL  
Raw Sample Relinquished by: CP Sm

Date/Time 10/23/24 13:10  
Raw Sample Received by: CP Sm  
Raw Sample Relinquished by: Ed WCL

**Instrument ID:** WC SC-3

**Daily Analysis Runlog For Sequence/QC Batch ID # LB133064**

|                  |                  |              |                        |
|------------------|------------------|--------------|------------------------|
| Review By        | jignesh          | Review On    | 10/23/2024 9:33:36 AM  |
| Supervise By     | Iwona            | Supervise On | 10/23/2024 10:03:00 AM |
| SubDirectory     | LB133064         | Test         | TSS                    |
| <b>STD. NAME</b> | <b>STD REF.#</b> |              |                        |
| 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   | LB133064BL | LB133064BL        | MB     | 10/23/24 10:00 |         | jignesh  | OK     |
| 2   | LB133064BS | LB133064BS        | LCS    | 10/23/24 10:00 |         | jignesh  | OK     |
| 3   | P4446-01   | MC0JT7            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 4   | P4446-02   | MC0JT8            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 5   | P4446-03   | MC0JW0            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 6   | P4446-04   | MC0JW1            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 7   | P4446-05   | MC0JW2            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 8   | P4446-06   | MC0JW3            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 9   | P4446-07   | MC0JW4            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 10  | P4447-01   | MC0JS9            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 11  | P4447-02   | MC0JT0            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 12  | P4447-03   | MC0JT2            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 13  | P4447-04   | MC0JT3            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 14  | P4447-05   | MC0JT4            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 15  | P4447-06   | MC0JT6            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 16  | P4447-07   | MC0JW5            | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 17  | P4463-01   | 001-WILLETS-PT-BL | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |
| 18  | P4463-02   | 002-35TH-AVE(OCT) | SAM    | 10/23/24 10:00 |         | jignesh  | OK     |

Instrument ID: WC SC-3

**Daily Analysis Runlog For Sequence/QC Batch ID # LB133064**

|                  |                  |              |                        |
|------------------|------------------|--------------|------------------------|
| Review By        | jignesh          | Review On    | 10/23/2024 9:33:36 AM  |
| Supervise By     | Iwona            | Supervise On | 10/23/2024 10:03:00 AM |
| SubDirectory     | LB133064         | Test         | TSS                    |
| <b>STD. NAME</b> | <b>STD REF.#</b> |              |                        |
| 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              |              |                        |

|    |             |                    |     |                |  |         |    |
|----|-------------|--------------------|-----|----------------|--|---------|----|
| 19 | P4464-01    | 001-WILLETS-PT-BLV | SAM | 10/23/24 10:00 |  | jignesh | OK |
| 20 | P4464-02    | 002-35TH-AVE(SEP)  | SAM | 10/23/24 10:00 |  | jignesh | OK |
| 21 | P4464-02DUP | 002-35TH-AVE(SEP)  | DUP | 10/23/24 10:00 |  | jignesh | OK |
| 22 | P4490-01    | EFFLUENT           | SAM | 10/23/24 10:00 |  | jignesh | OK |
| 23 | P4490-04    | AERATION-TK-1      | SAM | 10/23/24 10:00 |  | jignesh | OK |

### Prep Standard - Chemical Standard Summary

**Order ID :** P4464

**Test :** TSS

**Prepbatch ID :**

**Sequence ID/Qc Batch ID:** LB133064,

**Standard ID :**

**Chemical ID :**



**CHEMICAL RECEIPT LOG BOOK**

| Supplier | ItemCode / ItemName | Lot # | Expiration<br>Date | Date Opened /<br>Opened By | Received Date /<br>Received By | Chemtech<br>Lot # |
|----------|---------------------|-------|--------------------|----------------------------|--------------------------------|-------------------|
|          |                     |       |                    | /                          | /                              |                   |



# SHIPPING DOCUMENTS

# CHEMTECH

## CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092  
(908) 789-8900 • Fax (908) 789-8922  
www.chemtech.net

CHEMTECH PROJECT NO.

QUOTE NO.

COC Number

2042056

P4464/65

### CLIENT INFORMATION

REPORT TO BE SENT TO:  
COMPANY: Tully Environmental Inc  
ADDRESS: 87-Seaview Blvd  
CITY: Pt Washington STATE: NY ZIP: 11050  
ATTENTION: D Dene  
PHONE: 718 446 7000 FAX: 718 458 5199

### CLIENT PROJECT INFORMATION

PROJECT NAME: Transfer Station SITES  
PROJECT NO.: 242113 LOCATION:  
PROJECT MANAGER:  
e-mail:  
PHONE: FAX:

### CLIENT BILLING INFORMATION

BILL TO: Same PO#:  
ADDRESS:  
CITY STATE: ZIP:  
ATTENTION: PHONE:

### ANALYSIS

### DATA TURNAROUND INFORMATION

FAX (RUSH) RUSH DAYS\*  
HARDCOPY (DATA PACKAGE): DAYS\*  
EDD: DAYS\*  
\*TO BE APPROVED BY CHEMTECH  
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS

