

## Report of Analysis

|                   |                            |                 |                |
|-------------------|----------------------------|-----------------|----------------|
| Client:           | Tetra Tech                 | Date Collected: | 11/14/24 09:05 |
| Project:          | Ocean County Landfill 2024 | Date Received:  | 11/14/24       |
| Client Sample ID: | PH2-BOT-003                | SDG No.:        | P4860          |
| Lab Sample ID:    | P4860-04                   | Matrix:         | SOIL           |
|                   |                            | % Solid:        | 97.8           |

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|
| Cyanide             | 0.15  | J    | 1  | 0.043 | 0.25       | mg/Kg             | 11/15/24 12:20 | 11/15/24 16:48 | 9012B    |
| Hexavalent Chromium | 0.28  | J    | 1  | 0.080 | 0.41       | mg/Kg             | 11/18/24 09:20 | 11/18/24 15:51 | 7196A    |
| pH                  | 6.95  | H    | 1  | 0     | 0          | pH                |                | 11/15/24 17:44 | 9045D    |

Comments: pH result reported at temperature 23.0 °C

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

H = Sample Analysis Out Of Hold Time

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