

## Report of Analysis

Client: PSEG  
Project: Oakland Gas and Appliance Service (OK)  
Client Sample ID: OK-02-11122025  
Lab Sample ID: Q3624-01  
Level (low/med): low

Date Collected: 11/12/25  
Date Received: 11/12/25  
SDG No.: Q3624  
Matrix: SOIL  
% Solid: 86.3

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 9170  |      | 1  | 0.89   | 5.27       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.23  | UN   | 1  | 0.23   | 2.63       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 3.35  |      | 1  | 0.20   | 1.05       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 34.6  | N    | 1  | 0.77   | 5.27       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.47  |      | 1  | 0.026  | 0.32       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.24  | J    | 1  | 0.025  | 0.32       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 3900  |      | 1  | 11.7   | 105        | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 14.2  |      | 1  | 0.050  | 0.53       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 10.3  |      | 1  | 0.11   | 1.58       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 26.0  |      | 1  | 0.23   | 1.05       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 17200 | *    | 1  | 4.20   | 5.27       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 11.9  |      | 1  | 0.14   | 0.63       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 4320  |      | 1  | 12.6   | 105        | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 275   | *    | 1  | 0.15   | 1.05       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.017 | N    | 1  | 0.0080 | 0.015      | mg/Kg | 11/12/25 16:50 | 11/13/25 12:36 | 7471B    |           |
| 7440-02-0 | Nickel    | 19.4  |      | 1  | 0.14   | 2.11       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 1150  | N    | 1  | 29.2   | 105        | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.27  | UN   | 1  | 0.27   | 1.05       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.08  |      | 1  | 0.13   | 0.53       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 539   | N*   | 1  | 18.8   | 105        | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.24  | U    | 1  | 0.24   | 2.11       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 27.4  | N    | 1  | 0.26   | 2.11       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 35.8  | N*   | 1  | 0.24   | 2.11       | mg/Kg | 11/13/25 10:55 | 11/13/25 16:28 | 6010D    | 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