

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-SO3-028010-20251015
Lab Sample ID: Q3363-03
Level (low/med): low

Date Collected: 10/15/25
Date Received: 10/15/25
SDG No.: Q3363
Matrix: SOIL
% Solid: 54.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	8670		1	0.61	3.38	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-36-0	Antimony	0.77		1	0.076	0.34	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-38-2	Arsenic	26.8	N	1	0.020	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-39-3	Barium	247		1	0.056	1.69	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-41-7	Beryllium	0.74		1	0.054	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-43-9	Cadmium	8.00		1	0.030	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-70-2	Calcium	6840	N	1	8.09	84.5	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-47-3	Chromium	226	DN	5	0.22	1.69	mg/Kg	10/16/25 14:05	10/22/25 19:15	6020B	SW3050
7440-48-4	Cobalt	10.7		1	0.015	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-50-8	Copper	305	N	1	0.11	0.34	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7439-89-6	Iron	23700		1	1.55	8.45	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7439-92-1	Lead	701		1	0.054	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7439-95-4	Magnesium	7250	N	1	3.26	84.5	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7439-96-5	Manganese	193	N	1	0.057	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7439-97-6	Mercury	6.99	D	10	0.14	0.26	mg/Kg	10/17/25 08:10	10/17/25 11:33	7471B	7471B
7440-02-0	Nickel	85.3	N	1	0.073	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-09-7	Potassium	1780	N	1	6.49	84.5	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7782-49-2	Selenium	1.67		1	0.47	0.85	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-22-4	Silver	5.78	N	1	0.044	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-23-5	Sodium	5540		1	11.9	84.5	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-28-0	Thallium	0.25		1	0.024	0.17	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-62-2	Vanadium	62.0		1	0.019	0.85	mg/Kg	10/16/25 14:05	10/22/25 14:27	6020B	SW3050
7440-66-6	Zinc	597	N	1	0.15	0.85	mg/Kg	10/16/25 14:05	10/22/25 14:27	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