Alliance TECHNICAL GROUP

284 Sheffield Street, Mountainside NJ 07092
Tel. 908-789-8900 Fax: 908-789-8922

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

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LAB CHRONICLE

OrderID:	Q3578	**OrderDate:**	11/7/2025 1:38:00 PM
Client:	Europastry	**Project:**	MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Contact:	Kevin Carlucci	**Location:**	D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3578-01	**MH-1172025**	**WATER**			**11/07/25 08:50**			**11/07/25**
			BOD5	SM5210 B			11/07/25 19:00	
			COD	SM5220 D			11/14/25 14:07	
			Oil and Grease	1664A			11/13/25 10:00	
			pH	9040C			11/10/25 14:00	
			TPH	1664A			11/13/25 10:00	
			TSS	SM2540 D			11/11/25 09:40	

SAMPLE DATA

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Report of Analysis

Client:	Europastry	Date Collected:	11/07/25 08:50
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	Date Received:	11/07/25
Client Sample ID:	MH-1172025	SDG No.:	Q3578
Lab Sample ID:	Q3578-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	469		1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
COD	866	D	10	15.0	100	mg/L		11/14/25 14:07	SM 5220 D-11
Oil and Grease	94.2		1	0.29	5.00	mg/L		11/13/25 10:00	1664A
pH	5.02	H	1	0	0	pH		11/10/25 14:00	9040C
TPH	32.2		1	0.29	5.00	mg/L		11/13/25 10:00	1664A
TSS	59.9		1	1.00	4.00	mg/L		11/11/25 09:40	SM 2540 D-20

Comments: pH result reported at temperature 20.2 °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

QC RESULT SUMMARY

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Initial and Continuing Calibration Verification

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **RunNo.:** LB137843

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
pH		pH	7.02	7	100	90-110	11/10/2025
Sample ID:	CCV1						
pH		pH	2.01	2.00	101	90-110	11/10/2025
Sample ID:	CCV2						
pH		pH	12.02	12.00	100	90-110	11/10/2025
Sample ID:	CCV3						
pH		pH	2.01	2.00	101	90-110	11/10/2025

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Initial and Continuing Calibration Verification

Client:	Europastry	**SDG No.:**	Q3578
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	**RunNo.:**	LB137904

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	**ICV**						
COD		mg/L	50.173	50	100	95-105	09/08/2025
Sample ID:	**CCV1**						
COD		mg/L	51.184	50	102	95-105	11/14/2025
Sample ID:	**CCV2**						
COD		mg/L	48.150	50	96	95-105	11/14/2025
Sample ID:	**CCV3**						
COD		mg/L	48.150	50	96	95-105	11/14/2025
Sample ID:	**CCV4**						
COD		mg/L	49.161	50	98	95-105	11/14/2025

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Initial and Continuing Calibration Blank Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **RunNo.:** LB137904

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	09/08/2025
Sample ID:	CCB1							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID:	CCB2							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID:	CCB3							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025
Sample ID:	CCB4							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	11/14/2025

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Preparation Blank Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB137848BL							
TSS	mg/L	< 2.0000	2.0000	U	1	4	11/11/2025
Sample ID: LB137871BL							
BOD5	mg/L	< 0.2000	0.2000	U	0.20	2.0	11/07/2025
Sample ID: LB137877BL							
Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	11/13/2025
Sample ID: LB137878BL							
TPH	mg/L	< 2.5000	2.5000	U	0.29	5.0	11/13/2025
Sample ID: LB137904BL							
COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	11/14/2025

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Matrix Spike Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3578-01
Client ID: MH-1172025MS
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	115		94.2		20.0	1	102		11/13/2025

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Matrix Spike Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **Sample ID:** Q3578-01

Client ID: MH-1172025MSD **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	113		94.2		20.0	1	95		11/13/2025

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Matrix Spike Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3630-05
Client ID: DSN003MS
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	68.4		23.9		50.0	1	89		11/14/2025

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Matrix Spike Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3630-05
Client ID: DSN003MSD
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	67.4		23.9		50.0	1	87		11/14/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: LB137878BS
Client ID: LB137878BSD
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
TPH	mg/L	+/-18	19.0		17.8		1	6.52		11/13/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3578-01
Client ID: MH-1172025DUP
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
BOD5	mg/L	+/-20	469		466		1	0.64		11/07/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3578-01
Client ID: MH-1172025MSD
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	115		113		1	1.23		11/13/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3595-01
Client ID: LAW-25-0176DUP
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
pH	pH	+/-20	7.13		7.15		1	0.28		11/10/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3630-05
Client ID: DSN003DUP
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	23.9		22.9		1	4.27		11/14/2025

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Duplicate Sample Summary

Client: Europastry
SDG No.: Q3578
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ
Sample ID: Q3630-05
Client ID: DSN003MSD
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	68.4		67.4		1	1.47		11/14/2025

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Laboratory Control Sample Summary

Client:	Europastry	**SDG No.:**	Q3578
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	**Run No.:**	LB137848

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137848BS								
TSS	mg/L	550	531		96	1	90-110	11/11/2025

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Laboratory Control Sample Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **Run No.:** LB137871

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137871BS								
BOD5	mg/L	198	178		90	1	84.6-115.4	11/07/2025

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Laboratory Control Sample Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **Run No.:** LB137877

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137877BS								
Oil and Grease	mg/L	20.0	18.2		91	1	78-114	11/13/2025

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Laboratory Control Sample Summary

Client:	Europastry	**SDG No.:**	Q3578
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	**Run No.:**	LB137878

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137878BS								
TPH	mg/L	20.0	19.0		95	1	78-114	11/13/2025

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Laboratory Control Sample Summary

Client:	Europastry	**SDG No.:**	Q3578
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	**Run No.:**	LB137878

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID **LB137878BSD**								
TPH	**mg/L**	**20.0**	**17.8**		**89**	**1**	**78-114**	**11/13/2025**

