

Report of Analysis

Client:	Tetra Tech	Date Collected:	11/14/24 10:45
Project:	Ocean County Landfill 2024	Date Received:	11/14/24
Client Sample ID:	PH2-BOT-005	SDG No.:	P4860
Lab Sample ID:	P4860-10	Matrix:	SOIL
		% Solid:	97.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.044	U	1	0.044	0.25	mg/Kg	11/15/24 12:20	11/15/24 16:56	9012B
Hexavalent Chromium	0.080	U	1	0.080	0.40	mg/Kg	11/18/24 09:20	11/18/24 15:59	7196A
pH	8.41	H	1	0	0	pH		11/15/24 18:25	9045D

Comments: pH result reported at temperature 23.2 °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