

**Metals**

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Weston Solutions **Level:** LOW **SDG No.:** Q1352  
**Contract:** WEST04 **Lab Code:** CHEM **Case No.:** Q1352 **SAS No.:** Q1352  
**Matrix:** Water **Sample ID:** Q1356-03 **Client ID:** SOIL-PILEDUP  
**Percent Solids for Sample:** NA **Duplicate ID** Q1356-03DUP **Percent Solids for Spike Sample:** NA

| Analyte | Units | Acceptance<br>Limit | Sample<br>Result | C | Duplicate<br>Result | C | RPD | Qual | M  |
|---------|-------|---------------------|------------------|---|---------------------|---|-----|------|----|
| Mercury | ug/L  | 20                  | 2.00             | U | 2.00                | U |     |      | CV |

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Weston Solutions **Level:** LOW **SDG No.:** Q1352  
**Contract:** WEST04 **Lab Code:** CHEM **Case No.:** Q1352 **SAS No.:** Q1352  
**Matrix:** Water **Sample ID:** Q1356-03MS **Client ID:** SOIL-PILEMSD  
**Percent Solids for Sample:** NA **Duplicate ID** Q1356-03MSD **Percent Solids for Spike Sample:** NA

| Analyte | Units | Acceptance<br>Limit | Sample<br>Result | C | Duplicate<br>Result | C | RPD | Qual | M  |
|---------|-------|---------------------|------------------|---|---------------------|---|-----|------|----|
| Mercury | ug/L  | 20                  | 32.1             |   | 33.1                |   | 3   |      | CV |

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Weston Solutions **Level:** LOW **SDG No.:** Q1352  
**Contract:** WEST04 **Lab Code:** CHEM **Case No.:** Q1352 **SAS No.:** Q1352  
**Matrix:** Water **Sample ID:** Q1356-04 **Client ID:** CARBON-WATERDUP  
**Percent Solids for Sample:** NA **Duplicate ID** Q1356-04DUP **Percent Solids for Spike Sample:** NA

| Analyte  | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M |
|----------|-------|------------------|---------------|---|------------------|---|-----|------|---|
| Arsenic  | ug/L  | 20               | 100           | U | 100              | U |     |      | P |
| Barium   | ug/L  | 20               | 75.7          | J | 75.5             | J | 0   |      | P |
| Cadmium  | ug/L  | 20               | 30.0          | U | 30.0             | U |     |      | P |
| Chromium | ug/L  | 20               | 50.0          | U | 50.0             | U |     |      | P |
| Lead     | ug/L  | 20               | 60.0          | U | 60.0             | U |     |      | P |
| Selenium | ug/L  | 20               | 100           | U | 100              | U |     |      | P |
| Silver   | ug/L  | 20               | 50.0          | U | 50.0             | U |     |      | P |

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**DUPLICATE SAMPLE SUMMARY**

**Client:** Weston Solutions **Level:** LOW **SDG No.:** Q1352  
**Contract:** WEST04 **Lab Code:** CHEM **Case No.:** Q1352 **SAS No.:** Q1352  
**Matrix:** Water **Sample ID:** Q1356-04MS **Client ID:** CARBON-WATERMSD  
**Percent Solids for Sample:** NA **Duplicate ID** Q1356-04MSD **Percent Solids for Spike Sample:** NA

| Analyte  | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M |
|----------|-------|------------------|---------------|---|------------------|---|-----|------|---|
| Arsenic  | ug/L  | 20               | 4090          |   | 4150             |   | 1   |      | P |
| Barium   | ug/L  | 20               | 1000          |   | 1010             |   | 1   |      | P |
| Cadmium  | ug/L  | 20               | 960           |   | 966              |   | 1   |      | P |
| Chromium | ug/L  | 20               | 2090          |   | 2100             |   | 0   |      | P |
| Lead     | ug/L  | 20               | 4820          |   | 4850             |   | 1   |      | P |
| Selenium | ug/L  | 20               | 9620          |   | 9780             |   | 2   |      | P |
| Silver   | ug/L  | 20               | 373           |   | 376              |   | 1   |      | P |