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Laboratory Control Sample Summary

Client: Europastry **SDG No.:** Q3578

Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **Run No.:** LB137904

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137904BS								
COD	mg/L	50	53.2		106	1	90-110	11/14/2025

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RAW DATA

Reviewed By:Iwona
On:11/11/2025 1:02:22 PM
Inst Id :WC PH METER-1

Analytical Summary Report

Analysis Method: 9040C
Analyst By : jignesh
Parameter: pH
Supervisor Review By : Iwona
Run Number: LB137843
Slope : 98.2
pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	11/10/2025	13:33
2	CAL2	1	Water	NA	NA	20.2	7.00	11/10/2025	13:35
3	CAL3	1	Water	NA	NA	20.3	10.02	11/10/2025	13:36
4	ICV	1	Water	NA	NA	20.3	7.02	11/10/2025	13:37
5	CCV1	1	Water	NA	NA	20.2	2.01	11/10/2025	13:39
6	Q3569-01	1	Water	NA	NA	20.5	6.88	11/10/2025	13:44
7	Q3569-02	1	Water	NA	NA	20.7	6.49	11/10/2025	13:47
8	Q3574-01	1	Water	NA	NA	20.2	6.63	11/10/2025	13:55
9	Q3578-01	1	Water	NA	NA	20.2	5.02	11/10/2025	14:00
10	Q3584-01	1	Water	NA	NA	20.6	6.73	11/10/2025	14:10
11	Q3584-02	1	Water	NA	NA	20.5	6.39	11/10/2025	14:15
12	Q3584-03	1	Water	NA	NA	20.5	6.60	11/10/2025	14:22
13	Q3584-04	1	Water	NA	NA	20.9	7.40	11/10/2025	14:25
14	Q3584-05	1	Water	NA	NA	20.5	7.30	11/10/2025	14:30
15	Q3584-07	1	Water	NA	NA	20.2	7.60	11/10/2025	14:37
16	CCV2	1	Water	NA	NA	20.2	12.02	11/10/2025	14:40
17	Q3595-01	1	Water	NA	NA	22.8	7.13	11/10/2025	14:48
18	Q3595-01DUP	1	Water	NA	NA	22.9	7.15	11/10/2025	14:50
19	CCV3	1	Water	NA	NA	20.3	2.01	11/10/2025	15:00

WORKLIST(Hardcopy Internal Chain)

VB 137843

WorkList Name : PH Q3584 **WorkList ID :** 193013 **Department :** Wet-Chemistry **Date :** 11-10-2025 12:56:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3569-01	MW-2	Water	pH	Cool 4 deg C	REMI02	J22	11/05/2025	9040C
Q3569-02	MW-12	Water	pH	Cool 4 deg C	REMI02	J22	11/05/2025	9040C
Q3574-01	304641-01 Liquid	Water	pH	Cool 4 deg C	PACI01	J22	11/04/2025	9040C
Q3578-01	MH-1172025	Water	pH	Cool 4 deg C	EURO03	D31	11/07/2025	9040C
Q3584-01	SW-1	Water	pH	Cool 4 deg C	REMI02	D41	11/06/2025	9040C
Q3584-02	SW-2	Water	pH	Cool 4 deg C	REMI02	D41	11/07/2025	9040C
Q3584-03	SW-3	Water	pH	Cool 4 deg C	REMI02	D41	11/07/2025	9040C
Q3584-04	EB-2	Water	pH	Cool 4 deg C	REMI02	D41	11/07/2025	9040C
Q3584-05	FB-2	Water	pH	Cool 4 deg C	REMI02	D41	11/06/2025	9040C
Q3584-07	SEEP-1	Water	pH	Cool 4 deg C	REMI02	D41	11/07/2025	9040C
Q3595-01	LAW-25-0176	Water	pH	Cool 4 deg C	PSEG03	D41	11/07/2025	9040C

Date/Time 11-10-25 13:30
Raw Sample Received by:
Raw Sample Relinquished by:

Date/Time 11-10-25 17:30
Raw Sample Received by:
Raw Sample Relinquished by:

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona
ANALYST: jignesh
Date: 11/10/2025
Run Number: LB137848
BalanceID: WC SC-5
OvenID: WC OVEN-1
FilterID: 17416528
ThermometerID: WET OVEN#1

TEMP1 IN:	104 °C	11/10/2025 15:00	**TEMP1 OUT:**	103 °C	11/10/2025 16:00
TEMP2 IN:	104 °C	11/10/2025 16:30	**TEMP2 OUT:**	104 °C	11/10/2025 17:30
TEMP3 IN:	104 °C	11/11/2025 09:40	**TEMP3 OUT:**	103 °C	11/11/2025 11:35
TEMP4 IN:	104 °C	11/11/2025 13:30	**TEMP4 OUT:**	103 °C	11/11/2025 15:00

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	LB137848BL	LB137848BL	1.5863	1.5864	100	1.5864	1.5864	1.5864	0.0000	0
2	LB137848BS	LB137848BS	1.4741	1.4742	100	1.5273	1.5273	1.5273	0.0531	531
3	Q3575-01	001 Willets Pt Blvd (Nov)	1.4947	1.4947	1000	1.5119	1.5119	1.5119	0.0172	17.2
4	Q3575-02	002 35th Ave (Nov)	1.4838	1.4838	1000	1.5012	1.5012	1.5012	0.0174	17.4
5	Q3578-01	MH-1172025	1.4919	1.4919	1000	1.5518	1.5518	1.5518	0.0599	59.9

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 = $\frac{D}{A} * 1000 * 1000$

WORKLIST(Hardcopy Internal Chain)

LB 137848

WorkList Name : TSS Q3569 **WorkList ID :** 193027 **Department :** Wet-Chemistry **Date :** 11-11-2025 08:12:38

