

В



SAMPLE DATA





WC-A4-02-C

Client Sample ID:

Report of Analysis

Client: **ENTACT** Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Lab Sample ID: Q1929-02 Matrix: SOIL

> % Solid: 86.7

Q1929

SDG No.:

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units(Dry Weight) Prep Date | Date Ana. | Ana Met. |
|----------------|-------|------|----|------|------------|-----------------------------|----------------|--------------|
| Oil and Grease | 547 | | 1 | 6.69 | 28.8 | mg/Kg | 05/06/25 10:25 | SW9071B |
| Paint Filter | 1.00 | U | 1 | 1.00 | 1.00 | ml/100gm | 05/02/25 09:39 | 9095B |
| pН | 12.4 | | 1 | 0 | 0 | pН | 05/01/25 15:30 | 9045D |
| TS | 85.0 | | 1 | 1.00 | 5.00 | % | 05/01/25 16:00 | SM 2540 B-15 |
| TVS | 4.40 | J | 1 | 1.00 | 10.0 | % | 05/01/25 16:00 | 160.4 |

Comments: pH result reported at temperature 22.5 °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









Lab Sample ID:

Report of Analysis

Matrix:

SOIL

Client: Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A4-02-C SDG No.: Q1929

% Solid: 100

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|--------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 12.4 | Н | 1 | 0 | 0 | pН | | 05/01/25 15:30 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 05/05/25 10:13 | 1030 |
| Reactive Cyanide | 0.0083 | U | 1 | 0.0083 | 0.049 | mg/Kg | 05/01/25 15:15 | 05/02/25 10:05 | 9012B |
| Reactive Sulfide | 4.76 | J | 1 | 0.20 | 10.0 | mg/Kg | 05/02/25 09:15 | 05/02/25 11:38 | 9034 |

Comments: pH result reported at temperature 22.5 °C

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Client: **ENTACT** Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25 Client Sample ID: WC-A4-02-C SDG No.: Q1929

Lab Sample ID: Q1929-04 Matrix: WATER

> % Solid: 0

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------|----------------|----------------|-----------------------------------|
| ASTM Ammonia | 0.28 | | 1 | 0.030 | 0.10 | mg/L | 05/05/25 14:10 | 05/06/25 09:47 | SM 4500-NH3 B plus NH3 G-11 |
| ASTM COD | 20.5 | | 1 | 1.50 | 10.0 | mg/L | | 05/06/25 13:10 | SM 5220 D-11 |
| ASTM Oil and Grease | 0.30 | J | 1 | 0.29 | 5.00 | mg/L | | 05/05/25 12:10 | SW1664A |
| ASTM TS | 1070 | | 1 | 1.00 | 5.00 | mg/L | | 05/05/25 11:00 | SM 2540 B-15 |

Comments:

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Lab Sample ID:

Report of Analysis

Client: Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

% Solid: 77.7

SOIL

Matrix:

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units(Dry Weight) Prep Date | Date Ana. | Ana Met. |
|----------------|-------|------|----|------|------------|-----------------------------|----------------|--------------|
| Oil and Grease | 571 | | 1 | 7.46 | 32.1 | mg/Kg | 05/06/25 10:25 | SW9071B |
| Paint Filter | 1.00 | U | 1 | 1.00 | 1.00 | ml/100gm | 05/02/25 10:20 | 9095B |
| pН | 12.3 | | 1 | 0 | 0 | pН | 05/01/25 15:40 | 9045D |
| TS | 77.2 | | 1 | 1.00 | 5.00 | % | 05/01/25 16:00 | SM 2540 B-15 |
| TVS | 4.30 | J | 1 | 1.00 | 10.0 | % | 05/01/25 16:00 | 160.4 |

Comments: pH result reported at temperature 22.4 °C

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Lab Sample ID:

Report of Analysis

Matrix:

SOIL

Client: **ENTACT** Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

% Solid: 100

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|-------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 12.3 | Н | 1 | 0 | 0 | рН | | 05/01/25 15:40 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 05/05/25 10:20 | 1030 |
| Reactive Cyanide | 0.011 | J | 1 | 0.0083 | 0.050 | mg/Kg | 05/01/25 15:15 | 05/02/25 10:05 | 9012B |
| Reactive Sulfide | 1.59 | J | 1 | 0.20 | 10.0 | mg/Kg | 05/02/25 09:15 | 05/02/25 11:40 | 9034 |

