

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S07-102116-20251017
Lab Sample ID: Q3395-05
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3395
Matrix: SOIL
% Solid: 51.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	21600	D	5	3.24	18.0	mg/Kg	10/21/25 10:45	10/22/25 20:57	6020B	SW3050
7440-36-0	Antimony	0.29	J	1	0.081	0.36	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-38-2	Arsenic	61.1		1	0.022	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-39-3	Barium	602	N	1	0.059	1.80	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-41-7	Beryllium	1.49		1	0.058	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-43-9	Cadmium	8.72		1	0.032	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-70-2	Calcium	8660		1	8.63	90.1	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-47-3	Chromium	295	D	5	0.23	1.80	mg/Kg	10/21/25 10:45	10/22/25 20:57	6020B	SW3050
7440-48-4	Cobalt	17.2		1	0.016	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-50-8	Copper	481		1	0.12	0.36	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7439-89-6	Iron	59400	D	5	8.29	45.0	mg/Kg	10/21/25 10:45	10/22/25 20:57	6020B	SW3050
7439-92-1	Lead	784	N	1	0.058	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7439-95-4	Magnesium	11400		1	3.48	90.1	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7439-96-5	Manganese	529		1	0.061	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7439-97-6	Mercury	6.11	D	10	0.13	0.24	mg/Kg	10/21/25 11:20	10/22/25 14:00	7471B	7471B
7440-02-0	Nickel	79.8	N	1	0.077	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-09-7	Potassium	4110		1	6.92	90.1	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7782-49-2	Selenium	3.97	N	1	0.50	0.90	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-22-4	Silver	8.37	N	1	0.047	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-23-5	Sodium	8680		1	12.6	90.1	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-28-0	Thallium	0.73		1	0.025	0.18	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-62-2	Vanadium	65.1		1	0.020	0.90	mg/Kg	10/21/25 10:45	10/22/25 18:23	6020B	SW3050
7440-66-6	Zinc	853		1	0.16	0.90	mg/Kg	10/21/25 10:45	10/22/25 18:23	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