

LAB CHRONICLE

OrderID:	Q2942	OrderDate:	8/22/2025 11:13:00 AM
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
Q2942-01	MH-8-22-25	WATER			08/22/25 11:40			08/22/25
			Oil and Grease	1664A			08/25/25 09:45	
			TPH	1664A			08/25/25 09:35	



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Europastry	Date Collected:	08/22/25 11:40
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	Date Received:	08/22/25
Client Sample ID:	MH-8-22-25	SDG No.:	Q2942
Lab Sample ID:	Q2942-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	50.5		1	0.29	5.00	mg/L		08/25/25 09:45	1664A
TPH	30.5		1	0.29	5.00	mg/L		08/25/25 09:35	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

QC RESULT SUMMARY

Preparation Blank Summary

Client: Europastry

SDG No.: Q2942

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

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB136941BL							
Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	08/25/2025
Sample ID: LB136942BL							
TPH	mg/L	< 2.5000	2.5000	U	0.29	5.0	08/25/2025

Matrix Spike Summary

Client:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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: Europastry **SDG No.:** Q2942
Project: MCUA Permit No 14241 - 571 Jersey Ave NB NJ **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:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	Sample ID:	LB136942BS
Client ID:	LB136942BSD	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	16.9		17.2		1	1.76		08/25/2025

Duplicate Sample Summary

Client:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	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

Laboratory Control Sample Summary

Client:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	Run No.:	LB136942

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136942BS							
TPH	mg/L	20.0	16.9		84	1	78-114	08/25/2025

Laboratory Control Sample Summary

Client:	Europastry	SDG No.:	Q2942
Project:	MCUA Permit No 14241 - 571 Jersey Ave NB NJ	Run No.:	LB136942

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136942BSD							
TPH	mg/L	20.0	17.2		86	1	78-114	08/25/2025