

## **Report of Analysis**

Client:	Weston Solutions	Date Collected:	12/19/24 13:00
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169	Date Received:	12/20/24
Client Sample ID:	TAPFTA-SB01I-4.5-121924-00-T1	SDG No.:	P5365
Lab Sample ID:	P5365-01	Matrix:	SOIL
		% Solid:	90.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Bromide	22.2	U	1	0.54	22.2	44.3	mg/Kg	12/20/24 14:57	9056A
Chloride	9.10	J	1	0.11	6.60	13.3	mg/Kg	12/20/24 14:57	9056A
Fluoride	5.10	J	1	0.42	4.40	8.90	mg/Kg	12/20/24 14:57	9056A
Nitrite	6.60	U	1	0.21	6.60	13.3	mg/Kg	12/20/24 14:57	9056A
Nitrate	5.50	U	1	0.099	5.50	11.1	mg/Kg	12/20/24 14:57	9056A
Sulfate	32.3	J	1	0.68	33.2	66.5	mg/Kg	12/20/24 14:57	9056A
pН	6.89	Н	1	0	0	0	pH	12/20/24 11:55	9045D
TOC	1010		1	19.8	50.0	250	mg/Kg	01/06/25 11:56	9060A

Comments: pH result reported at temperature 23.6 °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

<sup>\* =</sup> indicates the duplicate analysis is not within control limits.