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3575-01 E	001 Willets Pt Blvd (Nov)	Water	TSS	Cool 4 deg C	TULL01	J11	11/06/2025	SM2540 D
Q3575-02 E	002 35th Ave (Nov)	Water	TSS	Cool 4 deg C	TULL01	J11	11/06/2025	SM2540 D
Q3578-01 C	MH-1172025	Water	TSS	Cool 4 deg C	EURO03	D31	11/07/2025	SM2540 D

Date/Time 11-11-25 08:25
Raw Sample Received by:
Raw Sample Relinquished by:

Date/Time 11-11-25 13:30
Raw Sample Received by:
Raw Sample Relinquished by:

Reviewed By:Iwona
On:11/12/2025 5:02:41 PM
Inst Id :DO METER
LB :LB137871

BOD5 LOG

ANALYST: rubin
SUPERVISOR: Iwona

QC BATCH ID: LB137871
Analysis Date: 11/07/2025
BOD Water: WP115513
MANGANOUS SULFATE SOLUTION: W3103
Starch: W3149
Alkaline Iodide Azide: W3109
Sulfuric acid, 1N: WP115342
Sodium Thiosulfate, 0.025N: W3248
POLYSEED: WP115515
NaOH, 1N: WP113878
GGA: WP115514
IncubatorID: INCUBATOR #3
Chlorine Strips: W3155
GuageID: 0511064
pH Strips: W3241
Zero DO: WP115341

Lab SampleID	Client ID	Bottle No.	VOL. ML	Initial Reading(ML)	Final Reading(ML)	Difference	Average
WINKLER 1	WINKLER 1	1	300	0.0	9.5	9.5	9.5
WINKLER 2	WINKLER 2	2	300	9.7	19.2	9.5	9.5

Meter Calibration1: 9.17 Zero DO Reading1: 0.10 mg/L (<=0.2 Criteria)

Barometric Pressure1: 750 mmHg DO Meter BOD fluid reading for winkler comparison: 9.59

After Incubation

Meter Calibration2: 8.78 Zero DO Reading2: 0.15 mg/L (<=0.2 Criteria)

Barometric Pressure2: 750 mmHg

Alliance TECHNICAL GROUP

QC BATCH ID: LB137871

INCUBATOR TEMP IN(C): 20.1

INCUBATOR TEMP OUT(C): 20.1

TIME IN: 19:00

TIME OUT: 16:00

DATE IN: 11/07/2025

DATE OUT: 11/12/2025

Lab SampleID	Bottle No.	Check CL	Initial PH	Final PH	Temp °C	Sam Vol. (mL)	D.O.1 Initial	D.O.2 Final	Depletion	BOD Result (mg/L)	Avg Result (mg/L)	Comment
LB137871BL	1	No	6.62	N/A	20.80	300	9.59	9.57	0.02	0.02	0.02	
POLYSEED	1					10	9.48	6.36	3.12	0.62	0.64	
POLYSEED	2					15	9.43	4.40	5.03	0.67		
POLYSEED	3					20	9.40	2.97	6.43	0.64		
GGA	1					6	9.45	5.30	4.15	175.5	177.5	
GGA	2					6	9.40	5.21	4.19	177.5		
GGA	3					6	9.41	5.18	4.23	179.5		
Q3575-01	1	No	6.79	N/A	20.30	5	9.43	8.57	-	0	10.36	
Q3575-01	2					20	9.37	7.78	-	0		
Q3575-01	3					50	9.24	6.76	2.48	11.04		
Q3575-01	4					150	8.72	3.24	5.48	9.68		
Q3575-02	1	No	6.93	N/A	20.40	5	9.47	8.28	-	0	11.32	
Q3575-02	2					20	9.39	7.60	-	0		
Q3575-02	3					50	9.20	6.79	2.41	10.62		
Q3575-02	4					150	8.49	1.84	6.65	12.02		
Q3578-01	1	No	5.02	7.11	20.20	5	9.49	1.04	8.45	468.6	468.6	pH Adjuste
Q3578-01	2					20	9.27	0.78	-	0		
Q3578-01	3					50	8.89	0.54	-	0		
Q3578-01	4					150	6.49	0.24	-	0		
Q3578-01DUP	1	No	5.02	7.11	20.20	5	9.47	1.07	8.4	465.6	465.6	pH Adjuste
Q3578-01DUP	2					20	9.29	0.84	-	0		
Q3578-01DUP	3					50	8.90	0.54	-	0		
Q3578-01DUP	4					150	6.95	0.20	-	0		
Q3584-01	1	No	6.71	N/A	20.00	5	9.48	8.78	-	0		
Q3584-01	2					20	9.36	8.58	-	0		
Q3584-01	3					50	9.26	8.20	-	0		
Q3584-01	4					150	9.00	7.98	-	0		
Q3584-02	1	No	6.36	6.89	20.00	5	9.53	8.68	-	0		pH Adjuste
Q3584-02	2					20	9.36	8.64	-	0		
Q3584-02	3					50	9.30	8.19	-	0		
Q3584-02	4					150	8.98	8.00	-	0		
Q3584-03	1	No	6.57	N/A	20.00	5	9.51	8.82	-	0		
Q3584-03	2					20	9.42	8.73	-	0		
Q3584-03	3					50	9.32	8.26	-	0		
Q3584-03	4					150	9.30	8.02	-	0		
Q3584-05	1	No	7.37	N/A	20.00	5	9.48	8.78	-	0		
Q3584-05	2					20	9.45	8.60	-	0		
Q3584-05	3					50	9.35	8.28	-	0		
Q3584-05	4					150	9.20	8.19	-	0		
Q3584-07	1	No	7.57	7.22	20.00	5	9.20	1.07	8.13	449.4	449.4	pH Adjuste
Q3584-07	2					20	8.74	0.47	-	0		

Q3584-07	3					50	7.84	0.19	-	0	
Q3584-07	4					150	4.10	0.14	-	0	

NOTE: 2ml POLYSEED added to GGA and all the Samples, but not in Blank.

