

DATA PACKAGE

GENERAL CHEMISTRY METALS

PROJECT NAME: AEC-2025-0013- CSC 4019 WATERBURY

ATG-GREENVILLE AEC
426 Fairforest way

Greenville, SC - 29607

Phone No: 864-704-7984

ORDER ID: Q2289

ATTENTION: Daniel Maalouf







Table Of Contents for Q2289

1) Signature Page	3
2) Case Narrative	4
2.1) Metals-MS- Case Narrative	4
2.2) Genchem- Case Narrative	5
3) Qualifier Page	7
4) QA Checklist	8
5) Metals-MS Data	9
6) Genchem Data	15
7) Shipping Document	21
7.1) CHAIN OF CUSTODY	22
7.2) Lab Certificate	23

Q2289 **2 of 23**



Cover Page

Order ID: Q2289

Project ID: AEC-2025-0013- CSC 4019 Waterbury

Client: ATG-GREENVILLE AEC

Lab Sample Number Client Sample Number

Q2289-01 SP-1 Q2289-02 SP-2 Q2289-03 SP-3

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 :

NYDOH CERTIFICATION NO - 11376

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 11:04 am, Jun 19, 2025

NJDEP CERTIFICATION NO - 20012

6/19/2025

Date:

Q2289 3 of 23



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

CASE NARRATIVE

ATG-GREENVILLE AEC

Project Name: AEC-2025-0013- CSC 4019 Waterbury

Project # N/A **Order ID # O2289**

Test Name: Metals ICP-Group1

A. Number of Samples and Date of Receipt:

3 Water samples were received on 06/11/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Anions Group1, COD, Metals ICP-Group1, Oil and Grease, pH, Phosphorus-Total, TKN and TSS. This data package contains results for Metals ICP-Group1.

C. Analytical Techniques:

The analysis of Metals ICP-Group1 was based on method 6020B and digestion based on method 3010 (waters).

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

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.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

Collision cell is being used to remove potential interferences. The analytes Na, Mg, Al, K, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As are being analyzed with collision cell and analytes Be, B, Ca, Ti, Se, Sr, Zr, Mo, Ag, Cd, Sn, Sb, Ba, Tl, Pb, U are being analyzed with Non-Collision Cell. Helium gas is used for the Collision Cell analysis.

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 11:04 am, Jun 19, 2025

Q2289 4 of 23



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

CASE NARRATIVE

ATG-GREENVILLE AEC

Project Name: AEC-2025-0013- CSC 4019 Waterbury

Project # N/A Order ID # O2289

Test Name: Anions Group1,COD,Oil and Grease,pH,Phosphorus-Total,TKN,TSS

A. Number of Samples and Date of Receipt:

3 Water samples were received on 06/11/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Anions Group1, COD, Metals ICP-Group1, Oil and Grease, pH, Phosphorus-Total, TKN and TSS. This data package contains results for Anions Group1,COD, Oil and Grease, pH, Phosphorus-Total, TKN, TSS.

C. Analytical Techniques:

The analysis of Oil and Grease was based on method 1664A, The analysis of Anions Group1 was based on method 300.0, The analysis of Phosphorus-Total was based on method 365.3, The analysis of pH was based on method 9040C, The analysis of TSS was based on method SM2540 D, The analysis of TKN was based on method SM4500 N Org B or C and The analysis of COD was based on method SM5220 D.

D. QA/ QC Samples:

The Holding Times were met for all samples except for SP-1 of pH, for SP-2 of pH. for SP-3 of pH as samples were receive out of holding time.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (LAW-25-0084MS) analysis met criteria for all elements except for TKN due to matrix interference.

The Matrix Spike Duplicate (LAW-25-0084MSD) analysis met criteria for all elements except for TKN due to matrix interference.

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

The Calibration met the requirements.

E. Additional Comments:

As per method 1664A, MS/MSD is required to be performed with the sample analysis. However, Lab did not receive sufficient volume to perform the MS/MSD therefore MS/MSD was not performed for this project.

Sample Q2289-01 and Q2289-03 analyzed straight dilution for COD because, the original samples were reading over range, only 5X and 10 X dilutions has been reported.

