



A

B

C

# SAMPLE DATA

## Report of Analysis

Client:	ENTACT	Date Collected:	05/06/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A4-03-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-02	Matrix:	SOIL
		% Solid:	79.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	732		1	7.33	31.6	mg/Kg		05/14/25 10:40	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/14/25 11:05	9095B
pH	12.2	H	1	0	0	pH		05/12/25 13:40	9045D
TS	79.3		1	1.00	5.00	%		05/12/25 10:00	SM 2540 B-15
TVS	2.60	J	1	1.00	10.0	%		05/12/25 15:30	160.4

Comments: pH result reported at temperature 21.3 °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:	05/06/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A4-03-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.2	H	1	0	0	pH		05/12/25 13:40	9045D
Ignitability	NO		1	0	0	oC		05/12/25 14:23	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	05/13/25 11:55	05/14/25 09:56	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	05/12/25 11:00	05/12/25 15:12	9034

Comments: pH result reported at temperature 21.3 °C

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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:	05/06/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A4-03-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.62		1	0.030	0.10	mg/L	05/14/25 09:00	05/14/25 15:10	SM 4500-NH3 B plus NH3 G-11
ASTM COD	64.2		1	1.50	10.0	mg/L		05/14/25 14:02	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		05/14/25 10:25	SW1664A
ASTM TS	1190		1	1.00	5.00	mg/L		05/13/25 12:00	SM 2540 B-15

Comments:

U = Not Detected  
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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.  
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OR = Over Range  
N = Spiked sample recovery not within control limits

## Report of Analysis

Client:	ENTACT	Date Collected:	05/07/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-05-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-06	Matrix:	SOIL
		% Solid:	80.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	791		1	7.24	31.1	mg/Kg		05/14/25 10:40	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/14/25 11:20	9095B
pH	12.0	H	1	0	0	pH		05/12/25 13:44	9045D
TS	81.1		1	1.00	5.00	%		05/12/25 10:00	SM 2540 B-15
TVS	3.50	J	1	1.00	10.0	%		05/12/25 15:30	160.4

Comments: pH result reported at temperature 21.1 °C

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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:	05/07/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-05-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.0	H	1	0	0	pH		05/12/25 13:44	9045D
Ignitability	NO		1	0	0	oC		05/12/25 14:30	1030
Reactive Cyanide	0.0093	J	1	0.0083	0.049	mg/Kg	05/13/25 11:55	05/14/25 10:03	9012B
Reactive Sulfide	4.78	J	1	0.20	10.0	mg/Kg	05/12/25 11:00	05/12/25 15:16	9034

Comments: pH result reported at temperature 21.1 °C

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J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

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OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

Client:	ENTACT	Date Collected:	05/07/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-05-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.63		1	0.030	0.10	mg/L	05/14/25 09:00	05/14/25 15:20	SM 4500-NH3 B plus NH3 G-11
ASTM COD	61.2		1	1.50	10.0	mg/L		05/14/25 14:04	SM 5220 D-11
ASTM Oil and Grease	0.60	J	1	0.29	5.00	mg/L		05/14/25 10:25	SW1664A
ASTM TS	943		1	1.00	5.00	mg/L		05/13/25 12:00	SM 2540 B-15

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

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OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

Client:	ENTACT	Date Collected:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-06-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-10	Matrix:	SOIL
		% Solid:	82.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	1540		1	7.05	30.3	mg/Kg		05/14/25 10:40	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/14/25 11:28	9095B
pH	12.1	H	1	0	0	pH		05/12/25 13:50	9045D
TS	83.3		1	1.00	5.00	%		05/12/25 10:00	SM 2540 B-15
TVS	3.90	J	1	1.00	10.0	%		05/12/25 15:30	160.4

Comments: pH result reported at temperature 21.4 °C

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LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence of interference.

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N =Spiked sample recovery not within control limits



## Report of Analysis

Client:	ENTACT	Date Collected:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-06-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-11	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		05/12/25 13:50	9045D
Ignitability	NO		1	0	0	oC		05/12/25 14:38	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	05/13/25 11:55	05/14/25 10:03	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	05/12/25 11:00	05/12/25 15:19	9034

Comments: pH result reported at temperature 21.4 °C

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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:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-06-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.48		1	0.030	0.10	mg/L	05/14/25 09:00	05/14/25 15:20	SM 4500-NH3 B plus NH3 G-11
ASTM COD	68.3		1	1.50	10.0	mg/L		05/14/25 14:04	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		05/14/25 10:25	SW1664A
ASTM TS	1110		1	1.00	5.00	mg/L		05/13/25 12:00	SM 2540 B-15

Comments: \_\_\_\_\_

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## Report of Analysis

Client:	ENTACT	Date Collected:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-07-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-14	Matrix:	SOIL
		% Solid:	81.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	925		1	7.11	30.6	mg/Kg		05/14/25 10:40	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/14/25 11:35	9095B
pH	12.3	H	1	0	0	pH		05/12/25 14:00	9045D
TS	81.8		1	1.00	5.00	%		05/12/25 10:00	SM 2540 B-15
TVS	3.40	J	1	1.00	10.0	%		05/12/25 15:30	160.4

Comments: pH result reported at temperature 20.9 °C

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LOQ = Limit of Quantitation

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LOD = Limit of Detection

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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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:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-07-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-15	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	H	1	0	0	pH		05/12/25 14:00	9045D
Ignitability	NO		1	0	0	oC		05/12/25 14:45	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	05/13/25 11:55	05/14/25 10:03	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	05/12/25 11:00	05/12/25 15:22	9034

