EPA SAMPLE NO.

YE8H5

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51955 MA No. : SDG No.: YE8G5

Matrix: Water Lab Sample ID: Q1106-11

% Solids: Date Received: 01/16/2025

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 |
|---|---|---|---|---|---|
| 7429-90-5 | Aluminum | 1100 | * | 03/04/2025 | 2028 |
| 7440-36-0 | Antimony | 60 | U | 03/04/2025 | 2028 |
| 7440-38-2 | Arsenic | 10 | | 03/04/2025 | 2028 |
| 7440-39-3 | Barium | 200 | * | 03/04/2025 | 2028 |
| 7440-41-7 | Beryllium | 5.0 | U | 03/04/2025 | 2028 |
| 7440-43-9 | Cadmium | 5.0 | U | 03/04/2025 | 2028 |
| 7440-70-2 | Calcium | 11000 | * | 03/04/2025 | 2028 |
| 7440-47-3 | Chromium | 2.5 | J | 03/04/2025 | 2028 |
| 7440-48-4 | Cobalt | 1.3 | J | 03/04/2025 | 2028 |
| 7440-50-8 | Copper | 16 | J | 03/04/2025 | 2028 |
| 7439-89-6 | Iron | 2400 | | 03/04/2025 | 2028 |
| 7439-92-1 | Lead | 10 | U | 03/04/2025 | 2028 |
| 7439-95-4 | Magnesium | 9800 | | 03/04/2025 | 2028 |
| 7439-96-5 | Manganese | 46 | * | 03/04/2025 | 2028 |
| 7440-02-0 | Nickel | 2.4 | J | 03/04/2025 | 2028 |
| 7440-09-7 | Potassium | 5000 | U | 03/04/2025 | 2028 |
| 7782-49-2 | Selenium | 35 | U | 03/04/2025 | 2028 |
| 7440-22-4 | Silver | 10 | U | 03/04/2025 | 2028 |
| 7440-23-5 | Sodium | 13000 | | 03/04/2025 | 2028 |
| 7440-28-0 | Thallium | 25 | U | 03/04/2025 | 2028 |
| 7440-62-2 | Vanadium | 14 | J | 03/04/2025 | 2028 |
| 7440-66-6 | Zinc | 150 | | 03/04/2025 | 2028 |

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

Comments: