

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-SO1-039085-20251015
Lab Sample ID: Q3363-02
Level (low/med): low

Date Collected: 10/15/25
Date Received: 10/15/25
SDG No.: Q3363
Matrix: SOIL
% Solid: 56.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	12000		1	0.56	3.10	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-36-0	Antimony	0.62		1	0.070	0.31	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-38-2	Arsenic	40.7	N	1	0.019	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-39-3	Barium	327		1	0.051	1.55	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-41-7	Beryllium	1.11		1	0.050	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-43-9	Cadmium	10.3		1	0.028	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-70-2	Calcium	8020	N	1	7.42	77.5	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-47-3	Chromium	369	DN	5	0.20	1.55	mg/Kg	10/16/25 14:05	10/22/25 19:12	6020B	SW3050
7440-48-4	Cobalt	12.7		1	0.014	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-50-8	Copper	375	N	1	0.10	0.31	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7439-89-6	Iron	35300		1	1.43	7.75	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7439-92-1	Lead	548		1	0.050	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7439-95-4	Magnesium	7460	N	1	2.99	77.5	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7439-96-5	Manganese	322	N	1	0.053	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7439-97-6	Mercury	18.4	D	50	0.57	1.03	mg/Kg	10/17/25 08:10	10/17/25 11:41	7471B	7471B
7440-02-0	Nickel	83.0	N	1	0.067	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-09-7	Potassium	2530	N	1	5.95	77.5	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7782-49-2	Selenium	2.37		1	0.43	0.78	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-22-4	Silver	8.31	N	1	0.040	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-23-5	Sodium	5680		1	10.9	77.5	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-28-0	Thallium	0.36		1	0.022	0.16	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-62-2	Vanadium	65.6		1	0.017	0.78	mg/Kg	10/16/25 14:05	10/22/25 14:24	6020B	SW3050
7440-66-6	Zinc	647	N	1	0.14	0.78	mg/Kg	10/16/25 14:05	10/22/25 14:24	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