

Report of Analysis

Client:	Louis Berger U.S., Inc., A WSP Company	Date Collected:	01/18/23 23:55
Project:	NYCDDC Phase II SCI Arthur Kill Road CEQR	Date Received:	01/19/23
Client Sample ID:	WC-38	SDG No.:	O1233
Lab Sample ID:	O1233-10	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.45	H	1	0	0	pH		01/20/23 16:42	9045D
Ignitability	NO		1	0	0	oC		01/20/23 15:55	1030
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		01/20/23 13:52	9095B
Reactive Cyanide	0.050	U	1	0.050	0.050	mg/Kg	01/20/23 12:00	01/20/23 14:30	9012B
Reactive Sulfide	10.0	U	1	10.0	10.0	mg/Kg	01/20/23 08:35	01/20/23 13:14	9034

Comments: pH result reported at temperature 20.2 °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