NOTE (For, CBOD5): 0.16 g Nitrification Inhibitor added to GGA and all the Samples, but not in Blank.

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB137877
Analysis Date: 11/13/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 11/13/2025
Extration IN Time: 08:14
Extration OUT Time: 09:40
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	LB137877BL	LB137877BL	WATER	1.3	1000	100	3.0054	3.0054	0	3.0055	3.0055	0.0001	0.1
2	LB137877BS	LB137877BS	WATER	1.3	1000	100	3.0741	3.0741	0	3.0923	3.0923	0.0182	18.2
3	Q3530-09	MDL-WATER-03-QT4-2025	WATER	1.3	1000	100	3.0354	3.0354	0	3.0372	3.0372	0.0018	1.8
4	Q3569-01	MW-2	WATER	1.3	1000	100	3.0059	3.0059	0	3.0063	3.0063	0.0004	0.4
5	Q3569-02	MW-12	WATER	1.3	1000	100	3.0842	3.0842	0	3.0847	3.0847	0.0005	0.5
6	Q3575-01	001 Willets Pt Blvd (N	WATER	1.6	1000	100	3.0420	3.0420	0	3.0426	3.0426	0.0006	0.6
7	Q3575-02	002 35th Ave (Nov)	WATER	1.6	1000	100	3.0489	3.0489	0	3.0497	3.0497	0.0008	0.8
8	Q3578-01	MH-1172025	WATER	1.6	1000	100	3.0861	3.0861	0	3.1803	3.1803	0.0942	94.2
9	Q3578-02	Q3578-01MS	WATER	1.6	1000	100	3.0144	3.0144	0	3.1290	3.1290	0.1146	114.6
10	Q3578-03	Q3578-01MSD	WATER	1.6	1000	100	3.1988	3.1988	0	3.3120	3.3120	0.1132	113.2
11	Q3584-07	SEEP-1	WATER	1.6	1000	100	3.0751	3.0751	0	3.1653	3.1653	0.0902	90.2
12	Q3616-01	OIL AND GREASE-1	WATER	1.3	1000	100	3.0252	3.0252	0	3.0366	3.0366	0.0114	11.4
13	Q3616-02	OIL AND GREASE-2	WATER	1.3	1000	100	3.0720	3.0720	0	3.0761	3.0761	0.0041	4.1
14	Q3616-03	OIL AND GREASE-3	WATER	1.3	1000	100	2.9875	2.9875	0	2.9910	2.9910	0.0035	3.5

QC Batch# LB137877 **Test:** Oil and Grease **Analysis Date:** 11/13/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2655
1:1 HCL	WP115016
Silica Gel	N/A
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP115017
LCSWD	N/A	N/A
MS/MSD	2.5 ML	WP115018

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 **(0.0018-0.0022)**
1.0000 gram Balance: 1.0004 **(0.9950-1.0050)**
Bal Check Time: 08:25

In OVEN TEMP1 : 71 °C **Dessicator Time In1 :** 10:41
In Time1: 10:00
Out OVEN TEMP1: 71 °C **Dessicator Time Out1:** 11:25
Out Time1: 10:40

After Analysis

0.0020 gram Balance: 0.0019 **(0.0018-0.0022)**
1.0000 gram Balance: 1.0005 **(0.9950-1.0050)**
Bal Check Time: 13:40

In OVEN TEMP2 : 70 °C **Dessicator Time In2 :** 13:10
In Time2: 12:00
Out OVEN TEMP2: 70 °C **Dessicator Time Out2:** 13:37
Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

LB B137877

WorkList Name : OIL & GREASE Q3578 **WorkList ID :** 193087 **Department :** Wet-Chemistry **Date :** 11-13-2025 07:52:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3530-09	MDL-WATER-03-QT4-2025	Water	Oil and Grease	Conc H2SO4 to pH < 2	ALLI03	QA Of	11/03/2025	1664A
Q3569-01 O	MW-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	1664A
Q3569-02 O	MW-12	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	1664A
Q3575-01 GT	001 Willets Pt Blvd (Nov)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	11/06/2025	1664A
Q3575-02 GT	002 35th Ave (Nov)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	11/06/2025	1664A
Q3578-01 D	MH-1172025	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3578-02	Q3578-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3578-03	Q3578-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	D41	11/07/2025	1664A
Q3584-07 D	SEEP-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A
Q3616-01	OIL AND GREASE-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A
Q3616-02	OIL AND GREASE-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A
Q3616-03	OIL AND GREASE-3	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A

Date/Time 11-13-25 08:00

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time 11-13-25 15:30

Raw Sample Received by:

Raw Sample Relinquished by:

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB137878
Analysis Date: 11/13/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 11/13/2025
Extration IN Time: 09:00
Extration OUT Time: 09:30
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	LB137878BL	LB137878BL	WATER	1.3	1000	100	3.2478	3.2478	3.02	3.2479	3.2479	0.0001	0.1
2	LB137878BS	LB137878BS	WATER	1.3	1000	100	3.1052	3.1052	3.03	3.1242	3.1242	0.0190	19
3	LB137878BSD	LB137878BSD	WATER	1.3	1000	100	2.7451	2.7451	3.02	2.7629	2.7629	0.0178	17.8
4	Q3578-01	MH-1172025	WATER	1.6	1000	100	3.0592	3.0592	3.05	3.0914	3.0914	0.0322	32.2
5	Q3608-01	Grab	WATER	1.6	1000	100	3.0335	3.0335	3.02	3.0374	3.0374	0.0039	3.9
6	Q3617-01	402	WATER	1.3	1000	100	3.0371	3.0371	3.04	3.0418	3.0418	0.0047	4.7

QC Batch# LB137878 **Test:** TPH **Analysis Date:** 11/13/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2655
1:1 HCL	WP115016
Silica Gel	W3246
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP115017
LCSWD	5.00 ML	WP115018
MS/MSD	N/A	N/A

