EPA SAMPLE NO.

M-31S

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: Sharkey Landfi MA No. : SDG No.: Q3688

Matrix: Water Lab Sample ID: Q3688-01

% Solids: Date Received: 11/19/2025

Analytical Method: ICP_AES

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-38-2	Arsenic	10	U	12/08/2025	1153
7440-39-3	Barium	52	J	12/08/2025	1153
7440-43-9	Cadmium	5.0	U	12/08/2025	1153
7440-47-3	Chromium	0.67	J	12/08/2025	1153
7439-92-1	Lead	10	U	12/08/2025	1153
7782-49-2	Selenium	35	U	12/08/2025	1153
7440-22-4	Silver	10	U	12/08/2025	1153

NOTE: Hardness (total) is reported in mg/L

Comments:

EPA SAMPLE NO.

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FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: Sharkey Landfi MA No. : SDG No.: Q3688

Matrix: Water Lab Sample ID: Q3688-01

% Solids: Date Received: 11/19/2025

Analytical Method: Hg

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	12/05/2025	1146

NOTE: Hardness (total) is reported in mg/L

Comments: