

Report of Analysis

Client:	PSEG	Date Collected:	10/29/24 09:46
Project:	Camden M&R	Date Received:	10/29/24
Client Sample ID:	CONCRETE-PILE	SDG No.:	P4617
Lab Sample ID:	P4617-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Ammonia as N	2.60	J	1	0.89	5.00	mg/Kg	10/30/24 09:30	10/30/24 11:17	SM 4500-NH3 B plus G-11
COD	490	U	1	54.3	490	mg/Kg		10/31/24 13:02	SM 5220 D-11
Oil and Grease	15.0	J	1	3.24	25.0	mg/Kg		10/30/24 10:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		10/30/24 15:00	9095B
pH	9.35	H	1	0	0	pH		10/29/24 17:40	9045D
TS	94.6		1	1.00	5.00	%		10/29/24 11:00	SM 2540 B-15
TVS	7.50	J	1	1.00	10.0	%		10/29/24 17:00	160.4

Comments: pH result reported at temperature 24.5 °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