

Report of Analysis

Client:	Weston Solutions	Date Collected:	02/04/25 09:25
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169	Date Received:	02/05/25
Client Sample ID:	TAPFTA-SB01D-020425-00-T1	SDG No.:	Q1295
Lab Sample ID:	Q1295-01	Matrix:	SOIL
		% Solid:	90.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Bromide	22.0	U	1	0.54	22.0	44.0	mg/Kg		02/05/25 15:53	9056A
Chloride	3.90	J	1	0.11	6.60	13.2	mg/Kg		02/05/25 15:53	9056A
Fluoride	2.40	J	1	0.42	4.40	8.80	mg/Kg		02/05/25 15:53	9056A
Nitrite	6.60	U	1	0.21	6.60	13.2	mg/Kg		02/05/25 15:53	9056A
Nitrate	5.50	U	1	0.098	5.50	11.0	mg/Kg		02/05/25 15:53	9056A
Sulfate	11.2	J	1	0.67	33.0	66.0	mg/Kg		02/05/25 15:53	9056A
pH	6.74	H	1	0	0	0	pH		02/06/25 08:55	9045D
TOC	3990		1	19.8	50.0	250	mg/Kg		02/10/25 11:29	9060A

Comments: pH result reported at temperature 20.9 °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

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits