

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S12-020047-20251016
Lab Sample ID: Q3376-05
Level (low/med): low

Date Collected: 10/16/25
Date Received: 10/16/25
SDG No.: Q3376
Matrix: SOIL
% Solid: 66.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6330		1	0.45	2.50	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-36-0	Antimony	0.080	J	1	0.056	0.25	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-38-2	Arsenic	7.86		1	0.015	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-39-3	Barium	52.4		1	0.041	1.25	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-41-7	Beryllium	0.74		1	0.040	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-43-9	Cadmium	1.03		1	0.022	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-70-2	Calcium	4870		1	5.98	62.4	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-47-3	Chromium	49.4		1	0.032	0.25	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-48-4	Cobalt	8.16		1	0.011	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-50-8	Copper	103		1	0.081	0.25	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7439-89-6	Iron	17500		1	1.15	6.24	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7439-92-1	Lead	235	N	1	0.040	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7439-95-4	Magnesium	7170		1	2.41	62.4	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7439-96-5	Manganese	199		1	0.042	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7439-97-6	Mercury	5.14	D	10	0.097	0.18	mg/Kg	10/20/25 09:30	10/22/25 14:47	7471B	7471B
7440-02-0	Nickel	56.0		1	0.054	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-09-7	Potassium	1500		1	4.79	62.4	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7782-49-2	Selenium	0.59	J	1	0.35	0.62	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-22-4	Silver	1.80	N	1	0.032	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-23-5	Sodium	4580		1	8.76	62.4	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-28-0	Thallium	0.22		1	0.017	0.13	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-62-2	Vanadium	20.6		1	0.014	0.62	mg/Kg	10/20/25 11:50	10/22/25 16:19	6020B	SW3050
7440-66-6	Zinc	259		1	0.11	0.62	mg/Kg	10/20/25 11:50	10/22/25 16:19	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