



# SAMPLE DATA

## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-01-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-02	Matrix:	SOIL
		% Solid:	75.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	39.5		1	7.65	32.9	mg/Kg		05/23/25 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/20/25 09:25	9095B
pH	12.1	H	1	0	0	pH		05/20/25 17:02	9045D
TS	75.0		1	1.00	5.00	%		05/20/25 11:00	SM 2540 B-15
TVS	3.00	J	1	1.00	10.0	%		05/20/25 15:30	160.4

Comments: pH result reported at temperature 20.1 °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:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-01-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.1	H	1	0	0	pH		05/20/25 17:02	9045D
Ignitability	NO		1	0	0	oC		05/20/25 11:15	1030
Reactive Cyanide	0.010	J	1	0.0083	0.049	mg/Kg	05/20/25 10:45	05/20/25 14:18	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	05/20/25 08:50	05/20/25 11:33	9034

Comments: pH result reported at temperature 20.1 °C

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-01-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.83		1	0.030	0.10	mg/L	05/21/25 14:50	05/22/25 13:11	SM 4500-NH3 B plus NH3 G-11
ASTM COD	18.8		1	1.50	10.0	mg/L		05/22/25 13:27	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		05/21/25 15:25	SW1664A
ASTM TS	1350		1	1.00	5.00	mg/L		05/22/25 11:00	SM 2540 B-15

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-02-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-06	Matrix:	SOIL
		% Solid:	79.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	1160		1	7.28	31.3	mg/Kg		05/23/25 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/20/25 09:33	9095B
pH	12.1	H	1	0	0	pH		05/20/25 17:05	9045D
TS	80.3		1	1.00	5.00	%		05/20/25 11:00	SM 2540 B-15
TVS	2.40	J	1	1.00	10.0	%		05/20/25 15:30	160.4

Comments: pH result reported at temperature 20.4 °C

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-02-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.1	H	1	0	0	pH		05/20/25 17:05	9045D
Ignitability	NO		1	0	0	oC		05/20/25 11:22	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	05/20/25 10:45	05/20/25 14:18	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	05/20/25 08:50	05/20/25 11:35	9034

Comments: pH result reported at temperature 20.4 °C

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-02-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.49		1	0.030	0.10	mg/L	05/21/25 14:50	05/22/25 13:11	SM 4500-NH3 B plus NH3 G-11
ASTM COD	37.7		1	1.50	10.0	mg/L		05/22/25 13:27	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		05/21/25 15:25	SW1664A
ASTM TS	758		1	1.00	5.00	mg/L		05/22/25 11:00	SM 2540 B-15

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-03-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-10	Matrix:	SOIL
		% Solid:	79.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	194		1	7.26	31.2	mg/Kg		05/23/25 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/20/25 09:40	9095B
pH	12.1	H	1	0	0	pH		05/20/25 17:10	9045D
TS	81.1		1	1.00	5.00	%		05/20/25 11:00	SM 2540 B-15
TVS	2.30	J	1	1.00	10.0	%		05/20/25 15:30	160.4

Comments: pH result reported at temperature 20.1 °C

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Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-03-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-11	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.1	H	1	0	0	pH		05/20/25 17:10	9045D
Ignitability	NO		1	0	0	oC		05/20/25 11:30	1030
Reactive Cyanide	0.011	J	1	0.0083	0.050	mg/Kg	05/20/25 10:45	05/20/25 14:18	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	05/20/25 08:50	05/20/25 11:38	9034

Comments: pH result reported at temperature 20.1 °C

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Client:	ENTACT	Date Collected:	05/13/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/19/25
Client Sample ID:	WC-A2-03-C	SDG No.:	Q2079
Lab Sample ID:	Q2079-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.59		1	0.030	0.10	mg/L	05/21/25 14:50	05/22/25 13:11	SM 4500-NH3 B plus NH3 G-11
ASTM COD	43.7		1	1.50	10.0	mg/L		05/22/25 13:28	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		05/21/25 15:25	SW1664A
ASTM TS	1100		1	1.00	5.00	mg/L		05/22/25 11:00	SM 2540 B-15

