

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

LAB CHRONICLE

OrderID:	Q2930	OrderDate:	8/21/2025 12:25:20 PM
Client:	ATG-GREENVILLE AEC	Project:	1-4 Industry Drive - Waterford NY
Contact:	Staci Bruce	Location:	D21,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2930-01	DA1-1	Water			08/20/25 14:25			08/21/25
			COD	SM5220 D				
			Oil and Grease	1664A				
Q2930-02	DA1-2	Water			08/20/25 14:35			08/21/25
			COD	SM5220 D				
			Oil and Grease	1664A				



SAMPLE DATA

Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	08/20/25 14:25
Project:	1-4 Industry Drive - Waterford NY	Date Received:	08/21/25
Client Sample ID:	DA1-1	SDG No.:	Q2930
Lab Sample ID:	Q2930-01	Matrix:	Water
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
COD	38.8		1	1.50	10.0	mg/L		08/22/25 11:36	SM 5220 D-11
Oil and Grease	2.43	J	1	0.29	5.00	mg/L		08/25/25 09:45	1664A

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:	ATG-GREENVILLE AEC	Date Collected:	08/20/25 14:35
Project:	1-4 Industry Drive - Waterford NY	Date Received:	08/21/25
Client Sample ID:	DA1-2	SDG No.:	Q2930
Lab Sample ID:	Q2930-02	Matrix:	Water
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
COD	45.9		1	1.50	10.0	mg/L		08/22/25 11:37	SM 5220 D-11
Oil and Grease	0.79	J	1	0.29	5.00	mg/L		08/25/25 09:45	1664A

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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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

Initial and Continuing Calibration Verification

Client: ATG-GREENVILLE AEC

SDG No.: Q2930

Project: 1-4 Industry Drive - Waterford NY

RunNo.: LB136918

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV COD	mg/L	50.962	50	102	95-105	05/28/2025
Sample ID: CCV1 COD	mg/L	49.946	50	100	95-105	08/22/2025
Sample ID: CCV2 COD	mg/L	48.931	50	98	95-105	08/22/2025
Sample ID: CCV3 COD	mg/L	49.946	50	100	95-105	08/22/2025

Initial and Continuing Calibration Blank Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2930

Project: 1-4 Industry Drive - Waterford NY

RunNo.: LB136918

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB COD	mg/L	< 5.0000	5.0000	U	1.50	10	05/28/2025
Sample ID: CCB1 COD	mg/L	< 5.0000	5.0000	U	1.50	10	08/22/2025
Sample ID: CCB2 COD	mg/L	< 5.0000	5.0000	U	1.50	10	08/22/2025
Sample ID: CCB3 COD	mg/L	< 5.0000	5.0000	U	1.50	10	08/22/2025

Preparation Blank Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2930

Project: 1-4 Industry Drive - Waterford NY

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB136918BL							
COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	08/22/2025
Sample ID: LB136941BL							
Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	08/25/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2931-01
Client ID:	DA1-1MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	55.0		13.4		50.0	1	83		08/22/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2931-01
Client ID:	DA1-1MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	52.0		13.4		50.0	1	77		08/22/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2935-01
Client ID:	EFFLUENTMS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	35.2		15.1		20.0	1	101		08/25/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2935-01
Client ID:	EFFLUENTMSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	35.5		15.1		20.0	1	102		08/25/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2942-01
Client ID:	MH-8-22-25MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	70.5		50.5		20.0	1	100		08/25/2025

Matrix Spike Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2942-01
Client ID:	MH-8-22-25MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	70.8		50.5		20.0	1	102		08/25/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2931-01
Client ID:	DA1-1DUP	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
COD	mg/L	+/-20	13.4		13.4		1	0		08/22/2025

Duplicate Sample Summary

Client: ATG-GREENVILLE AEC	SDG No.: Q2930
Project: 1-4 Industry Drive - Waterford NY	Sample ID: Q2931-01
Client ID: DA1-1MSD	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
COD	mg/L	+/-20	55.0		52.0		1	5.61		08/22/2025

Duplicate Sample Summary

Client: ATG-GREENVILLE AEC	SDG No.: Q2930
Project: 1-4 Industry Drive - Waterford NY	Sample ID: Q2935-01
Client ID: EFFLUENTMSD	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
Oil and Grease	mg/L	+/-18	35.2		35.5		1	0.85		08/25/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2930
Project:	1-4 Industry Drive - Waterford NY	Sample ID:	Q2942-01
Client ID:	MH-8-22-25MSD	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
Oil and Grease	mg/L	+/-18	70.5		70.8		1	0.42		08/25/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2930

