

|             |                  |        | Hit Su    | nmary Sheet<br>SW-846 |     |          |            |             |            | Α |
|-------------|------------------|--------|-----------|-----------------------|-----|----------|------------|-------------|------------|---|
| SDG No.:    | Q1352            |        |           | Order ID:             | Q13 | 352      |            |             |            | В |
| Client:     | Weston Solutions |        |           | Project ID:           | ]   | Ft Meade | Tipton Aiı | rfield Paro | cel RI - P | С |
| Sample ID   | Client ID        | Matrix | Parameter | Concentration         | С   | MDL      | LOD        | RDL         | Units      | D |
| Client ID : |                  |        |           |                       |     |          |            |             |            |   |
|             |                  |        |           |                       |     |          |            |             |            |   |

Total Concentration:0.000









## **Report of Analysis**

| Client:                         | Weston Solution   | 5                  |                |          | Date Collected: |          |               |          |
|---------------------------------|-------------------|--------------------|----------------|----------|-----------------|----------|---------------|----------|
| Project:                        |                   | Airfield Parcel RI | I - PO 0111169 | )        | Date Received:  | 02/13/25 |               |          |
| Client Sample ID:               | PB166700TB        |                    |                |          | SDG No.:        | Q1352    |               |          |
| Lab Sample ID:                  | PB166700TB        |                    |                |          | Matrix:         | TCLP     |               |          |
| Analytical Method               | : SW8151A         |                    |                |          | % Solid:        | 0        | Decante       | ed:      |
| Sample Wt/Vol:                  | 100 Units         | : mL               |                |          | Final Vol:      | 10000    | uL            |          |
| Soil Aliquot Vol:               |                   | uL                 |                |          | Test:           | TCLP He  | erbicide      |          |
| Extraction Type:                |                   |                    |                |          | Injection Volum | e :      |               |          |
| GPC Factor :                    | 1.0               | PH :               |                |          |                 |          |               |          |
| Prep Method :                   | 8151A             |                    |                |          |                 |          |               |          |
| File ID/Qc Batch:               | Dilution:         | Prep               | Date           |          | Date Analyzed   | ]        | Prep Batch ID |          |
| PS029163.D                      | 1                 | 02/1               | 3/25 10:15     |          | 02/13/25 20:12  | 1        | PB166713      |          |
| CAS Number                      | Parameter         | Conc.              | Qualifier      | MDL      |                 | LOD LOQ  | / CRQL        | Units    |
| TARGETS                         |                   |                    |                |          |                 |          |               |          |
| 94-75-7                         | 2,4-D             | 15.0               | U              | 4.90     |                 | 15.0     | 20.0          | ug/L     |
| 93-72-1                         | 2,4,5-TP (Silvex) | 15.0               | U              | 4.50     |                 | 15.0     | 20.0          | ug/L     |
| <b>SURROGATES</b><br>19719-28-9 | 2,4-DCAA          | 504                |                | 32 - 138 |                 |          | 101%          | SPK: 500 |

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates > 25% difference for detected

concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- \* = Values outside of QC limits
- D = Dilution

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



## **Report of Analysis**

| Client:                  | Weston Solutions  |                    |              |          | Date Collected: | 02/10/25 |               |          |
|--------------------------|-------------------|--------------------|--------------|----------|-----------------|----------|---------------|----------|
| Project:                 | Ft Meade Tipton A | Airfield Parcel RI | - PO 0111169 | )        | Date Received:  | 02/11/25 |               |          |
| Client Sample ID:        | TAP-IDW-SOIL-     | 021025             |              |          | SDG No.:        | Q1352    |               |          |
| Lab Sample ID:           | Q1352-02          |                    |              |          | Matrix:         | TCLP     |               |          |
| Analytical Method        | : SW8151A         |                    |              |          | % Solid:        | 0        | Decante       | d:       |
| Sample Wt/Vol:           | 100 Units:        | mL                 |              |          | Final Vol:      | 10000    | uL            |          |
| Soil Aliquot Vol:        |                   | uL                 |              |          | Test:           | TCLP He  | erbicide      |          |
| Extraction Type:         |                   |                    |              |          | Injection Volum | e :      |               |          |
| GPC Factor :             | 1.0               | PH :               |              |          |                 |          |               |          |
| Prep Method :            | 8151A             |                    |              |          |                 |          |               |          |
| File ID/Qc Batch:        | Dilution:         | Prep               | Date         |          | Date Analyzed   | I        | Prep Batch ID |          |
| PS029165.D               | 1                 | 02/13              | 3/25 10:15   |          | 02/13/25 21:00  | I        | PB166713      |          |
| CAS Number               | Parameter         | Conc.              | Qualifier    | MDL      |                 | LOD LOQ  | / CRQL        | Units    |
| TARGETS                  |                   |                    |              |          |                 |          |               |          |
| 94-75-7                  | 2,4-D             | 15.0               | U            | 4.90     |                 | 15.0     | 20.0          | ug/L     |
| 93-72-1                  | 2,4,5-TP (Silvex) | 15.0               | U            | 4.50     |                 | 15.0     | 20.0          | ug/L     |
| SURROGATES<br>19719-28-9 | 2,4-DCAA          | 521                |              | 32 - 138 |                 |          | 104%          | SPK: 500 |

Comments:

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- J = Estimated Value
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D = Dilution

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



## LAB CHRONICLE

| OrderID:<br>Client:<br>Contact: | Q1352<br>Weston Solutions<br>Nathan Fretz |        | OrderDate:<br>Project:<br>Location: | el RI - PO 01111 | 69          |           |           |          |
|---------------------------------|---|--------|-------------------------------------|------------------|-------------|-----------|-----------|----------|
| LabID                           | ClientID                                  | Matrix | Test                                | Method           | Sample Date | Prep Date | Anal Date | Received |
| Q1352-01                        | TAP-IDW-SOIL-02102<br>5                   | SOIL   |                                     |                  | 02/10/25    |           |           | 02/11/25 |
|                                 |   |        | PCB                                 | 8082A            |             | 02/12/25  | 02/12/25  |          |
| Q1352-02                        | TAP-IDW-SOIL-02102<br>5                   | TCLP   |                                     |                  | 02/10/25    |           |           | 02/11/25 |
|                                 |   |        | TCLP Herbicide                      | 8151A            |             | 02/13/25  | 02/13/25  |          |