FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME2931	

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

Matrix: Water Lab Sample ID: Q1176-01

% Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight)}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1148

NOTE: Hardness (total) is reported in $\ensuremath{\text{mg}/\text{L}}$

FORM 1 - IN

ME2932

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-14 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hq

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1217

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

FORM 1 - IN

ME2933	

INORGANIC ANALYSIS DATA SHEET

Lab Name:	Alliance Tec	hnical Group	, LLC	Contract: 68E	HERH20D00	11		
Lab Code:	ACE	Case No.:	51900	MA No. :		SDG No.:	ME2931	
Matrix:	Water			Lab Sample ID): <u>Q</u> 1176-	-02		
% Solids:				Date Received	d: 01/23	/2025		

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L,\ mg/L,\ mg/kg\ dry\ weight},\ \mu g,\ or\ \mu g/cm^2)$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1150

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME2934		

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

Matrix: Water Lab Sample ID: Q1176-16

% Solids: Date Received: 01/23/2025

Analytical Method: Hq

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1222

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

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

ME2935

Matrix: Water Lab Sample ID: Q1176-17

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

% Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1224

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

FORM 1 - IN

ME2936

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-15 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}, \mu g, or \mu g/cm^2)$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1219

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

FORM 1 - IN

ME2937

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-03 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1152

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

FORM 1 - IN

ME2938	

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-12 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hq

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1212

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

FORM 1 - IN

ME2939

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-13 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}, \mu g, or \mu g/cm^2)$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1215

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

FORM 1 - IN

ME2940

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-07 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.033	J	02/07/2025	1201

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

FORM 1 - IN

ME2941

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-08 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1203

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

FORM 1 - IN

ME2942	

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-05 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight)}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1157

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

FORM 1 - IN

ME2943	

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: Lab Code: ACE SDG No.: ME2931

Lab Sample ID: Q1176-06 Matrix: Water

% Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}, \mu g, or \mu g/cm^2)$: ug/L

Concentration Q Date Analyzed Time Analyzed CAS No. Analyte 7439-97-6 1159 0.20 02/07/2025 Mercury

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

FORM 1 - IN

ME2944

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE

Lab Sample ID: Q1176-09 Matrix: Water

% Solids: Date Received: 01/23/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}, \mu g, or \mu g/cm^2)$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1206

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

FORM 1 - IN

ME2945

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-04 Matrix: Water % Solids: Date Received: 01/23/2025

Analytical Method: Hq

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1154

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

FORM 1 - IN

ME2950	

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE

Lab Sample ID: Q1176-18 Matrix: Water

% Solids: Date Received: 01/24/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1226

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

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

ME2951

Matrix: Water Lab Sample ID: Q1176-19

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

% Solids: Date Received: 01/24/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1233

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

FORM 1 - IN

ME2953

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51900 MA No.: SDG No.: ME2931 Lab Code: ACE Lab Sample ID: Q1176-20 Matrix: Water % Solids: Date Received: 01/24/2025

Analytical Method: Hg

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight, \mu g, or \mu g/cm^2)}$: ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1235

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME2954		

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

Matrix: Water Lab Sample ID: Q1176-21

% Solids: Date Received: 01/24/2025

Analytical Method: Hq

Concentration Units $\overline{(\mu g/L, mg/L, mg/kg dry weight}$, μg , or $\mu g/cm^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/07/2025	1237

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