

Report of Analysis

Client:	Nobis Group	Date Collected:	06/05/25
Project:	Raymark Superfund Site	Date Received:	06/06/25
Client Sample ID:	OU4-TS-29-060525	SDG No.:	Q2259
Lab Sample ID:	Q2259-05	Matrix:	SOIL
Level (low/med):	low	% Solid:	75.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	15400		1	1.01	4.81	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-36-0	Antimony	0.75	UN	1	0.27	0.75	3.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-38-2	Arsenic	24.2	N	1	0.23	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-39-3	Barium	102	N	1	0.88	1.50	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-41-7	Beryllium	0.98	N	1	0.030	0.090	0.36	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-43-9	Cadmium	2.67		1	0.029	0.090	0.36	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-70-2	Calcium	3800		1	13.3	30.1	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-47-3	Chromium	19.7	N	1	0.057	0.15	0.60	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-48-4	Cobalt	16.4		1	0.12	0.45	1.80	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-50-8	Copper	42.5	N	1	0.27	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-89-6	Iron	23500		1	4.80	4.81	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-92-1	Lead	28.8		1	0.16	0.58	0.72	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-95-4	Magnesium	5310		1	14.4	30.1	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-96-5	Manganese	453		1	0.17	0.30	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-97-6	Mercury	0.030		1	0.0090	0.013	0.016	mg/Kg	06/09/25 08:35	06/09/25 13:13	7471B	
7440-02-0	Nickel	27.5		1	0.16	0.60	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-09-7	Potassium	5140		1	33.3	96.2	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7782-49-2	Selenium	0.96	UN	1	0.31	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-22-4	Silver	0.30	UN	1	0.14	0.30	0.60	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-23-5	Sodium	171		1	21.4	96.2	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-28-0	Thallium	1.20	U	1	0.28	1.20	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-62-2	Vanadium	34.5	N	1	0.30	1.20	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-66-6	Zinc	79.1	N	1	0.28	0.60	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS-TAL			

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