

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S06-000021-20251017
Lab Sample ID: Q3393-04
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3393
Matrix: SOIL
% Solid: 56.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	10200		1	0.56	3.12	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-36-0	Antimony	0.40		1	0.070	0.31	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-38-2	Arsenic	30.3		1	0.019	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-39-3	Barium	227	N	1	0.052	1.56	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-41-7	Beryllium	0.83		1	0.050	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-43-9	Cadmium	7.77		1	0.028	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-70-2	Calcium	4990		1	7.48	78.0	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-47-3	Chromium	311	D	5	0.20	1.56	mg/Kg	10/21/25 10:45	10/22/25 20:22	6020B	SW3050
7440-48-4	Cobalt	9.74		1	0.014	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-50-8	Copper	305		1	0.10	0.31	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7439-89-6	Iron	28700		1	1.44	7.80	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7439-92-1	Lead	413	N	1	0.050	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7439-95-4	Magnesium	5760		1	3.01	78.0	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7439-96-5	Manganese	287		1	0.053	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7439-97-6	Mercury	4.12	D	5	0.063	0.11	mg/Kg	10/21/25 11:20	10/22/25 13:20	7471B	7471B
7440-02-0	Nickel	48.8	N	1	0.067	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-09-7	Potassium	2130		1	5.99	78.0	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7782-49-2	Selenium	1.91	N	1	0.44	0.78	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-22-4	Silver	7.40	N	1	0.041	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-23-5	Sodium	2010		1	11.0	78.0	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-28-0	Thallium	0.30		1	0.022	0.16	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-62-2	Vanadium	45.2		1	0.017	0.78	mg/Kg	10/21/25 10:45	10/22/25 17:25	6020B	SW3050
7440-66-6	Zinc	477		1	0.14	0.78	mg/Kg	10/21/25 10:45	10/22/25 17:25	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