Comments: pH result reported at temperature 22.4 °C

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J = Estimated Value

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OR = Over Range









Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

Lab Sample ID: Q1929-08 Matrix: WATER

% Solid: 0

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------|----------------|----------------|--------------|
| ASTM Ammonia | 0.53 | | 1 | 0.030 | 0.10 | mg/L | 05/05/25 14:10 | 05/06/25 09:57 | SM 4500-NH3 |
| | | | | | | | | | B plus NH3 |
| | | | | | | | | | G-11 |
| ASTM COD | 29.6 | | 1 | 1.50 | 10.0 | mg/L | | 05/06/25 13:12 | SM 5220 D-11 |
| ASTM Oil and Grease | 0.40 | J | 1 | 0.29 | 5.00 | mg/L | | 05/05/25 12:10 | SW1664A |
| ASTM TS | 1710 | | 1 | 1.00 | 5.00 | mg/L | | 05/05/25 11:00 | SM 2540 B-15 |

Comments:

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J = Estimated Value

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OR = Over Range









Lab Sample ID:

Report of Analysis

Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-04-C SDG No.: Q1929

% Solid: 81.5

SOIL

Matrix:

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units(Dry Weight) Prep Date | Date Ana. | Ana Met. |
|----------------|-------|------|----|------|------------|-----------------------------|----------------|--------------|
| Oil and Grease | 1410 | | 1 | 7.11 | 30.6 | mg/Kg | 05/06/25 10:25 | SW9071B |
| Paint Filter | 1.00 | U | 1 | 1.00 | 1.00 | ml/100gm | 05/02/25 10:28 | 9095B |
| pН | 12.5 | | 1 | 0 | 0 | pН | 05/01/25 15:50 | 9045D |
| TS | 81.9 | | 1 | 1.00 | 5.00 | % | 05/01/25 16:00 | SM 2540 B-15 |
| TVS | 4.10 | J | 1 | 1.00 | 10.0 | % | 05/01/25 16:00 | 160.4 |

Comments: pH result reported at temperature 21.6 °C

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.

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

OR = Over Range









Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-04-C SDG No.: Q1929

Lab Sample ID: Q1929-11 Matrix: SOIL

% Solid: 100

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|--------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 12.5 | Н | 1 | 0 | 0 | pН | | 05/01/25 15:50 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 05/05/25 10:27 | 1030 |
| Reactive Cyanide | 0.0088 | J | 1 | 0.0083 | 0.050 | mg/Kg | 05/01/25 15:15 | 05/02/25 10:05 | 9012B |
| Reactive Sulfide | 4.78 | J | 1 | 0.20 | 10.0 | mg/Kg | 05/02/25 09:15 | 05/02/25 11:43 | 9034 |

Comments: pH result reported at temperature 21.6 °C

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MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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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









Client: **ENTACT** Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25 Client Sample ID: WC-A1-04-C SDG No.: Q1929

Lab Sample ID: Q1929-12 Matrix: WATER

> % Solid: 0

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------|----------------|----------------|--------------|
| ASTM Ammonia | 0.28 | | 1 | 0.030 | 0.10 | mg/L | 05/05/25 14:10 | 05/06/25 09:57 | SM 4500-NH3 |
| | | | | | | | | | B plus NH3 |
| | | | | | | | | | G-11 |
| ASTM COD | 15.4 | | 1 | 1.50 | 10.0 | mg/L | | 05/06/25 13:13 | SM 5220 D-11 |
| ASTM Oil and Grease | 0.40 | J | 1 | 0.29 | 5.00 | mg/L | | 05/05/25 12:10 | SW1664A |
| ASTM TS | 1110 | | 1 | 1.00 | 5.00 | mg/L | | 05/05/25 11:00 | SM 2540 B-15 |



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OR = Over Range





LAB CHRONICLE

OrderID: Q1929 **OrderDate:** 5/1/2025 12:26:00 PM

Client: ENTACT Project: 540 Degraw St, Brooklyn, NY - E9309

Contact: Jarod Stanfield Location: L41

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|------------|--------|---------------------|------------|-------------------|-----------|-------------------|----------|
| Q1929-02 | WC-A4-02-C | SOIL | | | 04/29/25 12:00 | | | 05/01/25 |
| | | | Oil and Grease | 9071B | | | 05/06/25 10:25 | |
| | | | Paint Filter | 9095B | | | 05/02/25 09:39 | |
| | | | рН | 9045D | | | 05/01/25 15:30 | |
| | | | TS | SM2540 B | | | 05/01/25 16:00 | |
| | | | TVS | 160.4 | | | 05/01/25 16:00 | |
| Q1929-03 | WC-A4-02-C | SOIL | | | 04/29/25 12:00 | | | 05/01/25 |
| | | | Corrosivity | 9045D | 12.00 | | 05/01/25 15:30 | |
| | | | Ignitability | 1030 | | | 05/05/25 10:13 | |
| | | | Reactive Cyanide | 9012B | | 05/01/25 | 05/02/25 10:05 | |
| | | | Reactive Sulfide | 9034 | | 05/02/25 | 05/02/25 11:38 | |
| Q1929-04 | WC-A4-02-C | WATER | | | 04/29/25 12:00 | | | 05/01/25 |
| | | | ASTM Ammonia | SM4500-NH3 | | 05/05/25 | 05/06/25 09:47 | |
| | | | ASTM COD | SM5220 D | | | 05/06/25 13:10 | |
| | | | ASTM Oil and Grease | 1664A | | | 05/05/25 12:10 | |
| | | | | | | | | |



