

DATA PACKAGE

SUB - DATA

PROJECT NAME : OUTFALL 001 - ORANGETOWN DIS PERMIT 2025

SPECTRA EAST INC.

8 King Road

Rockleigh, NJ - 07647

Phone No: 201-767-7070

ORDER ID : Q3559

ATTENTION : Jacob Valeich



Cover Page

Order ID : Q3559

Project ID : Outfall 001 - Orangetown Dis Permit 2025

Client : Spectra East Inc.

Lab Sample Number

Q3559-01

Client Sample Number

MANHOLE

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

Signature : _____

Date: 11/19/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

November 19, 2025

Yazmeen Gomez
ATG - NEWARK LAB
284 Sheffield Street
Mountainside, NJ 07092
TEL:
FAX:
RE: Q3559

Order No.: 25110558

Dear Yazmeen Gomez:

Alliance Technical Group - Akron received 1 sample(s) on 11/7/2025 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Woolf". The signature is fluid and cursive, with the first name "Jennifer" written in a larger, more prominent script than the last name "Woolf".

Jennifer Woolf

Project Manager

3310 Win St.
Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 2943, Colorado, Connecticut PH-0828, Florida NELAC E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, ISO/IEC 17025:2017 119125 L22-544, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Maryland 339, Michigan 9988, Minnesota 1780279, Nevada OH009232020-1, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 2019-155, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-19-16, Utah OH009232020-12, Virginia VELAP 10381, West Virginia 9957C



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Case Narrative

WO#: 25110558
Date: 11/19/2025

CLIENT: ATG - NEWARK LAB

Project: Q3559

WorkOrder Narrative:

25110558: This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Alliance Technical Group Work Order Number assigned to this report.

Alliance Technical Group holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Alliance Technical Group and that of the customer. It cannot be reproduced in any form without the consent of Alliance Technical Group or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Alliance Technical Group is not responsible for use or interpretation of the data included herein.

All results for solid samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

Analytical Sequence Sample Notes:

25110558-001A HG-LL_NPW(1631): Z: Method Deviation: Sample was received without an associated Field or Trip Blank for Low Level Mercury Analysis.

Original

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

U	The compound was analyzed for but was not detected above the MDL.
J	The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
H	The hold time for sample preparation and/or analysis was exceeded. Not Clean Water Act compliant.
D	The result is reported from a dilution.
E	The result exceeded the linear range of the calibration or is estimated due to interference.
MC	The result is below the Minimum Compound Limit.
*	The result exceeds the Regulatory Limit or Maximum Contamination Limit.
m	Manual integration was used to determine the area response.
d	Manual integration in which peak was deleted
N	The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
P	The second column confirmation exceeded 25% difference.
C	The result has been confirmed by GC/MS.
X	The result was not confirmed when GC/MS Analysis was performed.
B	The analyte was detected in the Method Blank at a concentration greater than the RL.
MB+	The analyte was detected in the Method Blank at a concentration greater than the MDL.
G	The ICB or CCB contained reportable amounts of analyte.
QC-/+	The CCV recovery failed low (-) or high (+).
R/QDR	The RPD was outside of accepted recovery limits.
QL-/+	The LCS or LCSD recovery failed low (-) or high (+).
QLR	The LCS/LCSD RPD was outside of accepted recovery limits.
QM-/+	The MS or MSD recovery failed low (-) or high (+).
QMR	The MS/MSD RPD was outside of accepted recovery limits.
QV-/+	The ICV recovery failed low (-) or high (+).
S	The spike result was outside of accepted recovery limits.
W	Samples were received outside temperature limits (0° – 6° C). Not Clean Water Act compliant.
Z	Deviation; A deviation from the method was performed; Please refer to the Case Narrative for additional information

Acronyms

ND	Not Detected	RL	Reporting Limit
QC	Quality Control	MDL	Method Detection Limit
MB	Method Blank	LOD	Level of Detection
LCS	Laboratory Control Sample	LOQ	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	PQL	Practical Quantitation Limit
QCS	Quality Control Sample	CRQL	Contract Required Quantitation Limit
DUP	Duplicate	PL	Permit Limit
MS	Matrix Spike	RegLvl	Regulatory Limit
MSD	Matrix Spike Duplicate	MCL	Maximum Contamination Limit
RPD	Relative Percent Different	MinCL	Minimum Compound Limit
ICV	Initial Calibration Verification	RA	Reanalysis
ICB	Initial Calibration Blank	RE	Reextraction
CCV	Continuing Calibration Verification	TIC	Tentatively Identified Compound
CCB	Continuing Calibration Blank	RT	Retention Time
RLC	Reporting Limit Check	CF	Calibration Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.

