

Report of Analysis

| Client: | Weston Solutions | Date Collected: | 12/04/24 13:00 |
|-------------------|---|-----------------|----------------|
| Project: | Ft Meade Tipton Airfield Parcel RI - PO 0111169 | Date Received: | 12/05/24 |
| Client Sample ID: | TAPIAL2-IDW-SOIL-120424-00-T2 | SDG No.: | P5117 |
| Lab Sample ID: | P5117-02 | Matrix: | SOIL |
| | | % Solid: | 79.8 |

| Parameter | Conc. | Qua. | DF | MDL | LOD | LOQ / CRQL | Units(Dry Weigh | t) Prep Date | Date Ana. | Ana Met. |
|--------------|-------|------|----|-------|------|------------|-----------------|----------------|----------------|----------|
| Cyanide | 0.25 | U | 1 | 0.055 | 0.25 | 0.31 | mg/Kg | 12/07/24 10:00 | 12/09/24 12:54 | 9012B |
| Ignitability | NO | | 1 | 0 | 0 | 0 | oC | | 12/07/24 08:30 | 1030 |
| рН | 6.41 | Н | 1 | 0 | 0 | 0 | pН | | 12/06/24 09:35 | 9045D |
| Sulfide | 4.00 | J | 1 | 2.33 | 6.25 | 12.5 | mg/Kg | 12/11/24 10:10 | 12/11/24 14:41 | 9034 |

Comments: pH result reported at temperature 20.1 °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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.