

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-S10-000022-20251017
Lab Sample ID: Q3393-01
Level (low/med): low

Date Collected: 10/17/25
Date Received: 10/17/25
SDG No.: Q3393
Matrix: SOIL
% Solid: 56

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	7740		1	0.51	2.81	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-36-0	Antimony	0.40		1	0.063	0.28	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-38-2	Arsenic	19.5		1	0.017	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-39-3	Barium	140	N	1	0.046	1.41	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-41-7	Beryllium	0.97		1	0.045	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-43-9	Cadmium	6.56		1	0.025	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-70-2	Calcium	14000		1	6.74	70.3	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-47-3	Chromium	233	D	5	0.18	1.41	mg/Kg	10/21/25 10:45	10/22/25 20:12	6020B	SW3050
7440-48-4	Cobalt	11.8		1	0.013	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-50-8	Copper	237		1	0.091	0.28	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7439-89-6	Iron	28700		1	1.29	7.03	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7439-92-1	Lead	346	N	1	0.045	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7439-95-4	Magnesium	5510		1	2.71	70.3	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7439-96-5	Manganese	260		1	0.048	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7439-97-6	Mercury	0.78	D	5	0.058	0.10	mg/Kg	10/21/25 11:20	10/22/25 13:13	7471B	7471B
7440-02-0	Nickel	62.5	N	1	0.060	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-09-7	Potassium	1930		1	5.40	70.3	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7782-49-2	Selenium	1.69	N	1	0.39	0.70	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-22-4	Silver	5.53	N	1	0.037	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-23-5	Sodium	5520		1	9.87	70.3	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-28-0	Thallium	0.23		1	0.020	0.14	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-62-2	Vanadium	39.9		1	0.015	0.70	mg/Kg	10/21/25 10:45	10/22/25 17:15	6020B	SW3050
7440-66-6	Zinc	481		1	0.13	0.70	mg/Kg	10/21/25 10:45	10/22/25 17:15	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