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## LAB CHRONICLE

<b>OrderID:</b>	Q2079	<b>OrderDate:</b>	5/19/2025 2:22:00 PM
<b>Client:</b>	ENTACT	<b>Project:</b>	540 Degraw St, Brooklyn, NY - E9309
<b>Contact:</b>	Jarod Stanfield	<b>Location:</b>	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2079-02	WC-A2-01-C	SOIL			05/13/25 12:00			05/19/25
			Oil and Grease	9071B			05/23/25 09:30	
			Paint Filter	9095B			05/20/25 09:25	
			pH	9045D			05/20/25 17:02	
			TS	SM2540 B			05/20/25 11:00	
			TVS	160.4			05/20/25 15:30	
Q2079-03	WC-A2-01-C	SOIL			05/13/25 12:00			05/19/25
			Corrosivity	9045D			05/20/25 17:02	
			Ignitability	1030			05/20/25 11:15	
			Reactive Cyanide	9012B		05/20/25	05/20/25 14:18	
			Reactive Sulfide	9034		05/20/25	05/20/25 11:33	
Q2079-04	WC-A2-01-C	WATER			05/13/25 12:00			05/19/25
			ASTM Ammonia	SM4500-NH3		05/21/25	05/22/25 13:11	
			ASTM COD	SM5220 D			05/22/25 13:27	
			ASTM Oil and Grease	1664A			05/21/25 15:25	

## LAB CHRONICLE

Q2079-06	WC-A2-02-C	SOIL	ASTM TS	SM2540 B		05/22/25 11:00	05/19/25
			05/13/25 12:00				
			Oil and Grease	9071B		05/23/25 09:30	
			Paint Filter	9095B		05/20/25 09:33	
			pH	9045D		05/20/25 17:05	
			TS	SM2540 B		05/20/25 11:00	
			TVS	160.4		05/20/25 15:30	
Q2079-07	WC-A2-02-C	SOIL	05/13/25 12:00				05/19/25
			Corrosivity	9045D		05/20/25 17:05	
			Ignitability	1030		05/20/25 11:22	
			Reactive Cyanide	9012B	05/20/25	05/20/25 14:18	
			Reactive Sulfide	9034	05/20/25	05/20/25 11:35	
Q2079-08	WC-A2-02-C	WATER	05/13/25 12:00				05/19/25
			ASTM Ammonia	SM4500-NH3	05/21/25	05/22/25 13:11	
			ASTM COD	SM5220 D		05/22/25 13:27	
			ASTM Oil and Grease	1664A		05/21/25 15:25	
Q2079-10	WC-A2-03-C	SOIL	ASTM TS	SM2540 B		05/22/25 11:00	05/19/25
			05/13/25 12:00				
			Oil and Grease	9071B		05/23/25 09:30	

## LAB CHRONICLE

			Paint Filter	9095B		05/20/25 09:40	
			pH	9045D		05/20/25 17:10	
			TS	SM2540 B		05/20/25 11:00	
			TVS	160.4		05/20/25 15:30	
<b>Q2079-11</b>	<b>WC-A2-03-C</b>	<b>SOIL</b>			<b>05/13/25 12:00</b>		<b>05/19/25</b>
			Corrosivity	9045D		05/20/25 17:10	
			Ignitability	1030		05/20/25 11:30	
			Reactive Cyanide	9012B	05/20/25	05/20/25 14:18	
			Reactive Sulfide	9034	05/20/25	05/20/25 11:38	
<b>Q2079-12</b>	<b>WC-A2-03-C</b>	<b>WATER</b>			<b>05/13/25 12:00</b>		<b>05/19/25</b>
			ASTM Ammonia	SM4500-NH3	05/21/25	05/22/25 13:11	
			ASTM COD	SM5220 D		05/22/25 13:28	
			ASTM Oil and Grease	1664A		05/21/25 15:25	
			ASTM TS	SM2540 B		05/22/25 11:00	