Project: 1-4 Industry Drive - Waterford NY

Run No.: LB136918

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136918BS							
COD	mg/L	50	49.9		100	1	90-110	08/22/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2930

Project: 1-4 Industry Drive - Waterford NY

Run No.: LB136941

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136941BS							
Oil and Grease	mg/L	20.0	16.8		84	1	78-114	08/25/2025



RAW DATA

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Eman

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136918

Reagent/Standard	Lot/Log #
COD calibration std. 150 ppm	WP113238
COD calibration std. 100 ppm	WP113237
COD calibration std. 50 ppm	WP113235
COD calibration std. 10 ppm	WP113234
COD calibration std. 0 ppm	WP113233
COD ICV-LCS std, 50ppm	WP113240
COD calibration std. 75 ppm	WP113236
COD CCV std, 50ppm	WP114380
COD ICV-LCS std, 50ppm	WP114381
RL CHECK	WP114382
COD Digestion Vials Low Level 0-150Mg/L	W3228

Temp In (C): 149	Date In: 08/22/2025	Time In: 08:45
Temp Out (C): 151	Date Out: 08/22/2025	Time Out: 10:45

Intercept: 0.8179

Slope: 0.9847

Regression: 0.9995

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	-0.831		05/28/2025	13:10
2	CAL2	10	1	Water	9.000	8.309	-16.9	05/28/2025	13:10
3	CAL3	50	1	Water	52.000	51.977	4	05/28/2025	13:11
4	CAL4	75	1	Water	77.000	77.366	3.2	05/28/2025	13:11
5	CAL5	100	1	Water	99.000	99.708	-0.3	05/28/2025	13:12
6	CAL6	150	1	Water	147.000	148.453	-1	05/28/2025	13:12

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Eman

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136918

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50	NA	NA	1	Water	51.000	50.962	05/28/2025	13:13
2	ICB		NA	NA	1	Water	0.000	-0.831	05/28/2025	13:13
3	CCV1	50	NA	NA	1	Water	50.000	49.946	08/22/2025	11:30
4	CCB1		NA	NA	1	Water	1.000	0.185	08/22/2025	11:30
5	RL Check	10	NA	NA	1	Water	10.000	9.325	08/22/2025	11:31
6	LB136918BL		NA	NA	1	Water	0.000	-0.831	08/22/2025	11:31
7	LB136918BS	50	NA	NA	1	Water	50.000	49.946	08/22/2025	11:32
8	Q2902-01		NA	NA	5	Water	34.000	33.698	08/22/2025	11:32
9	Q2902-04		NA	NA	2	Water	89.000	89.552	08/22/2025	11:33
10	Q2925-01		NA	NA	1	Water	11.000	10.340	08/22/2025	11:33
11	Q2929-01		NA	NA	1	Water	25.000	24.558	08/22/2025	11:34
12	Q2929-02		NA	NA	1	Water	60.000	60.102	08/22/2025	11:34
13	Q2929-03		NA	NA	1	Water	19.000	18.465	08/22/2025	11:35
14	Q2929-04		NA	NA	1	Water	45.000	44.869	08/22/2025	11:35
15	Q2930-01		NA	NA	1	Water	39.000	38.775	08/22/2025	11:36
16	CCV2	50	NA	NA	1	Water	49.000	48.931	08/22/2025	11:36
17	CCB2		NA	NA	1	Water	0.000	-0.831	08/22/2025	11:37
18	Q2930-02		NA	NA	1	Water	46.000	45.884	08/22/2025	11:37
19	Q2931-01		NA	NA	1	Water	14.000	13.387	08/22/2025	11:38
20	Q2931-01DUP		NA	NA	1	Water	14.000	13.387	08/22/2025	11:38
21	Q2931-01MS	50	NA	NA	1	Water	55.000	55.024	08/22/2025	11:39
22	Q2931-01MSD	50	NA	NA	1	Water	52.000	51.977	08/22/2025	11:39
23	CCV3	50	NA	NA	1	Water	50.000	49.946	08/22/2025	11:40
24	CCB3		NA	NA	1	Water	1.000	0.185	08/22/2025	11:40

WORKLIST(Hardcopy Internal Chain)

16136918

WorkList Name : cod-08-21 WorkList ID : 191404 Department : Wet-Chemistry Date : 08-21-2025 15:38:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2902-01	OUTFALL-DSN-001	Water	COD	Conc H2SO4 to pH < 2	TRIS02	J23	08/19/2025	SM5220 D
Q2902-04	OUTFALL-DSN-002	Water	COD	Conc H2SO4 to pH < 2	TRIS02	J23	08/19/2025	SM5220 D
Q2925-01	OUTFALL-2	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D31	08/20/2025	SM5220 D
Q2929-01	DA3-SW2	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2929-02	DA5-SW3	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2929-03	DA5-SW4	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2929-04	DA6-SW5	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2930-01	DA1-1	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2930-02	DA1-2	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D
Q2931-01	DA1-1	Water	COD	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	SM5220 D

