

Report of Analysis

Client:	Louis Berger U.S., Inc., A WSP Company	Date Collected:	01/18/23
Project:	NYCDDC Phase II SCI Arthur Kill Road CEQR	Date Received:	01/19/23
Client Sample ID:	WC-17	SDG No.:	01232
Lab Sample ID:	O1232-03	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	30.8	U	1	30.8	100	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7440-39-3	Barium	3210		1	77.9	500	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7440-43-9	Cadmium	2.60	U	1	2.60	30.0	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7440-47-3	Chromium	10.4	U	1	10.4	50.0	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7439-92-1	Lead	19.4	U	1	19.4	60.0	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7439-97-6	Mercury	0.70	U	1	0.70	2.00	ug/L	01/23/23 14:15	01/24/23 11:13	SW7470A	
7782-49-2	Selenium	35.3	U	1	35.3	100	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050
7440-22-4	Silver	8.20	U	1	8.20	50.0	ug/L	01/24/23 14:00	01/25/23 15:55	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:		
Color After:	Colorless	Clarity After:	Clear	Artifacts:		
Comments:	TCLP METALS					
U = Not Detected			J = Estimated Value			
LOQ = Limit of	of Quantitation		B = Analyte Found in Associated Method Blank			
MDL = Method Detection Limit				* = indicates the duplicate analysis is not within control limits.		
LOD = Limit of Detection				E = Indicates the reported value is estimated because of the presence		
D = Dilution			of interference.			
Q = indicates	LCS control criteria did not meet	requirements	OR = Over Range			

N =Spiked sample recovery not within control limits