

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S05-057082-20251016
Lab Sample ID: Q3376-01
Level (low/med): low

Date Collected: 10/16/25
Date Received: 10/16/25
SDG No.: Q3376
Matrix: SOIL
% Solid: 53.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	10100		1	0.56	3.12	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-36-0	Antimony	0.28	J	1	0.070	0.31	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-38-2	Arsenic	42.0		1	0.019	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-39-3	Barium	282		1	0.051	1.56	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-41-7	Beryllium	0.77		1	0.050	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-43-9	Cadmium	8.61		1	0.028	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-70-2	Calcium	5060		1	7.46	77.9	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-47-3	Chromium	351	D	5	0.20	1.56	mg/Kg	10/20/25 11:50	10/22/25 20:00	6020B	SW3050
7440-48-4	Cobalt	9.69		1	0.014	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-50-8	Copper	371		1	0.10	0.31	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7439-89-6	Iron	28400		1	1.43	7.79	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7439-92-1	Lead	456	N	1	0.050	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7439-95-4	Magnesium	6320		1	3.01	77.9	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7439-96-5	Manganese	250		1	0.053	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7439-97-6	Mercury	6.30	D	10	0.13	0.23	mg/Kg	10/20/25 09:30	10/22/25 14:31	7471B	7471B
7440-02-0	Nickel	52.6		1	0.067	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-09-7	Potassium	2250		1	5.98	77.9	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7782-49-2	Selenium	2.46		1	0.44	0.78	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-22-4	Silver	6.19	N	1	0.040	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-23-5	Sodium	5870		1	10.9	77.9	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-28-0	Thallium	0.41		1	0.022	0.16	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-62-2	Vanadium	41.3		1	0.017	0.78	mg/Kg	10/20/25 11:50	10/22/25 16:06	6020B	SW3050
7440-66-6	Zinc	535		1	0.14	0.78	mg/Kg	10/20/25 11:50	10/22/25 16:06	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