

Report of Analysis

Client:	Nobis Group	Date Collected:	05/07/25
Project:	Raymark Superfund Site	Date Received:	05/08/25
Client Sample ID:	OU4-TS-24-050725	SDG No.:	Q1984
Lab Sample ID:	Q1984-08	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	UD	5	0.55	1.25	10.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-38-2	Arsenic	25.3	DN	5	0.45	1.25	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-39-3	Barium	120	D	5	1.05	6.25	50.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-41-7	Beryllium	12.4	D	5	1.60	3.75	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-43-9	Cadmium	9.35	D	5	1.70	2.50	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-47-3	Chromium	37.3	D	5	1.05	3.75	10.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-50-8	Copper	171	D	5	1.50	7.50	10.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7439-92-1	Lead	31.3	D	5	1.05	3.75	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	05/13/25 14:20	05/14/25 12:15	7470A	
7440-02-0	Nickel	203	D	5	1.35	3.75	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7782-49-2	Selenium	22.5	UD	5	14.5	22.5	25.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-28-0	Thallium	0.80	JD	5	0.30	2.50	5.00	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-62-2	Vanadium	59.8	D	5	0.39	1.25	25.0	ug/L	05/12/25 12:05	05/21/25 15:50	6020B	3010A
7440-66-6	Zinc	2040	D	5	6.25	7.50	25.0	ug/L	05/12/25 12:05	05/21/25 15:50	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