EPA SAMPLE NO.

MC0B99

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51943 MA No. : SDG No.: MC0B99

Matrix: Water Lab Sample ID: Q1085-01

% Solids: Date Received: 01/15/2025

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
7440-70-2	Calcium	68000		01/20/2025	1338
7439-95-4	Magnesium	25000		01/20/2025	1338
Hardness	Hardness (total)	270		01/20/2025	1338

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

Comments:

EPA SAMPLE NO.

MC0BA2

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51943 MA No. : SDG No.: MC0B99

Matrix: Water Lab Sample ID: Q1085-04

% Solids: Date Received: 01/15/2025

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
7440-70-2	Calcium	70000		01/20/2025	1342
7439-95-4	Magnesium	26000		01/20/2025	1342
Hardness	Hardness (total)	280		01/20/2025	1342

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

Comments:

EPA SAMPLE NO.

MC0BA4

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51943 MA No. : SDG No.: MC0B99

Matrix: Water Lab Sample ID: Q1085-07

% Solids: Date Received: 01/15/2025

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
7440-70-2	Calcium	68000		01/20/2025	1357
7439-95-4	Magnesium	25000		01/20/2025	1357
Hardness	Hardness (total)	270		01/20/2025	1357

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

Comments: