



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Weston Solutions	Date Collected:	01/28/25 12:00
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169	Date Received:	01/29/25
Client Sample ID:	TAPHHA-MW01-012825-00-T4	SDG No.:	Q1211
Lab Sample ID:	Q1211-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	0.080	U	1	0.045	0.080	0.10	mg/L	02/03/25 08:50	02/03/25 13:39	SM 4500-NH3 B plus G-11
Bromide	1.00	U	1	0.034	1.00	2.00	mg/L		01/29/25 12:41	9056A
Chloride	17.8	OR	1	0.011	0.30	0.60	mg/L		01/29/25 12:41	9056A
Fluoride	0.070	J	1	0.057	0.20	0.40	mg/L		01/29/25 12:41	9056A
Nitrite	0.30	U	1	0.011	0.30	0.60	mg/L		01/29/25 12:41	9056A
Nitrate	0.69		1	0.0034	0.25	0.50	mg/L		01/29/25 12:41	9056A
Sulfate	25.3		1	0.032	1.50	3.00	mg/L		01/29/25 12:41	9056A
Dissolved Hexavalent Chromium	0.0050	U	1	0.0030	0.0050	0.010	mg/L		01/29/25 14:45	7196A
Oil and Grease	2.00	U	1	0.40	2.00	5.00	mg/L		02/01/25 11:30	1664A
TOC	0.91	J	1	0.19	0.50	1.00	mg/L		01/29/25 14:30	9060A

Comments:

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

Report of Analysis

Client:	Weston Solutions	Date Collected:	01/28/25 12:00
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169	Date Received:	01/29/25
Client Sample ID:	TAPHHA-MW01-012825-00-T4DL	SDG No.:	Q1211
Lab Sample ID:	Q1211-01DL	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	16.7	D	5	0.055	1.50	3.00	mg/L		01/29/25 14:07	9056A

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Report of Analysis

Client:	Weston Solutions	Date Collected:	01/28/25 14:55
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169	Date Received:	01/29/25
Client Sample ID:	TAPIAL2-MW03-012825-00-T3	SDG No.:	Q1211
Lab Sample ID:	Q1211-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	0.40		1	0.045	0.080	0.10	mg/L	02/03/25 08:50	02/03/25 13:50	SM 4500-NH3 B plus G-11
Bromide	1.00	U	1	0.034	1.00	2.00	mg/L		01/29/25 13:46	9056A
Chloride	3.10		1	0.011	0.30	0.60	mg/L		01/29/25 13:46	9056A
Fluoride	0.076	J	1	0.057	0.20	0.40	mg/L		01/29/25 13:46	9056A
Nitrite	0.30	U	1	0.011	0.30	0.60	mg/L		01/29/25 13:46	9056A
Nitrate	0.25	U	1	0.0034	0.25	0.50	mg/L		01/29/25 13:46	9056A
Sulfate	30.7		1	0.032	1.50	3.00	mg/L		01/29/25 13:46	9056A
Dissolved Hexavalent Chromium	0.0050	U	1	0.0030	0.0050	0.010	mg/L		01/29/25 14:49	7196A
Oil and Grease	2.00	U	1	0.40	2.00	5.00	mg/L		02/01/25 11:30	1664A
TOC	7.30		1	0.19	0.50	1.00	mg/L		01/29/25 15:47	9060A

Comments:

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MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
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H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
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E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q1211	OrderDate:	1/29/2025 10:10:00 AM
Client:	Weston Solutions	Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169
Contact:	Nathan Fretz	Location:	N31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1211-01	TAPHHA-MW01-01282 5-00-T4	WATER			01/28/25 12:00			01/29/25
			Ammonia	SM4500-NH3		02/03/25	02/03/25 13:39	
			Anions Group5	9056A			01/29/25 12:41	
			Hexavalent Chromium	7196A			01/29/25 14:45	
			Oil and Grease	1664A			02/01/25 11:30	
			TOC	9060A			01/29/25 14:30	
Q1211-01DL	TAPHHA-MW01-01282 5-00-T4DL	WATER			01/28/25 12:00			01/29/25
			Anions Group5	9056A			01/29/25 14:07	
Q1211-02	TAPIAL2-MW03-0128 25-00-T3	WATER			01/28/25 14:55			01/29/25
			Ammonia	SM4500-NH3		02/03/25	02/03/25 13:50	
			Anions Group5	9056A			01/29/25 13:46	
			Hexavalent Chromium	7196A			01/29/25 14:49	
			Oil and Grease	1664A			02/01/25 11:30	
			TOC	9060A			01/29/25 15:47	