Original



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Workorder Sample Summary

**WO#: 25110558
19-Nov-25**

CLIENT: ATG - NEWARK LAB
Project: Q3559

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
25110558-001	MANHOLE		11/5/2025 3:35:00 PM	11/7/2025 10:30:00 AM	Non-Potable Water



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DATES REPORT

WO#: 25110558

19-Nov-25

Client: ATG - NEWARK LAB

Project: Q3559

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
25110558-001A	MANHOLE	11/5/2025 3:35:00 PM	Non-Potable Water	Low-Level Mercury (EPA 1631)			11/11/2025 1:06:51 PM

Original



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3310 Win St.
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WO#: 25110558
Date Reported: 11/19/2025
Company: ATG - NEWARK LAB
Address: 284 Sheffield Street
Mountainside NJ 07092
Received: 11/7/2025
Project#: Q3559

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
MANHOLE	001	11/5/2025	Mercury	5.28	ng/L	Z	Non-Potable Water	EPA 1631 E	1	0.146	0.500	11/11/2025	TAL

NOTES:

Z: Method Deviation: Sample was received without an associated Field or Trip Blank for Low Level Mercury Analysis.



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QC SUMMARY REPORT

WO#: 25110558

19-Nov-25

Client: ATG - NEWARK LAB

Project: Q3559

BatchID: R220712

Sample ID: mblank1-111125	SampType: MBLK	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885205		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	ND	0.500									U	

Sample ID: mblank2-111125	SampType: MBLK	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885206		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	0.176	0.500									J	

Sample ID: 25110350-001BMS	SampType: MS	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885209		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	41.0	0.500	50.00	2.789	76.4	71	125				QMR	

Sample ID: 25110350-001BMSD	SampType: MSD	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:			RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025			SeqNo: 5885210		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	10.8	0.500	50.00	2.789	16.0	71	125	41.01	117	24	RS

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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QC SUMMARY REPORT

WO#: 25110558

19-Nov-25

Client: ATG - NEWARK LAB

Project: Q3559

BatchID: R220712

Sample ID: 25110350-001BMSD	SampType: MSD	TestCode: HG-LL_NPW(Units: ng/L	Prep Date:	RunNo: 220712
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631		Analysis Date: 11/11/2025	SeqNo: 5885210
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Sample ID: mblank3-111125	SampType: MBLK	TestCode: HG-LL_NPW (Units: ng/L			Prep Date:				RunNo: 220712			
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631			Analysis Date: 11/11/2025				SeqNo: 5885219			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	ND	0.500									U	

Sample ID: LCS-111125	SampType: LCS	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885220		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	49.5	0.500	50.00	0	99.0	72	128					

Sample ID: LCSD-111125	SampType: LCSD	TestCode: HG-LL_NPW(Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885221		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	51.9	0.500	50.00	0	104	72	128	49.52	4.66	24		

Qualifiers:
H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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QC SUMMARY REPORT

WO#: 25110558

19-Nov-25

Client: ATG - NEWARK LAB

Project: Q3559

BatchID: R220712

Sample ID: mblank4-111125	SampType: MBLK	TestCode: HG-LL_NPW (Units: ng/L				Prep Date:				RunNo: 220712		
Client ID: BatchQC	Batch ID: R220712	TestNo: E1631				Analysis Date: 11/11/2025				SeqNo: 5885224		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Mercury	ND	0.500									U	

Qualifiers:

H	Holding times for preparation or analysis exceeded
ND	Not Detected
RL	Reporting Detection Limit
W	Sample container temperature is out of limit as specified at testcode

J	Analyte detected below quantitation limits
PL	Permit Limit
S	Spike Recovery outside accepted recovery limits

M	Manual Integration used to determine area response
R	RPD outside accepted recovery limits
U	Samples with CalcVal < MDL