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 **(0.0018-0.0022)**
1.0000 gram Balance: 1.0004 **(0.9950-1.0050)**
Bal Check Time: 09:10

In OVEN TEMP1 : 70 °C **Dessicator Time In1 :** 10:46
In Time1: 10:00
Out OVEN TEMP1: 71 °C **Dessicator Time Out1:** 11:25
Out Time1: 10:45

After Analysis

0.0020 gram Balance: 0.002 **(0.0018-0.0022)**
1.0000 gram Balance: 1.0005 **(0.9950-1.0050)**
Bal Check Time: 13:30

In OVEN TEMP2 : 70 °C **Dessicator Time In2 :** 12:46
In Time2: 12:10
Out OVEN TEMP2: 70 °C **Dessicator Time Out2:** 13:20
Out Time2: 12:45

WORKLIST(Hardcopy Internal Chain)

LB 137878

WorkList Name : tph q3578 **WorkList ID :** 193088 **Department :** Wet-Chemistry **Date :** 11-13-2025 07:54:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3578-01 E	MH-1172025	Water	TPH	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3608-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	A11	11/13/2025	1664A
Q3617-01 B	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	D41	11/12/2025	1664A

Date/Time 11-13-25 08:10

Raw Sample Received by: JB WC

Raw Sample Relinquished by:

Date/Time 11-13-25 1514

Raw Sample Received by:

Raw Sample Relinquished by:

Reviewed By:JIGNESH On:11/14/2025 3:20:04 PM Inst Id

Analytical Summary Report

Analysis Method: SM5220 D
ANALYST: Iwona
Parameter: COD
SUPERVISOR REVIEW BY: JIGNESH
Run Number: LB137904

Reagent/Standard	Lot/Log #
COD calibration std. 150 ppm	WP114659
COD calibration std. 100 ppm	WP114658
COD calibration std. 50 ppm	WP114656
COD calibration std. 10 ppm	WP114655
COD calibration std. 0 ppm	WP114654
COD ICV-LCS std, 50ppm	WP114661
COD calibration std. 75 ppm	WP114657
COD CCV std, 50ppm	WP115676
COD ICV-LCS std, 50ppm	WP115677
RL CHECK	WP115678
COD Digestion Vials Low Level 0-150Mg/L	W3250

Temp In(C): 149	**Date In:** 11/14/2025	**Time In:** 10:15
Temp Out(C): 151	**Date Out:** 11/14/2025	**Time Out:** 12:15

Intercept: 0.3943 **Slope:** 0.9887 **Regression:** 0.9996

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	-0.399		09/08/2025	13:30
2	CAL2	10	1	Water	9.000	8.704	-13	09/08/2025	13:30
3	CAL3	50	1	Water	51.000	51.184	2.4	09/08/2025	13:31
4	CAL4	75	1	Water	77.000	77.481	3.3	09/08/2025	13:31
5	CAL5	100	1	Water	98.000	98.721	-1.3	09/08/2025	13:32
6	CAL6	150	1	Water	148.000	149.293	-0.5	09/08/2025	13:32

Reviewed By:JIGNESH On:11/14/2025 3:20:04 PM Inst Id

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB137904

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	50.000	50.173	09/08/2025	13:33
2	ICB		NA	NA	1	Water	1.000	0.613	09/08/2025	13:33
3	CCV1	50	NA	NA	1	Water	51.000	51.184	11/14/2025	14:00
4	CCB1		NA	NA	1	Water	1.000	0.613	11/14/2025	14:00
5	RL Check	10	NA	NA	1	Water	7.000	6.681	11/14/2025	14:01
6	LB137904BL		NA	NA	1	Water	1.000	0.613	11/14/2025	14:01
7	LB137904BS	50	NA	NA	1	Water	53.000	53.207	11/14/2025	14:02
8	Q3551-04		NA	NA	10	Water	23.000	22.864	11/14/2025	14:02
9	Q3552-01		NA	NA	5	Water	77.000	77.481	11/14/2025	14:03
10	Q3552-02		NA	NA	1	Water	132.000	133.110	11/14/2025	14:03
11	Q3552-03		NA	NA	5	Water	43.000	43.093	11/14/2025	14:04
12	Q3552-04		NA	NA	5	Water	41.000	41.070	11/14/2025	14:04
13	Q3552-05		NA	NA	5	Water	49.000	49.161	11/14/2025	14:05
14	Q3569-01		NA	NA	1	Water	94.000	94.676	11/14/2025	14:05
15	Q3569-02		NA	NA	1	Water	105.000	105.801	11/14/2025	14:06
16	CCV2	50	NA	NA	1	Water	48.000	48.150	11/14/2025	14:06
17	CCB2		NA	NA	1	Water	1.000	0.613	11/14/2025	14:07
18	Q3578-01		NA	NA	10	Water	86.000	86.584	11/14/2025	14:07
19	Q3584-01		NA	NA	1	Water	9.000	8.704	11/14/2025	14:08
20	Q3584-02		NA	NA	1	Water	78.000	78.493	11/14/2025	14:08
21	Q3584-03		NA	NA	1	Water	76.000	76.470	11/14/2025	14:09
22	Q3584-07		NA	NA	50	Water	116.000	116.927	11/14/2025	14:09
23	Q3630-01		NA	NA	1	Water	26.000	25.898	11/14/2025	14:10
24	Q3630-03		NA	NA	1	Water	84.000	84.561	11/14/2025	14:10
25	Q3630-04		NA	NA	1	Water	79.000	79.504	11/14/2025	14:11
26	Q3630-05		NA	NA	1	Water	24.000	23.875	11/14/2025	14:11
27	Q3630-05DUP		NA	NA	1	Water	23.000	22.864	11/14/2025	14:12
28	CCV3	50	NA	NA	1	Water	48.000	48.150	11/14/2025	14:12
29	CCB3		NA	NA	1	Water	1.000	0.613	11/14/2025	14:13
30	Q3630-05MS	50	NA	NA	1	Water	68.000	68.378	11/14/2025	14:13
31	Q3630-05MSD	50	NA	NA	1	Water	67.000	67.367	11/14/2025	14:13
32	CCV4	50	NA	NA	1	Water	49.000	49.161	11/14/2025	14:14
33	CCB4		NA	NA	1	Water	0.000	-0.399	11/14/2025	14:14

