FORM 1 - IN

MJNLB4	

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE Lab Sample ID: Q1128-01 Matrix: Water % Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	1.0	U	01/21/2025	1803
7440-50-8	Copper	0.51	J	01/21/2025	1803
7439-92-1	Lead	1.0	U	01/21/2025	1803
7440-66-6	Zinc	0.81	J	01/21/2025	1803

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

FORM 1 - IN

MJNLG3		

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE Lab Sample ID: Q1128-02 Matrix: Water % Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	12		01/21/2025	1806
7440-50-8	Copper	88		01/21/2025	1806
7439-92-1	Lead	1.0	U	01/21/2025	1806
7440-66-6	Zinc	4.6	J	01/21/2025	1806

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

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE

Lab Sample ID: Q1128-05 Matrix: Water

% Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	3.1		01/21/2025	1819
7440-50-8	Copper	11		01/21/2025	1819
7439-92-1	Lead	1.0	U	01/21/2025	1819
7440-66-6	Zinc	2.1	J	01/21/2025	1819

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

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE

Lab Sample ID: Q1128-06 Matrix: Water

% Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	3.4		01/21/2025	1822
7440-50-8	Copper	11		01/21/2025	1822
7439-92-1	Lead	1.0	U	01/21/2025	1822
7440-66-6	Zinc	1.7	J	01/21/2025	1822

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

FORM 1 - IN

MJNLG7		

INORGANIC ANALYSIS DATA SHEET

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

Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE

Lab Sample ID: Q1128-07 Matrix: Water

% Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	3.2		01/21/2025	1826
7440-50-8	Copper	8.0		01/21/2025	1826
7439-92-1	Lead	1.0	U	01/21/2025	1826
7440-66-6	Zinc	0.77	J	01/21/2025	1826

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

FORM 1 - IN

MJNLG8	

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011 Case No.: 51956 MA No.: SDG No.: MJNLB4 Lab Code: ACE Lab Sample ID: Q1128-08 Matrix: Water

% Solids: Date Received: 01/17/2025

Analytical Method: ICP MS

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
7440-38-2	Arsenic	1.3		01/21/2025	1829
7440-50-8	Copper	2.8		01/21/2025	1829
7439-92-1	Lead	1.0	U	01/21/2025	1829
7440-66-6	Zinc	1.8	J	01/21/2025	1829

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