

Report of Analysis

Client: HDR, Inc.
Project: PVWC Linear Construction
Client Sample ID: B3-0.0-1.0-20251117
Lab Sample ID: Q3662-02
Level (low/med): low

Date Collected: 11/17/25
Date Received: 11/18/25
SDG No.: Q3662
Matrix: SOIL
% Solid: 84.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6090		1	0.89	5.32	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-36-0	Antimony	0.23	UN	1	0.23	2.66	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-38-2	Arsenic	4.33		1	0.20	1.06	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-39-3	Barium	43.7		1	0.78	5.32	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-41-7	Beryllium	0.39	N	1	0.027	0.32	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-43-9	Cadmium	1.38		1	0.026	0.32	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-70-2	Calcium	2250		1	11.8	106	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-47-3	Chromium	12.7		1	0.050	0.53	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-48-4	Cobalt	4.80		1	0.11	1.60	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-50-8	Copper	32.2		1	0.23	1.06	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7439-89-6	Iron	14400		1	4.24	5.32	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7439-92-1	Lead	117	N*	1	0.14	0.64	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7439-95-4	Magnesium	1110		1	12.8	106	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7439-96-5	Manganese	255		1	0.15	1.06	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7439-97-6	Mercury	0.18		1	0.0090	0.017	mg/Kg	11/19/25 08:10	11/19/25 10:12	7471B	M7471B
7440-02-0	Nickel	13.8		1	0.14	2.13	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-09-7	Potassium	425		1	29.5	106	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7782-49-2	Selenium	0.28	U	1	0.28	1.06	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-22-4	Silver	0.13	UN	1	0.13	0.53	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-23-5	Sodium	124	N	1	18.9	106	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-28-0	Thallium	0.25	U	1	0.25	2.13	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-62-2	Vanadium	19.4	N	1	0.27	2.13	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050
7440-66-6	Zinc	113	N	1	0.25	2.13	mg/Kg	11/19/25 10:05	11/19/25 14:34	6010D	SW3050

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