### 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  
☐ EDD FORMAT

1 2 3 4 5 6 7 8 9  
Cu Fe Pb  
TSS  
Hg 1631LL  
BTGX

### PRESERVATIVES

### COMMENTS

← Specify Preservatives  
A-HCl D-NaOH  
B-HNO3 E-ICE  
C-H2SO4 F-OTHER

| CHEMTECH<br>SAMPLE<br>ID | PROJECT<br>SAMPLE IDENTIFICATION | SAMPLE<br>MATRIX | SAMPLE<br>TYPE |      | SAMPLE<br>COLLECTION |      | # OF BOTTLES |   |   |   |   |   |   |   |   |   |  |
|--------------------------|----------------------------------|------------------|----------------|------|----------------------|------|--------------|---|---|---|---|---|---|---|---|---|--|
|                          |                                  |                  | COMP           | GRAB | DATE                 | TIME |              | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |
| 1.                       | 001 Willets Pt Blvd (sep)        | W                |                | X    | 10/17                | 1pm  | 4            | X | X |   | X |   |   |   |   |   |  |
| 2.                       | 002 35th Ave (sep)               | W                |                | X    | 10/17                | 1pm  | 4            | X | X | X |   |   |   |   |   |   |  |
| 3.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 4.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 5.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 6.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 7.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 8.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 9.                       |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |
| 10.                      |                                  |                  |                |      |                      |      |              |   |   |   |   |   |   |   |   |   |  |

### SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

|                                       |                             |                                |                                                                                                                                                                                |
|---------------------------------------|-----------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RELINQUISHED BY SAMPLER:<br>1. D Dene | DATE/TIME:<br>10/17/24      | RECEIVED BY:<br>1. [Signature] | Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP 5.3°C<br>Comments: |
| RELINQUISHED BY SAMPLER:<br>2. FedEx  | DATE/TIME:<br>10/21/24 1130 | RECEIVED BY:<br>2. [Signature] |                                                                                                                                                                                |
| RELINQUISHED BY SAMPLER:<br>3.        | DATE/TIME:                  | RECEIVED BY:<br>3.             |                                                                                                                                                                                |

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CLIENT: ☐ Hand Delivered ☐ Other  
CHEMTECH: ☐ Picked Up ☐ Field Sampling

Shipment Complete  
☐ YES ☐ NO



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

### Laboratory Certification

| Certified By         | License No.      |
|----------------------|------------------|
|                      |                  |
| CAS EPA CLP Contract | 68HERH20D0011    |
|                      |                  |
| Connecticut          | PH-0830          |
|                      |                  |
| DOD ELAP (L-A-B)     | L2219            |
|                      |                  |
| Maine                | 2024021          |
|                      |                  |
| Maryland             | 296              |
|                      |                  |
| New Hampshire        | 255423           |
|                      |                  |
| New Jersey           | 20012            |
|                      |                  |
| New York             | 11376            |
|                      |                  |
| Pennsylvania         | 68-00548         |
|                      |                  |
| Soil Permit          | 525-24-234-08441 |
|                      |                  |
| Texas                | T104704488       |



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

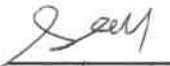
## LOGIN REPORT/SAMPLE TRANSFER

|                                                |        |                                                  |                                   |
|------------------------------------------------|--------|--------------------------------------------------|-----------------------------------|
| <b>Order ID :</b> P4464                        | TULL01 | <b>Order Date :</b> 10/21/2024 11:41:00 AM       | <b>Project Mgr :</b>              |
| <b>Client Name :</b> Tully Environmental, Inc  |        | <b>Project Name :</b> Transfer Station-SPDES     | <b>Report Type :</b> Results Only |
| <b>Client Contact :</b> Dean Devoe             |        | <b>Receive DateTime :</b> 10/21/2024 11:30:00 AM | <b>EDD Type :</b> EXCEL NOCLEANUP |
| <b>Invoice Name :</b> Tully Environmental, Inc |        | <b>Purchase Order :</b>                          | <b>Hard Copy Date :</b>           |
| <b>Invoice Contact :</b> Dean Devoe            |        |                                                  | <b>Date Signoff :</b>             |

| LAB ID   | CLIENT ID                | MATRIX | SAMPLE<br>DATE | SAMPLE<br>TIME | TEST     | TEST GROUP | METHOD | FAX DATE | DUE<br>DATES |
|----------|--------------------------|--------|----------------|----------------|----------|------------|--------|----------|--------------|
| P4464-01 | 001-WILLETS-PT-BLVD(SEP) | Water  | 10/17/2024     | 13:00          | VOC-BTEX |            | 624.1  |          | 5 Bus. Days  |

Relinquished By : 

Date / Time : 10/21/24 1230

Received By : 

Date / Time : 10/21/24 12:30 

Storage Area : VOA Refridgerator Room