



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.:	Q1569	Order ID:	Q1569
Client:	Weston Solutions	Project ID:	Fort Meade MD Tipton Airfield Parcel RI -

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : TAP-IDW-SOIL-031325-01									
Q1569-02	TAP-IDW-SOIL-031325-01	TCLP	Barium	699		62.8	125	500	ug/L
Q1569-02	TAP-IDW-SOIL-031325-01	TCLP	Chromium	9.50	J	6.60	25.0	50.0	ug/L
Client ID : TAP-IDW-SOIL-031325-02									
Q1569-05	TAP-IDW-SOIL-031325-02	TCLP	Barium	870		62.8	125	500	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Weston Solutions	Date Collected:	03/13/25
Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169	Date Received:	03/14/25
Client Sample ID:	TAP-IDW-SOIL-031325-01	SDG No.:	Q1569
Lab Sample ID:	Q1569-02	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	80.0	U	1	34.8	80.0	100	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7440-39-3	Barium	699		1	62.8	125	500	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7440-43-9	Cadmium	7.50	U	1	0.94	7.50	30.0	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7440-47-3	Chromium	9.50	J	1	6.60	25.0	50.0	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7439-92-1	Lead	48.0	U	1	35.1	48.0	60.0	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7439-97-6	Mercury	1.60	U	1	0.76	1.60	2.00	ug/L	03/17/25 10:35	03/18/25 10:30	SW7470A	
7782-49-2	Selenium	80.0	U	1	58.8	80.0	100	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050
7440-22-4	Silver	25.0	U	1	5.80	25.0	50.0	ug/L	03/17/25 12:05	03/18/25 11:40	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP METALS			

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

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:	03/13/25
Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169	Date Received:	03/14/25
Client Sample ID:	TAP-IDW-SOIL-031325-02	SDG No.:	Q1569
Lab Sample ID:	Q1569-05	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	80.0	U	1	34.8	80.0	100	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7440-39-3	Barium	870		1	62.8	125	500	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7440-43-9	Cadmium	7.50	U	1	0.94	7.50	30.0	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7440-47-3	Chromium	25.0	U	1	6.60	25.0	50.0	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7439-92-1	Lead	48.0	U	1	35.1	48.0	60.0	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7439-97-6	Mercury	1.60	U	1	0.76	1.60	2.00	ug/L	03/17/25 10:35	03/18/25 10:43	SW7470A	
7782-49-2	Selenium	80.0	U	1	58.8	80.0	100	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050
7440-22-4	Silver	25.0	U	1	5.80	25.0	50.0	ug/L	03/17/25 12:05	03/18/25 11:36	SW6010	SW3050

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Color After:	Colorless	Clarity After:	Clear	Artifacts:
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LAB CHRONICLE

OrderID:	Q1569	OrderDate:	3/14/2025 10:44:00 AM
Client:	Weston Solutions	Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169
Contact:	Nathan Fretz	Location:	I31,I33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1569-02	TAP-IDW-SOIL-03132 5-01	TCLP			03/13/25			03/14/25
			TCLP ICP Metals	6010D		03/17/25	03/18/25	
			TCLP Mercury	7470A		03/17/25	03/18/25	
Q1569-05	TAP-IDW-SOIL-03132 5-02	TCLP			03/13/25			03/14/25
			TCLP ICP Metals	6010D		03/17/25	03/18/25	
			TCLP Mercury	7470A		03/17/25	03/18/25	