FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8C3	

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

Matrix: Water Lab Sample ID: Q1136-15

% Solids: Date Received: 01/22/2025

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	02/28/2025	1551

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D1		

Lab N	Jame:	Alliance	Technical	Group.	T.T.C.	Contract:	68HERH20D0011

Matrix: Water Lab Sample ID: Q1136-12

% Solids: Date Received: 01/22/2025

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	02/28/2025	1539

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D2		

Lab N	Jame:	Alliance	Technical	Group.	T.T.C.	Contract:	68HERH20D0011

Matrix: Water Lab Sample ID: Q1136-13

% Solids: Date Received: 01/22/2025

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	02/28/2025	1546

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D4		

Lab	Name:	Alliance	Technical	Group.	T ₁ T ₁ C:	Contract:	68HERH20D001

Matrix: Water Lab Sample ID: Q1136-14

% Solids: Date Received: 01/22/2025

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	02/28/2025	1548

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D5	

Lab Name: Alliance Technical Gr	roup,	LLC	Contract:	68HERH20D0011
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Matrix: Water Lab Sample ID: Q1136-17

% Solids: Date Received: 01/22/2025

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	02/28/2025	1553

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

FORM 1 - IN

YE8E3	

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51955 MA No.: SDG No.: YE8F7 Lab Code: ACE

Lab Sample ID: Q1136-06 Matrix: Water

% Solids: Date Received: 01/22/2025

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	02/28/2025	1526

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8E4	

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

Matrix: Water Lab Sample ID: Q1136-07

% Solids: Date Received: 01/22/2025

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	02/28/2025	1528

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8E5	

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

Matrix: Water Lab Sample ID: Q1136-08

% Solids: Date Received: 01/22/2025

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	0.044	J	02/28/2025	1530

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8E6	

Lab N	Jame:	Alliance	Technical	Group.	T.T.C.	Contract:	68HERH20D0011

Matrix: Water Lab Sample ID: Q1136-09

% Solids: Date Received: 01/22/2025

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 02/28/2025 1532

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

FORM 1 - IN

YE8E7

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51955 MA No.: SDG No.: YE8F7 Lab Code: ACE Lab Sample ID: Q1136-10 Matrix: Water % Solids: Date Received: 01/22/2025

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	02/28/2025	1535

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

FORM 1 - IN INORGANIC ANALYSIS DATA SHEET

YE8E8	

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

Matrix: Water Lab Sample ID: Q1136-11

% Solids: Date Received: 01/22/2025

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	02/28/2025	1537

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8F5	

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

Matrix: Water Lab Sample ID: Q1136-01

% Solids: Date Received: 01/18/2025

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	02/28/2025	1514

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

FORM 1 - IN

YE8F7

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51955 MA No.: SDG No.: YE8F7 Lab Code: ACE Lab Sample ID: Q1136-02 Matrix: Water % Solids: Date Received: 01/18/2025

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	02/28/2025	1516

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

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8F8	

Lab N	Jame:	Alliance	Technical	Group.	T.T.C.	Contract:	68HERH20D0011

Matrix: Water Lab Sample ID: Q1136-05

% Solids: Date Received: 01/18/2025

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 02/28/2025 1523

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