

## Initial and Continuing Calibration Verification

**Client:** Weston Solutions

**SDG No.:** Q1295

**Project:** Ft Meade Tipton Airfield Parcel RI - PO 0111169

**RunNo.:** LB134597

| Analyte                      | Units | Result | True Value | % Recovery | Acceptance Window (%R) | Analysis Date |
|------------------------------|-------|--------|------------|------------|------------------------|---------------|
| Sample ID: <b>ICV</b><br>pH  | pH    | 7.00   | 7          | 100        | 90-110                 | 02/06/2025    |
| Sample ID: <b>CCV1</b><br>pH | pH    | 2.01   | 2.00       | 101        | 90-110                 | 02/06/2025    |
| Sample ID: <b>CCV2</b><br>pH | pH    | 12.02  | 12.00      | 100        | 90-110                 | 02/06/2025    |

## Initial and Continuing Calibration Verification

**Client:** Weston Solutions

**SDG No.:** Q1295

**Project:** Ft Meade Tipton Airfield Parcel RI - PO 0111169

**RunNo.:** LB134598

| Analyte                | Units | Result | True Value | % Recovery | Acceptance Window (%R) | Analysis Date |
|------------------------|-------|--------|------------|------------|------------------------|---------------|
| <b>Sample ID: ICV1</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10.3   | 10         | 103        | 90-110                 | 01/20/2025    |
| Chloride               | mg/L  | 3.1    | 3          | 103        | 90-110                 | 01/20/2025    |
| Fluoride               | mg/L  | 2.1    | 2          | 105        | 90-110                 | 01/20/2025    |
| Nitrite                | mg/L  | 3.1    | 3          | 103        | 90-110                 | 01/20/2025    |
| Nitrate                | mg/L  | 2.6    | 2.5        | 104        | 90-110                 | 01/20/2025    |
| Sulfate                | mg/L  | 15.4   | 15         | 103        | 90-110                 | 01/20/2025    |
| Orthophosphate as P    | mg/L  | 5.2    | 5          | 104        | 90-110                 | 01/20/2025    |
| <b>Sample ID: CCV1</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10.3   | 10         | 103        | 90-110                 | 02/05/2025    |
| Chloride               | mg/L  | 3.1    | 3          | 103        | 90-110                 | 02/05/2025    |
| Fluoride               | mg/L  | 2.1    | 2          | 105        | 90-110                 | 02/05/2025    |
| Nitrite                | mg/L  | 3.1    | 3          | 103        | 90-110                 | 02/05/2025    |
| Nitrate                | mg/L  | 2.6    | 2.5        | 104        | 90-110                 | 02/05/2025    |
| Sulfate                | mg/L  | 15.2   | 15         | 101        | 90-110                 | 02/05/2025    |
| Orthophosphate as P    | mg/L  | 5      | 5          | 100        | 90-110                 | 02/05/2025    |
| <b>Sample ID: CCV2</b> |       |        |            |            |                        |               |
| Bromide                | mg/L  | 10.3   | 10         | 103        | 90-110                 | 02/05/2025    |
| Chloride               | mg/L  | 3.1    | 3          | 103        | 90-110                 | 02/05/2025    |
| Fluoride               | mg/L  | 2      | 2          | 100        | 90-110                 | 02/05/2025    |
| Nitrite                | mg/L  | 3.1    | 3          | 103        | 90-110                 | 02/05/2025    |
| Nitrate                | mg/L  | 2.6    | 2.5        | 104        | 90-110                 | 02/05/2025    |
| Sulfate                | mg/L  | 15.2   | 15         | 101        | 90-110                 | 02/05/2025    |
| Orthophosphate as P    | mg/L  | 5.1    | 5          | 102        | 90-110                 | 02/05/2025    |

## Initial and Continuing Calibration Verification

**Client:** Weston Solutions

**SDG No.:** Q1295

**Project:** Ft Meade Tipton Airfield Parcel RI - PO 0111169

**RunNo.:** LB134653

| Analyte    |             | Units | Result | True Value | %<br>Recovery | Acceptance<br>Window (%R) | Analysis<br>Date |
|------------|-------------|-------|--------|------------|---------------|---------------------------|------------------|
| Sample ID: | <b>CCV1</b> |       |        |            |               |                           |                  |
| TOC        |             | mg/L  | 971    | 1000       | 97            | 90-110                    | 02/10/2025       |
| Sample ID: | <b>CCV2</b> |       |        |            |               |                           |                  |
| TOC        |             | mg/L  | 1030   | 1000       | 103           | 90-110                    | 02/10/2025       |
| Sample ID: | <b>ICV1</b> |       |        |            |               |                           |                  |
| TOC        |             | mg/L  | 934    | 1000       | 93            | 90-110                    | 11/12/2024       |