

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S12-047072-20251016
Lab Sample ID: Q3376-04
Level (low/med): low

Date Collected: 10/16/25
Date Received: 10/16/25
SDG No.: Q3376
Matrix: SOIL
% Solid: 51.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	13700		1	0.60	3.30	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-36-0	Antimony	0.43		1	0.074	0.33	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-38-2	Arsenic	45.0		1	0.020	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-39-3	Barium	271		1	0.055	1.65	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-41-7	Beryllium	1.12		1	0.053	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-43-9	Cadmium	15.3		1	0.030	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-70-2	Calcium	8480		1	7.91	82.6	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-47-3	Chromium	532	D	5	0.22	1.65	mg/Kg	10/20/25 11:50	10/22/25 20:09	6020B	SW3050
7440-48-4	Cobalt	13.6		1	0.015	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-50-8	Copper	495		1	0.11	0.33	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7439-89-6	Iron	37400		1	1.52	8.26	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7439-92-1	Lead	457	N	1	0.053	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7439-95-4	Magnesium	8580		1	3.19	82.6	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7439-96-5	Manganese	335		1	0.056	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7439-97-6	Mercury	6.51	D	10	0.13	0.23	mg/Kg	10/20/25 09:30	10/22/25 14:39	7471B	7471B
7440-02-0	Nickel	91.4		1	0.071	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-09-7	Potassium	3180		1	6.34	82.6	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7782-49-2	Selenium	2.49		1	0.46	0.83	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-22-4	Silver	5.64	N	1	0.043	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-23-5	Sodium	10200		1	11.6	82.6	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-28-0	Thallium	0.43		1	0.023	0.17	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-62-2	Vanadium	88.2		1	0.018	0.83	mg/Kg	10/20/25 11:50	10/22/25 16:16	6020B	SW3050
7440-66-6	Zinc	700		1	0.15	0.83	mg/Kg	10/20/25 11:50	10/22/25 16:16	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