

Report of Analysis

Client: AECOM
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206
Client Sample ID: PR132-FB01-20251016
Lab Sample ID: Q3376-07
Level (low/med): low

Date Collected: 10/16/25
Date Received: 10/16/25
SDG No.: Q3376
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	12.5	J	1	5.67	50.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-36-0	Antimony	25.0	U	1	3.38	25.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-38-2	Arsenic	10.0	U	1	2.56	10.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-39-3	Barium	50.0	U	1	7.28	50.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-41-7	Beryllium	3.00	UN	1	0.28	3.00	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-43-9	Cadmium	3.00	UNQ1		0.25	3.00	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-70-2	Calcium	1000	U	1	117	1000	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-47-3	Chromium	5.00	U	1	1.06	5.00	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-48-4	Cobalt	15.0	U	1	1.13	15.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-50-8	Copper	10.0	U	1	2.30	10.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7439-89-6	Iron	11.7	J	1	11.7	50.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7439-92-1	Lead	6.00	UN	1	1.15	6.00	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7439-95-4	Magnesium	1000	U	1	122	1000	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7439-96-5	Manganese	10.0	U	1	2.97	10.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7439-97-6	Mercury	0.20	UN	1	0.076	0.20	ug/L	10/20/25 09:30	10/20/25 12:25	7470A	7470A
7440-02-0	Nickel	20.0	U	1	1.53	20.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-09-7	Potassium	1000	U	1	459	1000	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7782-49-2	Selenium	10.0	U	1	4.82	10.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-22-4	Silver	5.00	U	1	0.81	5.00	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-23-5	Sodium	1000	U	1	434	1000	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-28-0	Thallium	20.0	UN	1	2.19	20.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-62-2	Vanadium	20.0	U	1	3.13	20.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010
7440-66-6	Zinc	20.0	U	1	8.33	20.0	ug/L	10/21/25 16:10	10/21/25 18:40	6010D	SW3010

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