

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-COMP03-2025-20251017
Lab Sample ID: Q3395-06
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3395
Matrix: SOIL
% Solid: 69.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	8520		1	0.44	2.43	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-36-0	Antimony	0.16	J	1	0.055	0.24	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-38-2	Arsenic	27.3		1	0.015	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-39-3	Barium	246	N	1	0.040	1.21	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-41-7	Beryllium	0.67		1	0.039	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-43-9	Cadmium	2.95		1	0.022	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-70-2	Calcium	3710		1	5.82	60.7	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-47-3	Chromium	104		1	0.032	0.24	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-48-4	Cobalt	8.67		1	0.011	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-50-8	Copper	193		1	0.079	0.24	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7439-89-6	Iron	25800		1	1.12	6.07	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7439-92-1	Lead	343	N	1	0.039	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7439-95-4	Magnesium	4910		1	2.34	60.7	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7439-96-5	Manganese	330		1	0.041	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7439-97-6	Mercury	0.97		1	0.011	0.020	mg/Kg	10/21/25 11:20	10/22/25 12:37	7471B	7471B
7440-02-0	Nickel	40.3	N	1	0.052	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-09-7	Potassium	1630		1	4.66	60.7	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7782-49-2	Selenium	1.66	N	1	0.34	0.61	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-22-4	Silver	3.15	N	1	0.032	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-23-5	Sodium	1300		1	8.52	60.7	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-28-0	Thallium	0.28		1	0.017	0.12	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-62-2	Vanadium	29.4		1	0.013	0.61	mg/Kg	10/21/25 10:45	10/22/25 18:26	6020B	SW3050
7440-66-6	Zinc	324		1	0.11	0.61	mg/Kg	10/21/25 10:45	10/22/25 18:26	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