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Report of Analysis

Client: PSEG Date Collected: 10/17/24 10:00

Project: OG- 315 - HR-502 Bloomfield Belleville Date Received: 10/18/24

Client Sample ID: OG-315-HR-502-COMP-29 SDG No.: P4443

Lab Sample ID: P4443-05 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.70	Н	1	0	0	pН		10/18/24 16:48	9045D
Ignitability	NO		1	0	0	oC		10/21/24 09:42	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	10/21/24 13:30	10/21/24 15:50	9012B
Reactive Sulfide	3.17	J	1	0.19	10.0	mg/Kg	10/22/24 09:20	10/22/24 11:40	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.

OR = Over Range

N =Spiked sample recovery not within control limits