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Report of Analysis

Client: **PSEG** Date Collected: 03/18/25 10:55 Project: Hamilton M&R Date Received: 03/18/25 Client Sample ID: 1-CONCRETE-SLAB SDG No.: Q1597 Lab Sample ID: Q1597-02 Matrix: SOIL % Solid:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.4	Н	1	0	0	pН		03/18/25 16:10	9045D
Ignitability	NO		1	0	0	oC		03/19/25 10:32	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	03/20/25 14:10	03/20/25 16:24	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	03/21/25 10:10	03/21/25 12:38	9034

Comments: pH result reported at temperature 24.2 °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.

100

OR = Over Range

N =Spiked sample recovery not within control limits