

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S07-000102-20251017
Lab Sample ID: Q3395-02
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3395
Matrix: SOIL
% Solid: 47.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	15400		1	0.65	3.60	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-36-0	Antimony	0.23	J	1	0.081	0.36	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-38-2	Arsenic	40.2		1	0.022	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-39-3	Barium	294	N	1	0.059	1.80	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-41-7	Beryllium	1.15		1	0.058	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-43-9	Cadmium	10.4		1	0.032	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-70-2	Calcium	6070		1	8.62	90.0	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-47-3	Chromium	437	D	5	0.23	1.80	mg/Kg	10/21/25 10:45	10/22/25 20:38	6020B	SW3050
7440-48-4	Cobalt	13.1		1	0.016	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-50-8	Copper	417		1	0.12	0.36	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7439-89-6	Iron	41500		1	1.66	9.00	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7439-92-1	Lead	502	N	1	0.058	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7439-95-4	Magnesium	8620		1	3.47	90.0	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7439-96-5	Manganese	400		1	0.061	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7439-97-6	Mercury	4.52	D	10	0.14	0.25	mg/Kg	10/21/25 11:20	10/22/25 13:45	7471B	7471B
7440-02-0	Nickel	61.2	N	1	0.077	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-09-7	Potassium	3350		1	6.91	90.0	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7782-49-2	Selenium	2.47	N	1	0.50	0.90	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-22-4	Silver	8.09	N	1	0.047	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-23-5	Sodium	9850		1	12.6	90.0	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-28-0	Thallium	0.43		1	0.025	0.18	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-62-2	Vanadium	66.4		1	0.020	0.90	mg/Kg	10/21/25 10:45	10/22/25 17:34	6020B	SW3050
7440-66-6	Zinc	574		1	0.16	0.90	mg/Kg	10/21/25 10:45	10/22/25 17:34	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