Q2289 5 of 23



Signature_

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

By Nimisha Pandya, QA/QC Supervisor at 11:05 am, Jun 19, 2025

Q2289 **6 of 23**



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
- 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
- OR 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
- H Sample Analysis Out Of Hold Time



APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2289

	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	√ √ √
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>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	' ' ' ' '
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	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 06/19/2025

Q2289 **8 of 23**



Q2289

SDG No.:

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

Hit Summary Sheet SW-846

Order ID: Q2289

Client:	ATG-GREENVILLE AEC			Project ID) :	AEC-2025-0013-	CSC 4019 Waterb	oury
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SP-1							
Q2289-01	SP-1	Water	Copper	103		0.30	2.00	ug/L
Q2289-01	SP-1	Water	Lead	41.2		0.21	1.00	ug/L
Q2289-01	SP-1	Water	Zinc	376		1.25	5.00	ug/L
Client ID:	SP-2							
Q2289-02	SP-2	Water	Copper	59.5		0.30	2.00	ug/L
Q2289-02	SP-2	Water	Lead	25.5		0.21	1.00	ug/L
Q2289-02	SP-2	Water	Zinc	167		1.25	5.00	ug/L
Client ID:	SP-3							
Q2289-03	SP-3	Water	Copper	335		0.30	2.00	ug/L
Q2289-03	SP-3	Water	Lead	87.8		0.21	1.00	ug/L
Q2289-03	SP-3	Water	Zinc	830		1.25	5.00	ug/L

Q2289 9 of 23











5





SAMPLE DATA





Fax: 908 789 8922

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25 Client Sample ID: SP-1 SDG No.: Q2289 Lab Sample ID: Q2289-01 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	103	1	0.30	2.00	ug/L	06/17/25 10:10	06/18/25 12:59	6020B	3010A
7439-92-1	Lead	41.2	1	0.21	1.00	ug/L	06/17/25 10:10	06/18/25 12:59	6020B	3010A
7440-66-6	Zinc	376	1	1.25	5.00	ug/L	06/17/25 10:10	06/18/25 12:59	6020B	3010A

Color Before: light Brown

Clarity Before: Cloudy

Texture:

Color After: light Brown

Clarity After: Clear

Artifacts:

Comments: Me

Metals ICP-Group1

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

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

Q2289 11 of 23



Fax: 908 789 8922

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25 Client Sample ID: SP-2 SDG No.: Q2289 Lab Sample ID: Q2289-02 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. Dl	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	59.5	1	0.30	2.00	ug/L	06/17/25 10:10	06/18/25 13:02	6020B	3010A
7439-92-1	Lead	25.5	1	0.21	1.00	ug/L	06/17/25 10:10	06/18/25 13:02	6020B	3010A
7440-66-6	Zinc	167	1	1.25	5.00	ug/L	06/17/25 10:10	06/18/25 13:02	6020B	3010A

Color Before: light Brown

Clarity Before: Cloudy

Texture:

Color After: light Brown

Clarity After: Clear

Artifacts:

Comments: Metals ICP-Group1

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

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

Q2289



Fax: 908 789 8922

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25 Client Sample ID: SP-3 SDG No.: Q2289 Lab Sample ID: Q2289-03 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	335	1	0.30	2.00	ug/L	06/17/25 10:10	06/18/25 13:05	6020B	3010A
7439-92-1	Lead	87.8	1	0.21	1.00	ug/L	06/17/25 10:10	06/18/25 13:05	6020B	3010A
7440-66-6	Zinc	830	1	1.25	5.00	ug/L	06/17/25 10:10	06/18/25 13:05	6020B	3010A

Color Before: Brown Clarity Before: Cloudy

Color After: light Brown Clarity After: Clear

Comments: Metals ICP-Group1

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

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q2289 13 of 23



LAB CHRONICLE

OrderID: Q2289

Client: ATG-GREENVILLE AEC

Contact: Daniel Maalouf

OrderDate: 6/11/2025 11:44:58 AM

Project: AEC-2025-0013- CSC 4019 Waterbury

Location: A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2289-01	SP-1	Water			06/10/25			06/11/25
			Metals ICP-Group1	6020B		06/17/25	06/18/25	
Q2289-02	SP-2	Water			06/10/25			06/11/25
-			Metals ICP-Group1	6020B		06/17/25	06/18/25	
Q2289-03	SP-3	Water			06/10/25			06/11/25
•			Metals ICP-Group1	6020B		06/17/25	06/18/25	

Q2289 14 of 23







SAMPLE DATA

Q2289 15 of 23



Q2289-01

Lab Sample ID:

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

Matrix:

WATER

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 10:50

Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25

Client Sample ID: SP-1 SDG No.: Q2289

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.084	J	1	0.074	0.60	mg/L		06/11/25 08:43	300.0
Nitrate	0.55		1	0.095	0.50	mg/L		06/11/25 08:43	300.0
Nitrate+Nitrite	0.63	J	1	0.17	1.10	mg/L		06/11/25 08:43	300.0
COD	229	D	5	7.50	50.0	mg/L		06/12/25 14:18	SM 5220 D-11
Oil and Grease	5.70		1	0.29	5.00	mg/L		06/17/25 09:30	1664A
pH	7.59	Н	1	0	0	pН		06/12/25 08:40	9040C
Phosphorus, Total	0.046	J	1	0.0050	0.050	mg/L	06/13/25 09:45	06/13/25 13:22	365.3
TKN	2.50		1	0.11	0.50	mg/L	06/12/25 08:50	06/16/25 15:42	SM4500-N Org
									C-11 plus NH3
									B plus G-11
TSS	600		1	1.00	4.00	mg/L		06/13/25 10:00	SM 2540 D-15