Original



284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
WWW.CHEMTECH.NET

25110558

CHAIN OF CUSTODY RECORD

Sub Lab INFORMATION	CLIENT PROJECT INFORMATION	CLIENT BILLING INFORMATION
COMPANY : Alliance Technical Group - Akron	ORDER ID : Q3559	BILL TO: CHEMTECH PO# : Q3559
ADDRESS : 3310 Win Street	PROJECT ID: Outfall 001 - Orangetown Dis Permit 2025	ADDRESS : 284, Sheffield Street
CITY: Cuyahoga Fal State : OH ZIP : 44223	PROJECT MANAGER YAZMEEN	CITY: Mountainside State : NJ ZIP : 07092
E-mail : jennifer.woolf@alliancetg.com	E-mail : YAZMEEN.GOMEZ@AllianceTG.com	ATTENTION : YAZMEE
PHONE : 330-253-8211	PHONE : (908) 789 8900 FAX: (908) 789 8922	PHONE : (908) 789 8900 FAX : (908) 789 8922

EDD : EXCEL NOCLEAN	Report : Level 2	Comment : comp. nj.
---------------------	------------------	---------------------

ID	CLIENT SAMPLE IDENTIFICATION	SAMPLE MATRIX	ANALYSIS	Preservative	Method	SAMPLE COLLECTION		# OF BOTTLES	TAT DAYS
						DATE	TIME		
01	MANHOLE	Water	Low-Level Mercury - sub	Cool 4 deg C	1631	11/05/2025	15:35:00	1	10

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGES POSSESSION INCLUDING COURIER DELIVERY				
RELINQUISHED BY SAMPLER:	DATETIME:	RECEIVED BY:	Conditions of bottles or Coolers at receipt:	
1.	11/6/25 14:00	1.	<input type="checkbox"/> Compliant <input type="checkbox"/> Non Compliant Cooler Temp _____ Ice or Cooler? _____	
RELINQUISHED BY:	DATETIME:	RECEIVED BY:	 885818933100 1.3+0.2=1.5	
2.		2.		
RELINQUISHED BY:	DATETIME:	RECEIVED BY:	<input type="checkbox"/> OVERNIGHT Shipment Complete:	
3.		3.	<input type="checkbox"/> OVERNIGHT <input type="checkbox"/> YES <input type="checkbox"/> NO	

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: Spectra East Inc
ADDRESS: 8 King Road
CITY: Rockleigh STATE: NJ ZIP: 07647
ATTENTION: Jacob Valeich
PHONE: 201-767-7070 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Outfall 1001-Orangetown Dis Permit 2025
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

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

ANALYSIS

DATA TURNAROUND INFORMATION

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

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

1: Oil & Grease
2: Phenolics
3: SVOCs Group 1
4: PCB
5: PCST + Cide Group
6: Ni + rate
7: BOD5
8: TSS
9: VOCs Group 1

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES									COMMENTS	
			COMP	GRAB	DATE	TIME		C	C	E	E	E	E	E	E	A	← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER	
1.	Manhole	W	✓		11-5-25	1535	20	✓	✓	✓	✓	✓	✓	✓	✓	✓		
2.																		
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: 1.	DATE/TIME: <u>11-5-25 1542</u>	RECEIVED BY: 1.	Conditions of bottles or coolers at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP <u>3-20</u> °C Comments:
RELINQUISHED BY SAMPLER: 2.	DATE/TIME:	RECEIVED BY: 2.	
RELINQUISHED BY SAMPLER: 3.	DATE/TIME: <u>11-5-25</u>	RECEIVED BY: 3.	
Page ____ of		CLIENT: <input type="checkbox"/> Hand Delivered <input type="checkbox"/> Other	Shipment Complete <input type="checkbox"/> YES <input type="checkbox"/> NO

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: Spectra East Inc
ADDRESS: 8 King Road
CITY: Rockleigh STATE: NJ ZIP: 07647
ATTENTION: Jacob Valeich
PHONE: 201-767-7070 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Outfall 001-Orangetown
PROJECT NO.: DIS permit 2023
LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

