

## Report of Analysis

|                   |                          |                 |          |
|-------------------|--------------------------|-----------------|----------|
| Client:           | Nobis Group              | Date Collected: | 07/31/25 |
| Project:          | Raymark Superfund Site   | Date Received:  | 08/01/25 |
| Client Sample ID: | OU4-TS-GRILLO-OG2-073125 | SDG No.:        | Q2747    |
| Lab Sample ID:    | Q2747-02                 | Matrix:         | Water    |
| Level (low/med):  | low                      | % Solid:        | 0        |

| Cas       | Parameter | Conc. | Qua.  | DF | MDL   | LOD  | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|-------|----|-------|------|------------|-------|----------------|----------------|----------|-----------|
| 7440-36-0 | Antimony  | 1.25  | UDN5  |    | 0.55  | 1.25 | 10.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-38-2 | Arsenic   | 13.0  | DN*5  |    | 0.45  | 1.25 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-39-3 | Barium    | 142   | DN 5  |    | 1.05  | 6.25 | 50.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-41-7 | Beryllium | 3.75  | UD 5  |    | 1.60  | 3.75 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-43-9 | Cadmium   | 2.50  | UD 5  |    | 1.70  | 2.50 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-47-3 | Chromium  | 2.40  | JDN 5 |    | 1.05  | 3.75 | 10.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-50-8 | Copper    | 9.95  | JD 5  |    | 1.50  | 7.50 | 10.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7439-92-1 | Lead      | 3.80  | JD 5  |    | 1.05  | 3.75 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7439-97-6 | Mercury   | 0.16  | U 1   |    | 0.076 | 0.16 | 0.20       | ug/L  | 08/06/25 12:30 | 08/07/25 10:12 | 7470A    |           |
| 7440-02-0 | Nickel    | 19.1  | D 5   |    | 1.35  | 3.75 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7782-49-2 | Selenium  | 22.5  | UD 5  |    | 14.5  | 22.5 | 25.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-22-4 | Silver    | 2.50  | UDN5  |    | 0.30  | 2.50 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-28-0 | Thallium  | 2.50  | UDN5  |    | 0.30  | 2.50 | 5.00       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-62-2 | Vanadium  | 6.00  | JDN 5 |    | 0.39  | 1.25 | 25.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |
| 7440-66-6 | Zinc      | 1180  | DN 5  |    | 6.25  | 7.50 | 25.0       | ug/L  | 08/05/25 12:30 | 08/05/25 17:09 | 6020B    | 3010A     |

|               |              |                 |       |            |
|---------------|--------------|-----------------|-------|------------|
| Color Before: | Colorless    | Clarity Before: | Clear | Texture:   |
| Color After:  | Colorless    | Clarity After:  | Clear | Artifacts: |
| Comments:     | SPLP Mercury |                 |       |            |

U = Not Detected  
LOQ = Limit of Quantitation  
MDL = Method Detection Limit  
LOD = Limit of Detection  
D = Dilution  
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value  
B = Analyte Found in Associated Method Blank  
\* = indicates the duplicate analysis is not within control limits.  
E = Indicates the reported value is estimated because of the presence of interference.  
OR = Over Range  
N =Spiked sample recovery not within control limits