Date/Time 08/22/25 08:05
 Raw Sample Received by: EM (WOC)
 Raw Sample Relinquished by: JPL (WOC)

Date/Time 08/22/25 10:00
 Raw Sample Received by: JPL (WOC)
 Raw Sample Relinquished by: EM (WOC)

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB136941
Analysis Date: 08/25/2025
BalanceID: WC-SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: rubina
Extraction Date: 08/25/2025
Extraction IN Time: 08:00
Extraction OUT Time: 09:00
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB136941BL	LB136941BL	WATER	1.3	1000	100	3.0258	3.0258	0	3.0259	3.0259	0.0001	0.1
2	LB136941BS	LB136941BS	WATER	1.3	1000	100	3.0145	3.0145	0	3.0313	3.0313	0.0168	16.8
3	Q2929-01	DA3-SW2	WATER	1.3	500	100	3.0626	3.0626	0	3.0630	3.0630	0.0004	0.8
4	Q2929-02	DA5-SW3	WATER	1.3	670	100	3.0587	3.0587	0	3.0599	3.0599	0.0012	1.79
5	Q2929-03	DA5-SW4	WATER	1.3	750	100	3.0359	3.0359	0	3.0364	3.0364	0.0005	0.67
6	Q2929-04	DA6-SW5	WATER	1.3	700	100	3.1137	3.1137	0	3.1183	3.1183	0.0046	6.57
7	Q2930-01	DA1-1	WATER	1.3	700	100	3.0852	3.0852	0	3.0869	3.0869	0.0017	2.43
8	Q2930-02	DA1-2	WATER	1.3	630	100	3.0462	3.0462	0	3.0467	3.0467	0.0005	0.79
9	Q2931-01	DA1-1	WATER	1.3	700	100	3.0751	3.0751	0	3.0754	3.0754	0.0003	0.43
10	Q2935-01	EFFLUENT	WATER	1.6	1000	100	3.0672	3.0672	0	3.0823	3.0823	0.0151	15.1
11	Q2935-02	Q2935-01MS	WATER	1.6	1000	100	2.8741	2.8741	0	2.9093	2.9093	0.0352	35.2
12	Q2935-03	Q2935-01MSD	WATER	1.6	1000	100	3.0115	3.0115	0	3.0470	3.0470	0.0355	35.5
13	Q2942-01	MH-8-22-25	WATER	1.6	1000	100	3.0242	3.0242	0	3.0747	3.0747	0.0505	50.5
14	Q2942-02	Q2942-01MS	WATER	1.6	1000	100	3.0363	3.0363	0	3.1068	3.1068	0.0705	70.5
15	Q2942-03	Q2942-01MSD	WATER	1.6	1000	100	3.1908	3.1908	0	3.2616	3.2616	0.0708	70.8

QC Batch# LB136941

Test: Oil and Grease

Analysis Date: 08/25/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2629
1:1 HCL	WP112782
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP112783
LCSWD	NA	NA
MS/MSD	2.5 ML	WP112784

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 71 °C Dessicator Time In1 : 10:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:45

Bal Check Time: 08:10 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 11:00

Out Time1: 10:25

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:40 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 12:35

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

136941

WorkList Name : OIL & GREASE Q2935 WorkList ID : 191440 Department : Wet-Chemistry Date : 08-25-2025 07:41:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2929-01	DA3-SW2	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2929-02	DA5-SW3	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2929-03	DA5-SW4	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2929-04	DA6-SW5	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2930-01	DA1-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2930-02	DA1-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2931-01	DA1-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D21	08/20/2025	1664A
Q2935-01	EFFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	D31	08/21/2025	1664A
Q2935-02	Q2935-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	D31	08/21/2025	1664A
Q2935-03	Q2935-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	D31	08/21/2025	1664A
Q2942-01	MH-8-22-25	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	08/22/2025	1664A
Q2942-02	Q2942-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	08/22/2025	1664A
Q2942-03	Q2942-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	08/22/2025	1664A

Date/Time 08/25/25 07:50
 Raw Sample Received by: 80 WCC
 Raw Sample Relinquished by: JD CSM

Date/Time 08/25/25 14:30
 Raw Sample Received by: JD CSM
 Raw Sample Relinquished by: 80 WCC

