



A

B

C

SAMPLE DATA

Report of Analysis

Client:	ENTACT	Date Collected:	06/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/11/25
Client Sample ID:	WC-URBAN-FILL-C	SDG No.:	Q2301
Lab Sample ID:	Q2301-02	Matrix:	SOIL
		% Solid:	83

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	48.1		1	6.99	30.1	mg/Kg		06/13/25 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/16/25 09:05	9095B
pH	8.13	H	1	0	0	pH		06/12/25 17:10	9045D
TS	79.8		1	1.00	5.00	%		06/13/25 11:00	SM 2540 B-15
TVS	1.00	U	1	1.00	10.0	%		06/13/25 16:00	160.4

Comments: pH result reported at temperature 22.3 °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

Report of Analysis

Client:	ENTACT	Date Collected:	06/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/11/25
Client Sample ID:	WC-URBAN-FILL-C	SDG No.:	Q2301
Lab Sample ID:	Q2301-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.13	H	1	0	0	pH		06/12/25 17:10	9045D
Ignitability	NO		1	0	0	oC		06/16/25 10:45	1030
Reactive Cyanide	0.013	J	1	0.0083	0.050	mg/Kg	06/16/25 08:30	06/16/25 12:14	9012B
Reactive Sulfide	4.77	J	1	0.20	10.0	mg/Kg	06/16/25 08:30	06/16/25 13:18	9034

Comments: pH result reported at temperature 22.3 °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

Report of Analysis

Client:	ENTACT	Date Collected:	06/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/11/25
Client Sample ID:	WC-URBAN-FILL-C	SDG No.:	Q2301
Lab Sample ID:	Q2301-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.030	U	1	0.030	0.10	mg/L	06/13/25 12:50	06/16/25 14:07	SM 4500-NH3 B plus NH3 G-11
ASTM COD	10.3		1	1.50	10.0	mg/L		06/16/25 13:32	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		06/13/25 14:00	SW1664A
ASTM TS	83.0		1	1.00	5.00	mg/L		06/13/25 11:00	SM 2540 B-15

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

LAB CHRONICLE

OrderID:	Q2301	OrderDate:	6/12/2025 12:08:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2301-02	WC-URBAN-FILL-C	SOIL			06/11/25 12:00			06/11/25
			Oil and Grease	9071B			06/13/25 09:30	
			Paint Filter	9095B			06/16/25 09:05	
			pH	9045D			06/12/25 17:10	
			TS	SM2540 B			06/13/25 11:00	
			TVS	160.4			06/13/25 16:00	
Q2301-03	WC-URBAN-FILL-C	SOIL			06/11/25 12:00			06/11/25
			Corrosivity	9045D			06/12/25 17:10	
			Ignitability	1030			06/16/25 10:45	
			Reactive Cyanide	9012B		06/16/25	06/16/25 12:14	
			Reactive Sulfide	9034		06/16/25	06/16/25 13:18	
Q2301-04	WC-URBAN-FILL-C	WATER			06/11/25 12:00			06/11/25
			ASTM Ammonia	SM4500-NH3		06/13/25	06/16/25 14:07	
			ASTM COD	SM5220 D			06/16/25 13:32	
			ASTM Oil and Grease	1664A			06/13/25 14:00	

LAB CHRONICLE

ASTM TS

SM2540 B

06/13/25
11:00

A

C