

## **Report of Analysis**

Weston Solutions				Date Collected:	12/31/24	1		
Ft Meade Tipton	Ft Meade Tipton Airfield Parcel RI - PO 0111169				12/31/24	12/31/24 P5380 TCLP		
Client Sample ID: PIBLK-PS028864.D				SDG No.:	P5380			
I.BLK-PS028864	I.BLK-PS028864.D				TCLP			
: SW8151A	SW8151A			% Solid:	0	0 Decanted:		
1000 Units:	mL			Final Vol:	10000	uL		
	uL			Test:	TCLP H	TCLP Herbicide		
				Injection Volum	e :			
1.0	PH :							
SW3510C								
Dilution:	Prep Date			Date Analyzed		Prep Batch ID		
1				12/31/24		PS123124		
Parameter	Conc.	Qualifier	MDL		LOD LOQ	/ CRQL	Units	
2,4-D	1.50	U	0.49		1.50	2.00	ug/L	
2,4,5-TP (Silvex)	1.50	U	0.45		1.50	2.00	ug/L	
2,4-DCAA	600		32 - 138			120%	SPK: 500	
	Ft Meade Tipton A PIBLK-PS028864 I.BLK-PS028	Ft Meade Tipton Airfield Parcel RI   PIBLK-PS028864.D   I.BLK-PS028864.D   I.D PH :   SW3510C Prep   1 Prep   1 Conc.   2,4-D 1.50   2,4,5-TP (Silvex) 1.50	Ft Meade Tipton Airfield Parcel RI - PO 0111169 PIBLK-PS028864.D I.SC I.SC I.SC I.SC I.SC I.SC I.SC I.SC	Ft Meade Tipton Airfield Parcel RI - PO 0111169   PIBLK-PS028864.D   I.BLK-PS028864.D   I.D00 Units: mL   uL uL   1.0 PH :   SW3510C Prep Date   1 I.S0 U   2,4-D 1.50 U   2,4-D 1.50 U   2,4.5-TP (Silvex) 1.50 U	Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received:   PIBLK-PS028864.D SDG No.:   I.BLK-PS028864.D Matrix:   I.BLK-PS028864.D Matrix:   SW8151A Matrix:   1000 Units: mL   uL Final Vol:   uL Test:   Injection Volum   1.0 PH :   SW3510C Injection Volum   1 Prep Date Date Analyzed   1 Injection Volum 12/31/24   Parameter Conc. Qualifier MDL   2,4-D 1.50 U 0.49   2,4,5-TP (Silvex) 1.50 U 0.45	Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received: 12/31/24   PIBLK-PS028864.D SDG No.: P5380   LBLK-PS028864.D Matrix: TCLP   SW8151A % Solid: 0   1000 Units: mL % Solid: 0   1000 Units: mL % Solid: 0   1000 Units: mL Final Vol: 10000   1000 Units: mL Final Vol: 10000   1000 Units: mL Final Vol: 10000   1000 PH : Test: TCLP H Injection Volume :   1.0 PH : SW3510C TCLP H Injection Volume : TCLP H   1100 PH : SW3510C Tot Prep Date Date Analyzed Tot Prep Date Date Analyzed   12/31/24 Tot Prep Date Date Analyzed Tot Prep Pate LOP	In the definition Airfield Parcel RI - PO 0111169Date Received: $12/31/24$ PIBLK-PS028864.DSDG No.: $95380$ LBLK-PS028864.DMatrix:TCLPSW8151A% Solid:0Decante1000Units:mLfinal Vol:1000uLuLuLTest:TCLP Herbicide1000PH :Test:TCLP Herbicide1.0PH :Test:TCLP Herbicide11Prep DateDate AnalyzedPrep Batch ID1Prep DateDate AnalyzedPrep Batch ID1Test:1.50U0.492,4-D1.50U0.491.502.002,4-FT (Silvex)1.50U0.491.502.00	

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