

## Duplicate Sample Summary

|                                                       |                                             |
|-------------------------------------------------------|---------------------------------------------|
| <b>Client:</b> RU2 Engineering, LLC                   | <b>SDG No.:</b> Q1216                       |
| <b>Project:</b> NYCDDC SANTWOBR Brooklyn Bridge BBMCR | <b>Sample ID:</b> Q1205-02                  |
| <b>Client ID:</b> VNJ-236DUP                          | <b>Percent Solids for Spike Sample:</b> 100 |

| Analyte          | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|------------------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| Reactive Cyanide | mg/Kg | +/-20            | 0.0087        | U               | 0.0088           | U               | 1               | 0      |      | 01/30/2025    |
| Reactive Sulfide | mg/Kg | +/-20            | 3.17          | J               | 3.17             | J               | 1               | 0      |      | 01/30/2025    |

### Duplicate Sample Summary

|                   |                                       |                                         |          |
|-------------------|---------------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | RU2 Engineering, LLC                  | <b>SDG No.:</b>                         | Q1216    |
| <b>Project:</b>   | NYCDDC SANTWOBR Brooklyn Bridge BBMCR | <b>Sample ID:</b>                       | Q1215-03 |
| <b>Client ID:</b> | JPP-29.1-012825DUP                    | <b>Percent Solids for Spike Sample:</b> | 88.8     |

| Analyte      | Units    | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|--------------|----------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| Paint Filter | ml/100gm | +/-20            | 1.00          | U               | 1.00             | U               | 1               | 0      |      | 01/31/2025    |

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|                                                       |                                             |
|-------------------------------------------------------|---------------------------------------------|
| <b>Client:</b> RU2 Engineering, LLC                   | <b>SDG No.:</b> Q1216                       |
| <b>Project:</b> NYCDDC SANTWOBR Brooklyn Bridge BBMCR | <b>Sample ID:</b> Q1215-04                  |
| <b>Client ID:</b> JPP-29.1-012825DUP                  | <b>Percent Solids for Spike Sample:</b> 100 |

| Analyte      | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|--------------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| Corrosivity  | pH    | +/-20            | 8.23          |                 | 8.24             |                 | 1               | 0.12   |      | 01/30/2025    |
| Ignitability | oC    | +/-20            | NO            |                 | NO               |                 | 1               | 0      |      | 01/31/2025    |

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|                   |                                       |                                         |          |
|-------------------|---------------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | RU2 Engineering, LLC                  | <b>SDG No.:</b>                         | Q1216    |
| <b>Project:</b>   | NYCDDC SANTWOBR Brooklyn Bridge BBMCR | <b>Sample ID:</b>                       | Q1239-11 |
| <b>Client ID:</b> | 357DUP                                | <b>Percent Solids for Spike Sample:</b> | 100      |

| Analyte     | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|-------------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| Corrosivity | pH    | +/-20            | 8.03          |                 | 8.04             |                 | 1               | 0.12   |      | 01/30/2025    |

### Duplicate Sample Summary

|                   |                                       |                                         |          |
|-------------------|---------------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | RU2 Engineering, LLC                  | <b>SDG No.:</b>                         | Q1216    |
| <b>Project:</b>   | NYCDDC SANTWOBR Brooklyn Bridge BBMCR | <b>Sample ID:</b>                       | Q1242-04 |
| <b>Client ID:</b> | JPP-6.2-013025DUP                     | <b>Percent Solids for Spike Sample:</b> | 100      |

| Analyte      | Units | Acceptance<br>Limit | Sample<br>Result | Conc.<br>Qualifier | Duplicate<br>Result | Conc.<br>Qualifier | Dilution<br>Factor | RPD/<br>AD | Qual | Analysis<br>Date |
|--------------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|
| Ignitability | oC    | +/-20               | NO               |                    | NO                  |                    | 1                  | 0          |      | 01/31/2025       |