

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S11-010080-20251021
Lab Sample ID: Q3424-02
Level (low/med): low

Date Collected: 10/21/25
Date Received: 10/21/25
SDG No.: Q3424
Matrix: SOIL
% Solid: 50.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	21700	D	5	3.30	18.3	mg/Kg	10/23/25 10:42	10/23/25 18:06	6020B	SW3050
7440-36-0	Antimony	0.26	J	1	0.082	0.37	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-38-2	Arsenic	32.3	D	5	0.11	0.92	mg/Kg	10/23/25 10:42	10/23/25 18:06	6020B	SW3050
7440-39-3	Barium	308		1	0.060	1.83	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-41-7	Beryllium	1.74		1	0.059	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-43-9	Cadmium	15.4		1	0.033	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-70-2	Calcium	12100	N	1	8.77	91.6	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-47-3	Chromium	479	DN	5	0.24	1.83	mg/Kg	10/23/25 10:42	10/23/25 18:06	6020B	SW3050
7440-48-4	Cobalt	20.7		1	0.016	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-50-8	Copper	467	N	1	0.12	0.37	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7439-89-6	Iron	58200	D	5	8.42	45.8	mg/Kg	10/23/25 10:42	10/23/25 18:06	6020B	SW3050
7439-92-1	Lead	673		1	0.059	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7439-95-4	Magnesium	12700	N	1	3.53	91.6	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7439-96-5	Manganese	525	N	1	0.062	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7439-97-6	Mercury	3.58	D*	10	0.13	0.24	mg/Kg	10/23/25 10:22	10/23/25 16:11	7471B	7471B
7440-02-0	Nickel	118	N	1	0.079	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-09-7	Potassium	4460	N	1	7.03	91.6	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7782-49-2	Selenium	3.35	JD	5	2.56	4.58	mg/Kg	10/23/25 10:42	10/23/25 18:06	6020B	SW3050
7440-22-4	Silver	7.78	N	1	0.048	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-23-5	Sodium	13800	N	1	12.9	91.6	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-28-0	Thallium	0.52		1	0.026	0.18	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-62-2	Vanadium	79.4	N	1	0.020	0.92	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	SW3050
7440-66-6	Zinc	899	N	1	0.17	0.92	mg/Kg	10/23/25 10:42	10/23/25 17:12	6020B	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