

## Report of Analysis

Client: AECOM  
Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206  
Client Sample ID: PR132-S02-074099-20251016  
Lab Sample ID: Q3375-01  
Level (low/med): low

Date Collected: 10/16/25  
Date Received: 10/16/25  
SDG No.: Q3375  
Matrix: SOIL  
% Solid: 69.2

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 6830  |      | 1  | 0.43  | 2.37       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-36-0 | Antimony  | 0.059 | J    | 1  | 0.053 | 0.24       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-38-2 | Arsenic   | 18.7  |      | 1  | 0.014 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-39-3 | Barium    | 47.4  |      | 1  | 0.039 | 1.18       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-41-7 | Beryllium | 0.47  |      | 1  | 0.038 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-43-9 | Cadmium   | 0.31  |      | 1  | 0.021 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-70-2 | Calcium   | 2600  |      | 1  | 5.67  | 59.2       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-47-3 | Chromium  | 30.8  |      | 1  | 0.031 | 0.24       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-48-4 | Cobalt    | 6.87  |      | 1  | 0.011 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-50-8 | Copper    | 65.9  |      | 1  | 0.077 | 0.24       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7439-89-6 | Iron      | 18500 |      | 1  | 1.09  | 5.92       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7439-92-1 | Lead      | 137   | N    | 1  | 0.038 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7439-95-4 | Magnesium | 3340  |      | 1  | 2.29  | 59.2       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7439-96-5 | Manganese | 335   |      | 1  | 0.040 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7439-97-6 | Mercury   | 4.45  | D    | 10 | 0.094 | 0.17       | mg/Kg | 10/20/25 09:30 | 10/22/25 14:21 | 7471B    | 7471B     |
| 7440-02-0 | Nickel    | 17.3  |      | 1  | 0.051 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-09-7 | Potassium | 1280  |      | 1  | 4.55  | 59.2       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7782-49-2 | Selenium  | 0.46  | J    | 1  | 0.33  | 0.59       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-22-4 | Silver    | 0.39  | N    | 1  | 0.031 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-23-5 | Sodium    | 547   |      | 1  | 8.32  | 59.2       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-28-0 | Thallium  | 0.11  | J    | 1  | 0.017 | 0.12       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-62-2 | Vanadium  | 19.9  |      | 1  | 0.013 | 0.59       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 6020B    | SW3050    |
| 7440-66-6 | Zinc      | 114   |      | 1  | 0.11  | 0.59       | mg/Kg | 10/20/25 11:50 | 10/22/25 15:33 | 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