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

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*

*TO BE APPROVED BY CHEMTECH

STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

1. Metals
2. Cyanide
3. Cyanide
4. COD
5. Ammonia
6. Low-level metals
7. 500
8.
9.

ALLIANCE
SAMPLE
ID

PROJECT
SAMPLE IDENTIFICATION

SAMPLE
MATRIX

SAMPLE
TYPE

SAMPLE
COLLECTION

OF BOTTLES

PRESERVATIVES

COMMENTS

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

1. Manhole

W ✓ 11-5-25 1535 20

B D D C C A

1 2 3 4 5 6 7 8 9

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

RELINQUISHED BY SAMPLER:

DATE/TIME: 11-5-25

RECEIVED BY:

Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP

3.2 °C

Comments:

RELINQUISHED BY SAMPLER:

DATE/TIME:

RECEIVED BY:

RELINQUISHED BY SAMPLER:

DATE/TIME: 11-5-25

RECEIVED BY:

CLIENT: ☐ Hand Delivered ☐ Other

Page ____ of

Shipment Complete

☐ YES ☐ NO

Liance Technical Group, LLC-Newark

284 Sheffield Street, Mountainside, NJ 07092 Tel. 908-789-8900 Fax 908-789-8922
FIELD SAMPLING LOG

Client Name: Spectra East inc
 Client Address: 8 King Road
 Client Rep on Site: Jacob Valeich
 Sampling Date: 11-4-25
 Arrival Time: 1545

Project Name: off-fall 001 - orangetown
Dis permit 2025
 Project Location: Rockleigh
 Cooler Custody Seal: N/A
 Temperature Correction Factor (°C): 0

Departure Time: 1620

FIELD EQUIPMENT CALIBRATION

pH Calibration (SM4500-H B/9040C)


Calibration (acceptance criteria ± 0.05 pH unit)				ICV (± 0.1 pH unit)
	7.00 Buffer	4.00 Buffer	10.00 Buffer	7.00 Buffer
	W 3217	W 3178	W 3191	W 3093
Time	1550	1552	1554	1556
Temp °C	21.2°	21.8°	21.7°	20.4°
pH	7.02	4.00	10.04	7.00

FIELD EQUIPMENT CALIBRATION

Specific Conductance (mS/cm) (99% -101%)/(mmho/cm) (SM2510 B/120.1/9050A)

Calibration ($\pm 1\%$) (99% -101%)		ICV ($\pm 1\%$) (99% -101%)
	WP	WP
Time		
Temp °C		
Reading (mS/cm)		

Sampler Signature/Date:

 11-4-25

Supervisor Review/Date:

Project Name: outfall 001-Orangetown
 Project Location: Dis permit 2025
 Cooler Custody Seal: Rockleigh
 Temperature Correction Factor (°C): N/A
 Temperature Correction Factor (°C): 0

FIELD SAMPLING INFORMATION

[illegible]

Meter: YSI PRO Quatro, Serial # 25A103198

Sampler Signature/Date:

11-4-25

Supervisor Review/Date:

QA Control# A3041253

Page 6

Sample Log-In Check List

Client Name: **CHE-NJ-07972**

Work Order Number: **25110558**

RcptNo: **1**

Logged by: **Spencer M. Hartwell** **11/7/2025 10:30:00 AM**

Spencer M. Hartwell

Completed By: **Spencer M. Hartwell** **11/7/2025 4:03:56 PM**

Spencer M. Hartwell

Reviewed By: **Jennifer Woolf** **11/18/2025 8:56:54 PM**

Jennifer Woolf

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? UPS
Tracking No.: 8885818933160

Log In

3. Coolers are present? Yes ☒ No ☐ NA ☐
4. Shipping container/cooler in good condition? Yes ☒ No ☐
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒ NA ☐
No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
6. Were all samples received at a temperature of >0° C to 6.0°C Yes ☒ No ☐ NA ☐
7. Sample(s) in proper container(s)? Yes ☒ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
10. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ No VOA Vials ☒
12. Were any sample containers received broken? Yes ☐ No ☒
13. Does paperwork match bottle labels? Yes ☒ No ☐
(Note discrepancies on chain of custody)
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
15. Is it clear what analyses were requested? Yes ☒ No ☐
16. Were all holding times able to be met? Yes ☒ No ☐
(If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.5	Good				