

Report of Analysis

Client:	Tetra Tech	Date Collected:	11/14/24 10:30
Project:	Ocean County Landfill 2024	Date Received:	11/14/24
Client Sample ID:	PH2-BOT-006	SDG No.:	P4860
Lab Sample ID:	P4860-09	Matrix:	SOIL
		% Solid:	97.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.080	J	1	0.043	0.24	mg/Kg	11/15/24 12:20	11/15/24 16:56	9012B
Hexavalent Chromium	0.29	J	1	0.081	0.41	mg/Kg	11/18/24 09:20	11/18/24 15:58	7196A
pH	6.73	H	1	0	0	pH		11/15/24 18:10	9045D

Comments: pH result reported at temperature 22.7 °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