

## Report of Analysis

Client:	PSEG	Date Collected:	10/17/24 10:20
Project:	OG- 315 - HR-502 Bloomfield Belleville	Date Received:	10/18/24
Client Sample ID:	OG-315-HR-502-COMP-30	SDG No.:	P4443
Lab Sample ID:	P4443-10	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.96	H	1	0	0	pH		10/18/24 16:50	9045D
Ignitability	NO		1	0	0	oC		10/21/24 09:58	1030
Reactive Cyanide	0.012	J	1	0.0088	0.050	mg/Kg	10/21/24 13:30	10/21/24 15:42	9012B
Reactive Sulfide	4.77	J	1	0.19	10.0	mg/Kg	10/22/24 09:20	10/22/24 11:43	9034

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