| | | | LAB CHRONI | CLE | | | | |
|----------|------------|-------|---------------------|------------|-------------------|----------|----------------------------|----------|
| | | | ASTM TS | SM2540 B | | | 05/05/25 11:00 | |
| Q1929-06 | WC-A1-03-C | SOIL | | | 04/30/25 12:00 | | | 05/01/25 |
| | | | Oil and Grease | 9071B | | | 05/06/25 10:25 | |
| | | | Paint Filter | 9095B | | | 05/02/25 | |
| | | | рН | 9045D | | | 10:20 05/01/25 | |
| | | | TS | SM2540 B | | | 15:40 05/01/25 | |
| | | | TVS | 160.4 | | | 16:00 05/01/25 16:00 | |
| Q1929-07 | WC-A1-03-C | SOIL | | | 04/30/25 12:00 | | | 05/01/25 |
| | | | Corrosivity | 9045D | | | 05/01/25 15:40 | |
| | | | Ignitability | 1030 | | | 05/05/25 10:20 | |
| | | | Reactive Cyanide | 9012B | | 05/01/25 | 05/02/25 10:05 | |
| | | | Reactive Sulfide | 9034 | | 05/02/25 | 05/02/25 11:40 | |
| Q1929-08 | WC-A1-03-C | WATER | | | 04/30/25 12:00 | | | 05/01/25 |
| | | | ASTM Ammonia | SM4500-NH3 | 12:00 | 05/05/25 | 05/06/25 09:57 | |
| | | | ASTM COD | SM5220 D | | | 05/06/25 | |
| | | | ASTM Oil and Grease | 1664A | | | 13:12 05/05/25 | |
| | | | ASTM TS | SM2540 B | | | 12:10 05/05/25 11:00 | |
| Q1929-10 | WC-A1-04-C | SOIL | | | 04/30/25 | | | 05/01/25 |
| | | | Oil and Grease | 9071B | 12:00 | | 05/06/25 10:25 | |

| | | | LAB CHRON | ICLE | | | | |
|----------|------------|-------|---------------------|-------------|----------|----------|-------------------|----------|
| | | | Paint Filter | 9095B | | | 05/02/25 | |
| | | | | | | | 10:28 | |
| | | | рН | 9045D | | | 05/01/25 | |
| | | | | | | | 15:50 | |
| | | | TS | SM2540 B | | | 05/01/25 | |
| | | | 77.40 | 150.4 | | | 16:00 | |
| | | | TVS | 160.4 | | | 05/01/25 | |
| | | | | | | | 16:00 | |
| Q1929-11 | WC-A1-04-C | SOIL | | | 04/30/25 | | | 05/01/25 |
| | | | | | 12:00 | | | |
| | | | Corrosivity | 9045D | | | 05/01/25 | |
| | | | | | | | 15:50 | |
| | | | Ignitability | 1030 | | | 05/05/25 | |
| | | | 5 6 | 00105 | | 05/04/05 | 10:27 | |
| | | | Reactive Cyanide | 9012B | | 05/01/25 | 05/02/25 | |
| | | | Reactive Sulfide | 9034 | | 05/02/25 | 10:05 05/02/25 | |
| | | | Reactive Suffice | 9034 | | 03/02/23 | 11:43 | |
| | | | | | | | 11.45 | |
| Q1929-12 | WC-A1-04-C | WATER | | | 04/30/25 | | | 05/01/25 |
| | | | | | 12:00 | | | |
| | | | ASTM Ammonia | SM4500-NH3 | | 05/05/25 | 05/06/25 | |
| | | | ACTM COD | CME220 D | | | 09:57 | |
| | | | ASTM COD | SM5220 D | | | 05/06/25 | |
| | | | ASTM Oil and Grease | 1664A | | | 13:13 05/05/25 | |
| | | | ASTM On and Grease | 1004A | | | 12:10 | |
| | | | ASTM TS | SM2540 B | | | 05/05/25 | |
| | | | , | 51 125 10 B | | | 11:00 | |
| | | | | | | | | |