WORKLIST(Hardcopy Internal Chain)

LB137904

WorkList Name : COD-111125 **WorkList ID :** 193045 **Department :** Wet-Chemistry **Date :** 11-11-2025 11:37:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3578-01	MH-1172025	Water	COD	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	SM5220 D
Q3552-01	MW-4	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/04/2025	SM5220 D
Q3552-02	MW-8	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/04/2025	SM5220 D
Q3552-03	MW-9	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/04/2025	SM5220 D
Q3552-04	MW-10	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/05/2025	SM5220 D
Q3552-05	MW-3	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/04/2025	SM5220 D
Q3569-01	MW-2	Water	COD	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	SM5220 D
Q3569-02	MW-12	Water	COD	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	SM5220 D
Q3584-01	SW-1	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/06/2025	SM5220 D
Q3584-02	SW-2	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/07/2025	SM5220 D
Q3584-03	SW-3	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/07/2025	SM5220 D
Q3584-07	SEEP-1	Water	COD	Conc H2SO4 to pH < 2	REMI02	D41	11/07/2025	SM5220 D
Q3630-01	DSN002	Water	COD	Conc H2SO4 to pH < 2	PSEG04	D41	11/13/2025	SM5220 D
Q3630-03	DSN001	Water	COD	Conc H2SO4 to pH < 2	PSEG04	D41	11/13/2025	SM5220 D
Q3630-04	DSN001	Water	COD	Conc H2SO4 to pH < 2	PSEG04	D41	11/13/2025	SM5220 D
Q3630-05	DSN003	Water	COD	Conc H2SO4 to pH < 2	PSEG04	D41	11/13/2025	SM5220 D
Q3551-04	MANHOLE	Water	COD	Conc H2SO4 to pH < 2	SPEC01	D41	11/05/2025	SM5220 D

Date/Time 11/14/25 09:25
Raw Sample Received by: IC(WC)
Raw Sample Relinquished by: IC(WC)

Date/Time 11/14/25 10:40
Raw Sample Received by:
Raw Sample Relinquished by: IC(WC)

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

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB137843

Review By	jignesh	Review On	11/11/2025 10:24:38 AM
Supervise By	Iwona	Supervise On	11/11/2025 1:02:22 PM
SubDirectory	LB137843	Test	pH

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	W3178,W3093,W3191,W3217,W3161,W3200

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	11/10/25 13:33		jignesh	OK
2	CAL2	CAL2	CAL	11/10/25 13:35		jignesh	OK
3	CAL3	CAL3	CAL	11/10/25 13:36		jignesh	OK
4	ICV	ICV	ICV	11/10/25 13:37		jignesh	OK
5	CCV1	CCV1	CCV	11/10/25 13:39		jignesh	OK
6	Q3569-01	MW-2	SAM	11/10/25 13:44		jignesh	OK
7	Q3569-02	MW-12	SAM	11/10/25 13:47		jignesh	OK
8	Q3574-01	304641-01 Liquid	SAM	11/10/25 13:55		jignesh	OK
9	Q3578-01	MH-1172025	SAM	11/10/25 14:00		jignesh	OK
10	Q3584-01	SW-1	SAM	11/10/25 14:10		jignesh	OK
11	Q3584-02	SW-2	SAM	11/10/25 14:15		jignesh	OK
12	Q3584-03	SW-3	SAM	11/10/25 14:22		jignesh	OK
13	Q3584-04	EB-2	SAM	11/10/25 14:25		jignesh	OK
14	Q3584-05	FB-2	SAM	11/10/25 14:30		jignesh	OK
15	Q3584-07	SEEP-1	SAM	11/10/25 14:37		jignesh	OK
16	CCV2	CCV2	CCV	11/10/25 14:40		jignesh	OK
17	Q3595-01	LAW-25-0176	SAM	11/10/25 14:48		jignesh	OK
18	Q3595-01DUP	LAW-25-0176DUP	DUP	11/10/25 14:50		jignesh	OK

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Fax : 908 789 8922

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB137843

Review By	jignesh	Review On	11/11/2025 10:24:38 AM
Supervise By	Iwona	Supervise On	11/11/2025 1:02:22 PM
SubDirectory	LB137843	Test	pH

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	W3178,W3093,W3191,W3217,W3161,W3200

19	CCV3	CCV3	CCV	11/10/25 15:00		jignesh	OK

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Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB137848

Review By	jignesh	Review On	11/13/2025 12:22:26 PM
Supervise By	Iwona	Supervise On	11/13/2025 12:54:16 PM
SubDirectory	LB137848	Test	TSS

STD. NAME	STD REF.#
ICAL Standard	N/A
ICV Standard	N/A
CCV Standard	N/A
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	N/A
Chk Standard	N/A

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137848BL	LB137848BL	MB	11/11/25 09:40		jignesh	OK
2	LB137848BS	LB137848BS	LCS	11/11/25 09:40	55 mg w3186 + 100 ml w3112	jignesh	OK
3	Q3575-01	001 Willets Pt Blvd (N	SAM	11/11/25 09:40		jignesh	OK
4	Q3575-02	002 35th Ave (Nov)	SAM	11/11/25 09:40		jignesh	OK
5	Q3578-01	MH-1172025	SAM	11/11/25 09:40		jignesh	OK

