

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-DP3-20251021
Lab Sample ID: Q3424-01
Level (low/med): low

Date Collected: 10/21/25
Date Received: 10/21/25
SDG No.: Q3424
Matrix: SOIL
% Solid: 45.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	19400		1	0.73	4.03	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-36-0	Antimony	0.36	J	1	0.091	0.40	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-38-2	Arsenic	41.4	D	5	0.12	1.01	mg/Kg	10/23/25 10:42	10/23/25 18:03	6020B	SW3050
7440-39-3	Barium	498		1	0.067	2.02	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-41-7	Beryllium	1.55		1	0.065	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-43-9	Cadmium	24.7		1	0.036	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-70-2	Calcium	10900	N	1	9.66	101	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-47-3	Chromium	712	DN	5	0.26	2.02	mg/Kg	10/23/25 10:42	10/23/25 18:03	6020B	SW3050
7440-48-4	Cobalt	20.2		1	0.018	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-50-8	Copper	648	N	1	0.13	0.40	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7439-89-6	Iron	59200	D	5	9.28	50.4	mg/Kg	10/23/25 10:42	10/23/25 18:03	6020B	SW3050
7439-92-1	Lead	696		1	0.065	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7439-95-4	Magnesium	12100	N	1	3.89	101	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7439-96-5	Manganese	510	N	1	0.069	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7439-97-6	Mercury	10.6	D*	10	0.15	0.27	mg/Kg	10/23/25 10:22	10/23/25 15:51	7471B	7471B
7440-02-0	Nickel	121	N	1	0.087	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-09-7	Potassium	4490	N	1	7.75	101	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7782-49-2	Selenium	4.55	JD	5	2.82	5.04	mg/Kg	10/23/25 10:42	10/23/25 18:03	6020B	SW3050
7440-22-4	Silver	7.54	N	1	0.052	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-23-5	Sodium	14600	N	1	14.2	101	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-28-0	Thallium	0.55		1	0.028	0.20	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-62-2	Vanadium	88.7	N	1	0.022	1.01	mg/Kg	10/23/25 10:42	10/23/25 17:09	6020B	SW3050
7440-66-6	Zinc	1090	N	1	0.18	1.01	mg/Kg	10/23/25 10:42	10/23/25 17:09	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