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB136918

Review By	Eman	Review On	8/22/2025 1:19:49 PM
Supervise By	jignesh	Supervise On	8/22/2025 2:01:02 PM
SubDirectory	LB136918	Test	COD
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	WP113238,WP113237,WP113235,WP113234,WP113233,WP113240,WP113236,WP114380,WP114381,WP114382,V		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	05/28/25 13:10		Eman	OK
2	CAL2	CAL2	CAL	05/28/25 13:10		Eman	OK
3	CAL3	CAL3	CAL	05/28/25 13:11		Eman	OK
4	CAL4	CAL4	CAL	05/28/25 13:11		Eman	OK
5	CAL5	CAL5	CAL	05/28/25 13:12		Eman	OK
6	CAL6	CAL6	CAL	05/28/25 13:12		Eman	OK
7	ICV	ICV	ICV	05/28/25 13:13		Eman	OK
8	ICB	ICB	ICB	05/28/25 13:13		Eman	OK
9	CCV1	CCV1	CCV	08/22/25 11:30		Eman	OK
10	CCB1	CCB1	CCB	08/22/25 11:30		Eman	OK
11	RL Check	RL Check	RL	08/22/25 11:31		Eman	OK
12	LB136918BL	LB136918BL	MB	08/22/25 11:31		Eman	OK
13	LB136918BS	LB136918BS	LCS	08/22/25 11:32		Eman	OK
14	Q2902-01	OUTFALL-DSN-001	SAM	08/22/25 11:32		Eman	OK
15	Q2902-04	OUTFALL-DSN-002	SAM	08/22/25 11:33		Eman	OK
16	Q2925-01	OUTFALL-2	SAM	08/22/25 11:33		Eman	OK
17	Q2929-01	DA3-SW2	SAM	08/22/25 11:34		Eman	OK
18	Q2929-02	DA5-SW3	SAM	08/22/25 11:34		Eman	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB136918

Review By	Eman	Review On	8/22/2025 1:19:49 PM
Supervise By	jignesh	Supervise On	8/22/2025 2:01:02 PM
SubDirectory	LB136918	Test	COD
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	WP113238,WP113237,WP113235,WP113234,WP113233,WP113240,WP113236,WP114380,WP114381,WP114382,V		

19	Q2929-03	DA5-SW4	SAM	08/22/25 11:35		Eman	OK
20	Q2929-04	DA6-SW5	SAM	08/22/25 11:35		Eman	OK
21	Q2930-01	DA1-1	SAM	08/22/25 11:36		Eman	OK
22	CCV2	CCV2	CCV	08/22/25 11:36		Eman	OK
23	CCB2	CCB2	CCB	08/22/25 11:37		Eman	OK
24	Q2930-02	DA1-2	SAM	08/22/25 11:37		Eman	OK
25	Q2931-01	DA1-1	SAM	08/22/25 11:38		Eman	OK
26	Q2931-01DUP	DA1-1DUP	DUP	08/22/25 11:38		Eman	OK
27	Q2931-01MS	DA1-1MS	MS	08/22/25 11:39		Eman	OK
28	Q2931-01MSD	DA1-1MSD	MSD	08/22/25 11:39		Eman	OK
29	CCV3	CCV3	CCV	08/22/25 11:40		Eman	OK
30	CCB3	CCB3	CCB	08/22/25 11:40		Eman	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136941

Review By	jignesh	Review On	8/25/2025 12:54:00 PM
Supervise By	rubina	Supervise On	8/25/2025 1:51:56 PM
SubDirectory	LB136941	Test	Oil and Grease
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	W3204,M6069,EP2629,WP112782,NA,NA,WP112783,NA,WP112784		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136941BL	LB136941BL	MB	08/25/25 09:45		jignesh	OK
2	LB136941BS	LB136941BS	LCS	08/25/25 09:45		jignesh	OK
3	Q2929-01	DA3-SW2	SAM	08/25/25 09:45		jignesh	OK
4	Q2929-02	DA5-SW3	SAM	08/25/25 09:45		jignesh	OK
5	Q2929-03	DA5-SW4	SAM	08/25/25 09:45		jignesh	OK
6	Q2929-04	DA6-SW5	SAM	08/25/25 09:45		jignesh	OK
7	Q2930-01	DA1-1	SAM	08/25/25 09:45		jignesh	OK
8	Q2930-02	DA1-2	SAM	08/25/25 09:45		jignesh	OK
9	Q2931-01	DA1-1	SAM	08/25/25 09:45		jignesh	OK
10	Q2935-01	EFFLUENT	SAM	08/25/25 09:45		jignesh	OK
11	Q2935-02	Q2935-01MS	MS	08/25/25 09:45		jignesh	OK
12	Q2935-03	Q2935-01MSD	MSD	08/25/25 09:45		jignesh	OK
13	Q2942-01	MH-8-22-25	SAM	08/25/25 09:45		jignesh	OK
14	Q2942-02	Q2942-01MS	MS	08/25/25 09:45		jignesh	OK
15	Q2942-03	Q2942-01MSD	MSD	08/25/25 09:45		jignesh	OK