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Instrument ID: DO METER

Daily Analysis Runlog For Sequence/QCBatch ID # LB137871

Review By	rubina	Review On	11/12/2025 5:02:23 PM
Supervise By	Iwona	Supervise On	11/12/2025 5:02:41 PM
SubDirectory	LB137871	Test	BOD5

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	WP115513,W3149,WP115342,W3103,W3109,W3248,WP115515,WP115514,WP113878

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137871BL	LB137871BL	MB	11/07/25 19:00		rubina	OK
2	LB137871BS	LB137871BS	LCS	11/07/25 19:00		rubina	OK
3	Q3575-01	001 Willets Pt Blvd (N	SAM	11/07/25 19:00		rubina	OK
4	Q3575-02	002 35th Ave (Nov)	SAM	11/07/25 19:00		rubina	OK
5	Q3578-01	MH-1172025	SAM	11/07/25 19:00		rubina	OK
6	Q3578-01DUP	MH-1172025DUP	DUP	11/07/25 19:00		rubina	OK
7	Q3584-01	SW-1	SAM	11/07/25 19:00		rubina	OK
8	Q3584-02	SW-2	SAM	11/07/25 19:00		rubina	OK
9	Q3584-03	SW-3	SAM	11/07/25 19:00		rubina	OK
10	Q3584-05	FB-2	SAM	11/07/25 19:00		rubina	OK
11	Q3584-07	SEEP-1	SAM	11/07/25 19:00		rubina	OK

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Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB137877

Review By	jignesh	Review On	11/13/2025 3:41:31 PM
Supervise By	Iwona	Supervise On	11/13/2025 4:58:34 PM
SubDirectory	LB137877	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	W3240,M6069,EP2655,WP115016,N/A,N/A,WP115017,N/A,WP115018

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137877BL	LB137877BL	MB	11/13/25 10:00		jignesh	OK
2	LB137877BS	LB137877BS	LCS	11/13/25 10:00		jignesh	OK
3	Q3530-09	MDL-WATER-03-QT4	SAM	11/13/25 10:00		jignesh	OK
4	Q3569-01	MW-2	SAM	11/13/25 10:00		jignesh	OK
5	Q3569-02	MW-12	SAM	11/13/25 10:00		jignesh	OK
6	Q3575-01	001 Willets Pt Blvd (N	SAM	11/13/25 10:00		jignesh	OK
7	Q3575-02	002 35th Ave (Nov)	SAM	11/13/25 10:00		jignesh	OK
8	Q3578-01	MH-1172025	SAM	11/13/25 10:00		jignesh	OK
9	Q3578-02	Q3578-01MS	MS	11/13/25 10:00		jignesh	OK
10	Q3578-03	Q3578-01MSD	MSD	11/13/25 10:00		jignesh	OK
11	Q3584-07	SEEP-1	SAM	11/13/25 10:00		jignesh	OK
12	Q3616-01	OIL AND GREASE-1	SAM	11/13/25 10:00		jignesh	OK
13	Q3616-02	OIL AND GREASE-2	SAM	11/13/25 10:00		jignesh	OK
14	Q3616-03	OIL AND GREASE-3	SAM	11/13/25 10:00		jignesh	OK

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Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB137878

Review By	jignesh	Review On	11/13/2025 3:39:51 PM
Supervise By	Iwona	Supervise On	11/13/2025 4:59:02 PM
SubDirectory	LB137878	Test	TPH

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	W3240,M6069,EP2655,WP115016,W3246,N/A,WP115017,WP115018,N/A

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137878BL	LB137878BL	MB	11/13/25 10:00		jignesh	OK
2	LB137878BS	LB137878BS	LCS	11/13/25 10:00		jignesh	OK
3	LB137878BSD	LB137878BSD	LCSD	11/13/25 10:00		jignesh	OK
4	Q3578-01	MH-1172025	SAM	11/13/25 10:00		jignesh	OK
5	Q3608-01	Grab	SAM	11/13/25 10:00		jignesh	OK
6	Q3617-01	402	SAM	11/13/25 10:00		jignesh	OK

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Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QCBatch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	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	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,\

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	09/08/25 13:30		Iwona	OK
2	CAL2	CAL2	CAL	09/08/25 13:30		Iwona	OK
3	CAL3	CAL3	CAL	09/08/25 13:31		Iwona	OK
4	CAL4	CAL4	CAL	09/08/25 13:31		Iwona	OK
5	CAL5	CAL5	CAL	09/08/25 13:32		Iwona	OK
6	CAL6	CAL6	CAL	09/08/25 13:32		Iwona	OK
7	ICV	ICV	ICV	09/08/25 13:33		Iwona	OK
8	ICB	ICB	ICB	09/08/25 13:33		Iwona	OK
9	CCV1	CCV1	CCV	11/14/25 14:00		Iwona	OK
10	CCB1	CCB1	CCB	11/14/25 14:00		Iwona	OK
11	RL Check	RL Check	RL	11/14/25 14:01		Iwona	OK
12	LB137904BL	LB137904BL	MB	11/14/25 14:01		Iwona	OK
13	LB137904BS	LB137904BS	LCS	11/14/25 14:02		Iwona	OK
14	Q3551-04	MANHOLE	SAM	11/14/25 14:02		Iwona	OK
15	Q3552-01	MW-4	SAM	11/14/25 14:03		Iwona	OK
16	Q3552-02	MW-8	SAM	11/14/25 14:03		Iwona	OK
17	Q3552-03	MW-9	SAM	11/14/25 14:04		Iwona	OK
18	Q3552-04	MW-10	SAM	11/14/25 14:04		Iwona	OK

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Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QCBatch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	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	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,V