Comments: pH result reported at temperature 20.6 °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

* = 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



Q2289-02

Lab Sample ID:

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

Matrix:

WATER

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 10:26

Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25

Client Sample ID: SP-2 SDG No.: Q2289

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.074	U	1	0.074	0.60	mg/L		06/11/25 09:04	300.0
Nitrate	0.23	J	1	0.095	0.50	mg/L		06/11/25 09:04	300.0
Nitrate+Nitrite	0.23	J	1	0.17	1.10	mg/L		06/11/25 09:04	300.0
COD	131		1	1.50	10.0	mg/L		06/12/25 14:19	SM 5220 D-11
Oil and Grease	7.80		1	0.29	5.00	mg/L		06/17/25 09:30	1664A
pН	7.34	Н	1	0	0	pН		06/12/25 08:46	9040C
Phosphorus, Total	0.062		1	0.0050	0.050	mg/L	06/13/25 09:45	06/13/25 13:24	365.3
TKN	1.50		1	0.11	0.50	mg/L	06/12/25 08:50	06/16/25 15:43	SM4500-N Org C-11 plus NH3
TSS	305		1	1.00	4.00	mg/L		06/13/25 10:00	B plus G-11 SM 2540 D-15

Comments: pH result reported at temperature 20.7 °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

* = 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

Q2289



Q2289-03

Lab Sample ID:

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

Matrix:

WATER

Report of Analysis

Client: ATG-GREENVILLE AEC Date Collected: 06/10/25 10:33

Project: AEC-2025-0013- CSC 4019 Waterbury Date Received: 06/11/25

Client Sample ID: SP-3 SDG No.: Q2289

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.085	J	1	0.074	0.60	mg/L		06/11/25 09:26	300.0
Nitrate	0.27	J	1	0.095	0.50	mg/L		06/11/25 09:26	300.0
Nitrate+Nitrite	0.36	J	1	0.17	1.10	mg/L		06/11/25 09:26	300.0
COD	774	D	10	15.0	100	mg/L		06/12/25 14:19	SM 5220 D-11
Oil and Grease	11.3		1	0.29	5.00	mg/L		06/17/25 09:30	1664A
pH	7.78	Н	1	0	0	рН		06/12/25 08:50	9040C
Phosphorus, Total	0.094		1	0.0050	0.050	mg/L	06/13/25 09:45	06/13/25 13:25	365.3
TKN	5.50		1	0.11	0.50	mg/L	06/12/25 08:50	06/16/25 15:43	SM4500-N Org
									C-11 plus NH3
									B plus G-11
TSS	1040		1	1.00	4.00	mg/L		06/13/25 10:00	SM 2540 D-15

Comments: pH result reported at temperature 20.8 °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

* = 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

Q2289



LAB CHRONICLE

OrderID: Q2289

6/11/2025 11:44:58 AM OrderDate: ATG-GREENVILLE AEC Client: AEC-2025-0013- CSC 4019 Waterbury Project:

Contact: Daniel Maalouf Location: A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2289-01	SP-1	WATER			06/10/25 10:50			06/11/25
			Anions Group1	300.0			06/11/25 08:43	
			COD	SM5220 D			06/12/25 14:18	
			Oil and Grease	1664A			06/17/25 09:30	
			рН	9040C			06/12/25 08:40	
			Phosphorus-Total	365.3		06/13/25	06/13/25 13:22	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		06/12/25	06/16/25 15:42	
			TSS	SM2540 D			06/13/25 10:00	
Q2289-02	SP-2	WATER			06/10/25 10:26			06/11/25
			Anions Group1	300.0			06/11/25 09:04	
			COD	SM5220 D			06/12/25 14:19	
			Oil and Grease	1664A			06/17/25 09:30	
			рН	9040C			06/12/25 08:46	
			Phosphorus-Total	365.3		06/13/25	06/13/25 13:24	