SHIPPING DOCUMENTS



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

CHAIN OF CUSTODY RECORD

Alliance Project Number: AEG-2025-0043

Q 2930

COC Number:

CLIENT INFORMATION		PROJECT INFORMATION		BILLING INFORMATION																			
COMPANY: Durham School Services Durham School		PROJECT NAME: 666-4133 Goshen		BILL TO: eandice.caviness@allianceetg.com Steve Bruce																			
ADDRESS: 91 Fulton Lane 124 Industry Drive		PROJECT # AEG-2025-0043 LOCATION: Goshen		ADDRESS:																			
CITY: White Plains Waterford STATE: NY ZIP:		PROJECT MANAGER:		CITY: STATE: ZIP:																			
ATTENTION: daniel.maslout@allianceetg.com		E-MAIL:		ATTENTION: PHONE:																			
PHONE: Steve.Bruce@allianceetg.com		PHONE: 864-704-7884 FAX:																					
DATA TURNAROUND INFORMATION		DATA DELIVERABLE INFORMATION		ANALYSIS																			
FAX: _____ DAYS* HARD COPY: _____ DAYS* EDD: _____ DAYS* * TO BE APPROVED BY ALLIANCE STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS		☐ RESULTS ONLY ☐ USEPA CLP ☐ RESULTS + QC ☐ New York State ASP "B" ☐ New Jersey REDUCED ☐ New York State ASP "A" ☐ New Jersey CLP ☐ Other _____ ☐ EDD Format _____		<table border="1"><thead><tr><th>Total OG</th><th>TSS</th><th>Cadmium</th><th>Copper</th><th>Lead</th><th>FC</th><th>Enterococcus</th><th>VOA</th><th>COD</th></tr></thead><tbody><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr></tbody></table>		Total OG	TSS	Cadmium	Copper	Lead	FC	Enterococcus	VOA	COD	1	2	3	4	5	6	7	8	9
Total OG	TSS	Cadmium	Copper	Lead	FC	Enterococcus	VOA	COD															
1	2	3	4	5	6	7	8	9															
CHEMTECH SAMPLE ID		PROJECT SAMPLE IDENTIFICATION		SAMPLE MATRIX		SAMPLE TYPE		SAMPLE COLLECTION		PRESERVATIVES		COMMENTS											
						DATE		TIME															
1.		DA 1 - 1		Liquid		X		8/24/25 14:28		5		1											
2.		DA 1 - 2		Liquid		X		8/20/25 14:35		5		1											
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		DATE/TIME		RECEIVED BY		Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp. 5.3 °C MeOH extraction requires an additional 4oz. Jar for percent solid ☐ Ice in Cooler? _____ Comments:																	
1.		8/21/25 1159		1. [Signature]																			
RELINQUISHED BY		DATE/TIME		RECEIVED BY																			
2.				2. [Signature]																			
RELINQUISHED BY		DATE/TIME		RECEIVED FOR LAB BY																			
3.				3.																			
Page _____ of _____						SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight				Alliance: ☐ Picked Up ☐ Overnight													
										Shipment Complete ☐ YES ☐ NO													

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY

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	TX-C25-00189
Virginia	460312

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2930	ATGG01	Order Date : 8/21/2025 12:25:20 PM	Project Mgr :
Client Name : ATG-GREENVILLE AEC		Project Name : 1-4 Industry Drive - Waterfi	Report Type : Level 1
Client Contact : Staci Bruce		Receive DateTime : 8/21/2025 11:59:00 AM	EDD Type : Excel NY
Invoice Name : ATG-GREENVILLE AEC		Purchase Order :	Hard Copy Date :
Invoice Contact : Staci Bruce			Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q2930-01	DA1-1	Water	08/20/2025	14:25	VOC-BTEX		8260-Low	10 Bus. Days	
Q2930-02	DA1-2	Water	08/20/2025	14:35	VOC-BTEX		8260-Low	10 Bus. Days	

*Stored in VOA
Ref # 04*

Relinquished By :

Date / Time :

CS
8/21/25 1245

Received By :

Date / Time :

Wm Tach
8-21-25

Storage Area : VOA Refridgerator Room