19	Q3552-05	MW-3	SAM	11/14/25 14:05		Iwona	OK
20	Q3569-01	MW-2	SAM	11/14/25 14:05		Iwona	OK
21	Q3569-02	MW-12	SAM	11/14/25 14:06		Iwona	OK
22	CCV2	CCV2	CCV	11/14/25 14:06		Iwona	OK
23	CCB2	CCB2	CCB	11/14/25 14:07		Iwona	OK
24	Q3578-01	MH-1172025	SAM	11/14/25 14:07		Iwona	OK
25	Q3584-01	SW-1	SAM	11/14/25 14:08		Iwona	OK
26	Q3584-02	SW-2	SAM	11/14/25 14:08		Iwona	OK
27	Q3584-03	SW-3	SAM	11/14/25 14:09		Iwona	OK
28	Q3584-07	SEEP-1	SAM	11/14/25 14:09		Iwona	OK
29	Q3630-01	DSN002	SAM	11/14/25 14:10		Iwona	OK
30	Q3630-03	DSN001	SAM	11/14/25 14:10		Iwona	OK
31	Q3630-04	DSN001	SAM	11/14/25 14:11		Iwona	OK
32	Q3630-05	DSN003	SAM	11/14/25 14:11		Iwona	OK
33	Q3630-05DUP	DSN003DUP	DUP	11/14/25 14:12		Iwona	OK
34	CCV3	CCV3	CCV	11/14/25 14:12		Iwona	OK
35	CCB3	CCB3	CCB	11/14/25 14:13		Iwona	OK
36	Q3630-05MS	DSN003MS	MS	11/14/25 14:13	0.5ml WP115676 + 9.5ml Sample	Iwona	OK
37	Q3630-05MSD	DSN003MSD	MSD	11/14/25 14:13	0.5ml WP115676 + 9.5ml Sample	Iwona	OK

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Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QCBatch ID # LB137904

Review By	Iwona	Review On	11/14/2025 2:58:02 PM
Supervise By	JIGNESH	Supervise On	11/14/2025 3:20:04 PM
SubDirectory	LB137904	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	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,WP115676,WP115677,WP115678,\

38	CCV4	CCV4	CCV	11/14/25 14:14		Iwona	OK
39	CCB4	CCB4	CCB	11/14/25 14:14		Iwona	OK

SHIPPING DOCUMENTS

Alliance TECHNICAL GROUP

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

ALLIANCE PROJECT NO.
QUOTE NO. Q3578
COC Number 2046941

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: EUROPASTRY
ADDRESS: 571 JERSEY AVE
CITY New Brunswick STATE: NJ ZIP: 08901
ATTENTION: KEVIN CARUCCI
PHONE: 631-563-6262 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: NCUA PERMIT NO. 14241-571 JERSEY NB-NJ
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

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

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

ANALYSIS

1: PH 2: BODS 3: TSS 4: COD 5: O&G, TPH 6: 7: 8: 9:

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	PRESERVATIVES 1	2	3	4	5	6	7	8	9	COMMENTS
								E	E	E	C	C					← Specify Preservatives A-HCl D-NaOH B-HN03 E-ICE C-H2SO4 F-OTHER
1.	MH-117 2025	W		X	11-7	0850	8	X	X	X	X	X					MS/MSD
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:	DATE/TIME:	RECEIVED BY:
1.	0905 11-7-25	1.
2.		2.
3.	1005 11-7-25	3.

Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP 4.9°C °C
Comments: * PH. 5.32 TEMP. 23.3°C

Page 1 of 1

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY

Alliance Technical Group, LLC-Newark

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

FIELD SAMPLING LOG

Client Name: EUROPASTRY

Client Address: 571 JERSEY AVE

Client Rep on Site: KEVIN CALUCCI

Sampling Date: 11-4-25

Arrival Time: 0830 Departure Time: ~~0905~~ 0905

Project Name: NCWA Permit No. NJ241-57 Jersey AVE-NB-NJ

Project Location: NEW BRUNSWICK

Cooler Custody Seal: N/A

Temperature Correction Factor (°C): 0

FIELD EQUIPMENT CALIBRATION

pH Calibration (SM4500-H B/9040C)				
Calibration (acceptance criteria ± 0.05 pH unit)				ICV (± 0.1 pH unit)
	7.00 Buffer W	4.00 Buffer W	10.00 Buffer W	7.00 Buffer W
Time	0820	0822	0824	0826
Temp °C	19.2 °C	19.5 °C	19.7 °C	19.6 °C
pH	7.02	4.01	10.06	7.01

FIELD EQUIPMENT CALIBRATION

Specific Conductance (mS/cm) (99% -101%)/(mmho/cm) (SM2510 B/120.1/9050A)		
	Calibration (± 1%) (99% -101%)	ICV (± 1%) (99% -101%)
	WP	WP
Time		
Temp °C		
Reading (mS/cm)		

Sampler Signature/Date: 11/7/25

Supervisor Review/Date:

Alliance Technical Group, LLC-Newark
284 Sheffield Street, Mountainside, NJ 07092 Tel. 908-789-8900 Fax 908-789-8922

FIELD SAMPLING LOG

Client Name: EUROPASTRY
Client Address: 57 JERSEY AVE
Client Rep on Site: KEVIN CARUCCI
Sampling Date: 11-7-25
Arrival Time: 0830 Departure Time: 0905

Project Name: MCUA Permit No. 1421J-57 Jersey Ave NB-J
Project Location: New Brunswick
Cooler Custody Seal: N/A
Temperature Correction Factor (°C): 0

FIELD SAMPLING INFORMATION

Sampling Location	Date/Time of sampling	Field Measurements			
		Date/Time of Analysis	pH	Temperature °C	Specific Conductance (mS/cm) (99% -101%)
CCV (W3093)	11-7-25 - 0844	11-7-25 - 0846	7.01	22.3°C	N/A
MH-1172025	0848	0850	5.32	23.3°C	
DUP	0852	0854	5.34	23.5°C	
CCV (W3093)	0856	0858	7.02	21.9°C.	

Meter: YSI PRO Quatro, Serial # 25A103198

Sampler Signature/Date: 11/7/25

Supervisor Review/Date:

QA Control# A3041253

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

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312