Q2289 19 of 23

LAB CHRONICLE

		LAD CITACIA	ICLL				
		TKN	SM4500-N Org C-11 plus NH3 B plus G-11		06/12/25	06/16/25 15:43	
		TSS	SM2540 D			06/13/25	
						10:00	
SP-3	WATER			06/10/25 10:33			06/11/25
		Anions Group1	300.0			06/11/25	
						09:26	
		COD	SM5220 D			06/12/25	
						14:19	
		Oil and Grease	1664A			06/17/25	
		pН	9040C				
		Phosphorus-Total	365.3		06/13/25		
		TKN	SM4500-N		06/12/25	06/16/25	
			Org C-11 plus			15:43	
			NH3 B plus				
			G-11				
		TSS	SM2540 D			06/13/25	
						10:00	
	SP-3	SP-3 WATER	TKN TSS SP-3 WATER	TSS SP-3 WATER Anions Group1 300.0 COD SM5220 D Oil and Grease 1664A pH 9040C Phosphorus-Total 365.3 TKN SM4500-N Org C-11 plus NH3 B plus G-11 SM2540 D	TKN SM4500-N Org C-11 plus NH3 B plus G-11 TSS SM2540 D SP-3 WATER 06/10/25 10:33 Anions Group1 300.0 COD SM5220 D Oil and Grease 1664A pH 9040C Phosphorus-Total 365.3 TKN SM4500-N Org C-11 plus NH3 B plus G-11	TKN SM4500-N Org C-11 plus NH3 B plus G-11 TSS SM2540 D SP-3 WATER O6/10/25 10:33 Anions Group1 300.0 COD SM5220 D Oil and Grease 1664A pH 9040C Phosphorus-Total 365.3 06/13/25 TKN SM4500-N Org C-11 plus NH3 B plus G-11	TKN SM4500-N 06/12/25 06/16/25 15:43 15:43 NH3 B plus G-11 TSS SM2540 D 06/13/25 10:00 SP-3 WATER 06/10/25 10:00 SP-3 MATER 06/10/25 10:33

Q2289 **20 of 23**



SHIPPING DOCUMENTS

Q2289 **21 of 23**



284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax: (908) 788-9222 www.chemtech.net

Alliance Project Number: AEC	-2025-	0013
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CHAIN OF CUSTODY RECORD									COC Number:												
CLIENT INFORMATION PRO					JECT INFORMATION						BILLING INFORMATION										
COMPANY: Durham School Services				PROJECT NAME: CSC		BILL TO:candice.caviness@alliancetg.com PO#															
ADDRESS: 62 Fulkerson Dr				PROJECT #:AEC-2025-	ADDRESS:																
CITY Waterbury	PROJECT MANAGER:	CITY: STATE: ZIP:																			
ATTENTION:	TENTION: daniel.maalouf@alliancetg.com							ATTENTION: PHONE:													
PHONE: FAX:				PHONE:864-704-7984 FAX:								1	AN	SM							
DATA TURNAROUND INFORMATION			DATA DELIVERABLE INFORMATION										<u>"</u>		as						
FAX: DAYS* HARD COPY: DAYS* EDD DAYS* * TO BE APPROVED BY ALLIANCE			□ RESEULTS ONLY □ USEPA CLP □ RESULTS + QC □ New York State ASP "B" □ New Jersey REDUCED □ New York State ASP "A"							~ Total OG	Hd 3	SS1 4	ு Total Phos	MXT 6	Nitrate Nitrogen	∞ Cu, pb, zn	9				
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS			□ New Jersey CLP □ Other							JSS	_	RESE	COMMENTS								
				SAMPLE		IPLE 'PE		MPLE CTION	l do										< Specify Preservatives A-HCI B-HNO3		
CHEMTECH SAMPLE ID	s	PROJECT SAMPLE IDENTIFICATION		MATRIX	COMP	GRAB	DATE	TIME	# of Bo	1	2	3	4	5	6	7	8	9	C-H2SO4 D-NaOH E-ICE F-Other		
1.	SP-1			SW		х		10:50	5	1	1	1	1	1	1	1	1				
2.	SP-2			sw		х		10:26	5	1	1	1	1	1	1	1	1				
3.	SP-3			sw		х		10:33	5	1	1	1	1	1	1	1	1				
4.																					
5.						_															
6.						_															
7.																					
8.																					
9.																					
10																					
		The second second second		ENTED BELOW E	ACH	TIME	SAMPI	LES CHA	ANGE	PRO	SSES	SSIO	N, IN	CLUE	DING	COL	JRIE	R DE	LIVERY		
RELINQUISHED BY SAMPLER DATE/TIME RECEIVED BY 1. Daniel Maalouf ATG 1. RECEIVED BY 2. DATE/TIME RECEIVED BY				Conditions of bottles or coolers at receipt: Compliant Non Compliant Cooler Temp 3.0 MeOH extraction requires an additional 4oz. Jar for percent solid Comments:																	
RELINQUISHED BY DATE/TIME RECEIVED FOR LAB BY 3. 3.				SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight Page of ALLIANCE: ☐ Picked Up ☐ Overnight ☐ YES ☐ NO																	
			WHITE - ALLIANCE	COPYFOR RETURN				OW - ALLIA	NCE C	OPY	PIN	IK - S/	AMPLE	ER CO	PY						

Q2289



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

QA Control Code: A2070148