

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S10-022047-20251017
Lab Sample ID: Q3393-02
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3393
Matrix: SOIL
% Solid: 54

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	3.09	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-36-0	Antimony	0.30	J	1	0.069	0.31	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-38-2	Arsenic	35.2		1	0.019	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-39-3	Barium	277	N	1	0.051	1.54	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-41-7	Beryllium	0.72		1	0.049	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-43-9	Cadmium	7.23		1	0.028	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-70-2	Calcium	5220		1	7.39	77.2	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-47-3	Chromium	280	D	5	0.20	1.54	mg/Kg	10/21/25 10:45	10/22/25 20:16	6020B	SW3050
7440-48-4	Cobalt	9.11		1	0.014	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-50-8	Copper	341		1	0.10	0.31	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7439-89-6	Iron	28000		1	1.42	7.72	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7439-92-1	Lead	413	N	1	0.049	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7439-95-4	Magnesium	5340		1	2.98	77.2	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7439-96-5	Manganese	261		1	0.052	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7439-97-6	Mercury	4.32	D	5	0.069	0.13	mg/Kg	10/21/25 11:20	10/22/25 13:15	7471B	7471B
7440-02-0	Nickel	44.1	N	1	0.066	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-09-7	Potassium	2230		1	5.93	77.2	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7782-49-2	Selenium	2.54	N	1	0.43	0.77	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-22-4	Silver	6.49	N	1	0.040	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-23-5	Sodium	2880		1	10.8	77.2	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-28-0	Thallium	0.36		1	0.022	0.15	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-62-2	Vanadium	37.4		1	0.017	0.77	mg/Kg	10/21/25 10:45	10/22/25 17:18	6020B	SW3050
7440-66-6	Zinc	484		1	0.14	0.77	mg/Kg	10/21/25 10:45	10/22/25 17:18	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