Comments: pH result reported at temperature 20.9 °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:	05/08/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	05/09/25
Client Sample ID:	WC-A1-07-C	SDG No.:	Q2001
Lab Sample ID:	Q2001-16	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.51		1	0.030	0.10	mg/L	05/14/25 09:00	05/14/25 16:12	SM 4500-NH3 B plus NH3 G-11
ASTM COD	70.3		1	1.50	10.0	mg/L		05/14/25 14:05	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		05/14/25 10:25	SW1664A
ASTM TS	1490		1	1.00	5.00	mg/L		05/13/25 12:00	SM 2540 B-15

Comments: \_\_\_\_\_

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## LAB CHRONICLE

<b>OrderID:</b>	Q2001	<b>OrderDate:</b>	5/9/2025 11:54:00 AM
<b>Client:</b>	ENTACT	<b>Project:</b>	540 Degraw St, Brooklyn, NY - E9309
<b>Contact:</b>	Jarod Stanfield	<b>Location:</b>	L61

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>Q2001-02</b>	<b>WC-A4-03-C</b>	<b>SOIL</b>			<b>05/06/25 12:00</b>			<b>05/09/25</b>
			Oil and Grease	9071B			05/14/25 10:40	
			Paint Filter	9095B			05/14/25 11:05	
			pH	9045D			05/12/25 13:40	
			TS	SM2540 B			05/12/25 10:00	
			TVS	160.4			05/12/25 15:30	
<b>Q2001-03</b>	<b>WC-A4-03-C</b>	<b>SOIL</b>			<b>05/06/25 12:00</b>			<b>05/09/25</b>
			Corrosivity	9045D			05/12/25 13:40	
			Ignitability	1030			05/12/25 14:23	
			Reactive Cyanide	9012B		05/13/25	05/14/25 09:56	
			Reactive Sulfide	9034		05/12/25	05/12/25 15:12	
<b>Q2001-04</b>	<b>WC-A4-03-C</b>	<b>WATER</b>			<b>05/06/25 12:00</b>			<b>05/09/25</b>
			ASTM Ammonia	SM4500-NH3		05/14/25	05/14/25 15:10	
			ASTM COD	SM5220 D			05/14/25 14:02	
			ASTM Oil and Grease	1664A			05/14/25 10:25	

## LAB CHRONICLE

Q2001-06	WC-A1-05-C	SOIL	ASTM TS	SM2540 B		05/13/25 12:00	05/09/25
			05/07/25 12:00				
			Oil and Grease	9071B		05/14/25 10:40	
			Paint Filter	9095B		05/14/25 11:20	
			pH	9045D		05/12/25 13:44	
			TS	SM2540 B		05/12/25 10:00	
			TVS	160.4		05/12/25 15:30	
Q2001-07	WC-A1-05-C	SOIL	05/07/25 12:00				05/09/25
			Corrosivity	9045D		05/12/25 13:44	
			Ignitability	1030		05/12/25 14:30	
			Reactive Cyanide	9012B	05/13/25	05/14/25 10:03	
			Reactive Sulfide	9034	05/12/25	05/12/25 15:16	
Q2001-08	WC-A1-05-C	WATER	05/07/25 12:00				05/09/25
			ASTM Ammonia	SM4500-NH3	05/14/25	05/14/25 15:20	
			ASTM COD	SM5220 D		05/14/25 14:04	
			ASTM Oil and Grease	1664A		05/14/25 10:25	
			ASTM TS	SM2540 B		05/13/25 12:00	
Q2001-10	WC-A1-06-C	SOIL	05/08/25 12:00				05/09/25
			Oil and Grease	9071B		05/14/25 10:40	

## LAB CHRONICLE

Q2001-11	WC-A1-06-C	SOIL	Paint Filter	9095B		05/14/25 11:28	05/09/25
			pH	9045D		05/12/25 13:50	
			TS	SM2540 B		05/12/25 10:00	
			TVS	160.4		05/12/25 15:30	
Q2001-12	WC-A1-06-C	WATER			05/08/25 12:00		05/09/25
			Corrosivity	9045D		05/12/25 13:50	
			Ignitability	1030		05/12/25 14:38	
			Reactive Cyanide	9012B	05/13/25	05/14/25 10:03	
			Reactive Sulfide	9034	05/12/25	05/12/25 15:19	
Q2001-14	WC-A1-07-C	SOIL			05/08/25 12:00		05/09/25
			ASTM Ammonia	SM4500-NH3	05/14/25	05/14/25 15:20	
			ASTM COD	SM5220 D		05/14/25 14:04	
			ASTM Oil and Grease	1664A		05/14/25 10:25	
			ASTM TS	SM2540 B		05/13/25 12:00	
Q2001-14	WC-A1-07-C	SOIL			05/08/25 12:00		05/09/25
			Oil and Grease	9071B		05/14/25 10:40	
			Paint Filter	9095B		05/14/25 11:35	
			pH	9045D		05/12/25 14:00	
			TS	SM2540 B		05/12/25 10:00	



## LAB CHRONICLE

Q2001-15	WC-A1-07-C	SOIL	TVS	160.4			05/12/25 15:30	05/09/25
					05/08/25 12:00			
			Corrosivity	9045D			05/12/25 14:00	
			Ignitability	1030			05/12/25 14:45	
			Reactive Cyanide	9012B		05/13/25	05/14/25 10:03	
			Reactive Sulfide	9034		05/12/25	05/12/25 15:22	
Q2001-16	WC-A1-07-C	WATER			05/08/25 12:00			05/09/25
			ASTM Ammonia	SM4500-NH3		05/14/25	05/14/25 16:12	
			ASTM COD	SM5220 D			05/14/25 14:05	
			ASTM Oil and Grease	1664A			05/14/25 10:25	
			ASTM TS	SM2540 B			05/13/25 12:00	