

## Report of Analysis

Client: AECOM  
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206  
Client Sample ID: PR132-S05-000057-20251016  
Lab Sample ID: Q3375-03  
Level (low/med): low

Date Collected: 10/16/25  
Date Received: 10/16/25  
SDG No.: Q3375  
Matrix: SOIL  
% Solid: 66.7

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 6380  |      | 1  | 0.43  | 2.38       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-36-0 | Antimony  | 0.23  | J    | 1  | 0.054 | 0.24       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-38-2 | Arsenic   | 13.2  |      | 1  | 0.014 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-39-3 | Barium    | 127   |      | 1  | 0.039 | 1.19       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-41-7 | Beryllium | 0.81  |      | 1  | 0.038 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-43-9 | Cadmium   | 5.84  |      | 1  | 0.021 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-70-2 | Calcium   | 3220  |      | 1  | 5.70  | 59.5       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-47-3 | Chromium  | 154   | D    | 5  | 0.16  | 1.19       | mg/Kg | 10/20/25 11:50 | 10/22/25 19:41 | 6020B    | SW3050    |
| 7440-48-4 | Cobalt    | 8.02  |      | 1  | 0.011 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-50-8 | Copper    | 189   |      | 1  | 0.077 | 0.24       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7439-89-6 | Iron      | 17500 |      | 1  | 1.09  | 5.95       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7439-92-1 | Lead      | 289   | N    | 1  | 0.038 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7439-95-4 | Magnesium | 4610  |      | 1  | 2.30  | 59.5       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7439-96-5 | Manganese | 157   |      | 1  | 0.040 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7439-97-6 | Mercury   | 1.22  | D    | 10 | 0.097 | 0.18       | mg/Kg | 10/20/25 09:30 | 10/22/25 14:23 | 7471B    | 7471B     |
| 7440-02-0 | Nickel    | 49.1  |      | 1  | 0.051 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-09-7 | Potassium | 1400  |      | 1  | 4.57  | 59.5       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7782-49-2 | Selenium  | 1.01  |      | 1  | 0.33  | 0.60       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-22-4 | Silver    | 3.79  | N    | 1  | 0.031 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-23-5 | Sodium    | 4120  |      | 1  | 8.35  | 59.5       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-28-0 | Thallium  | 0.17  |      | 1  | 0.017 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-62-2 | Vanadium  | 30.2  |      | 1  | 0.013 | 0.60       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 6020B    | SW3050    |
| 7440-66-6 | Zinc      | 391   |      | 1  | 0.11  | 0.60       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:39 | 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