

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

## **Report of Analysis**

Client: PSEG Date Collected: 10/31/24 11:06

Project: Bergen Point 69kV - 4KV-13KV Conversion Project OP Date Received: 10/31/24

Client Sample ID: BP-F-6 SDG No.: P4667

Lab Sample ID: P4667-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.42	Н	1	0	0	pН		11/04/24 10:14	9045D
Ignitability	NO		1	0	0	oC		11/01/24 16:07	1030
Reactive Cyanide	0.047	J	1	0.043	0.24	mg/Kg	11/04/24 10:00	11/04/24 14:19	9012B
Reactive Sulfide	3.18	J	1	0.19	10.0	mg/Kg	11/04/24 14:00	11/04/24 16:28	9034

Comments: pH result reported at temperature 24.1 °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