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## **Report of Analysis**

Client: PSEG Date Collected: 03/18/25 11:24

Project: Hamilton M&R Date Received: 03/18/25

Client Sample ID: 3-CONCRETE-SLAB SDG No.: Q1597

Lab Sample ID: Q1597-05 Matrix: SOIL

% Solid: 93.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weigh	nt) Prep Date	Date Ana.	Ana Met.
Ammonia as N	5.20	U	1	2.30	5.20	mg/Kg	03/19/25 10:30	03/19/25 13:10	SM 4500-NH3
									B plus G-11
COD	1120		1	87.2	519	mg/Kg		03/21/25 13:34	SM 5220 D-11
Oil and Grease	187		1	6.20	26.7	mg/Kg		03/19/25 11:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		03/19/25 11:48	9095B
pН	11.7	Н	1	0	0	pН		03/18/25 16:24	9045D
TS	92.6		1	1.00	5.00	%		03/18/25 11:00	SM 2540 B-15
TVS	3.10	J	1	1.00	10.0	%		03/18/25 16:00	160.4

Comments: pH result reported at temperature 23.6 °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