

Report of Analysis

Client:	LiRo Engineers, Inc.	Date Collected:	03/13/24
Project:	Walter Gladwin Recreation Center, Bronx, NY	Date Received:	03/13/24
Client Sample ID:	MW-01	SDG No.:	P1747
Lab Sample ID:	P1747-03	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.21	U	1	0.21	3.00	ug/L	03/14/24 11:07	03/21/24 13:43	EPA 200.7	
7440-50-8	Copper	2.30	J	1	1.52	10.0	ug/L	03/14/24 11:07	03/21/24 13:43	EPA 200.7	
7439-92-1	Lead	1.57	U	1	1.57	6.00	ug/L	03/14/24 11:07	03/21/24 13:43	EPA 200.7	
7439-97-6	Mercury	0.77		1	0.022	0.20	ug/L	03/20/24 12:11	03/20/24 15:19	E245.1	
7440-02-0	Nickel	17.6	J	1	1.28	20.0	ug/L	03/14/24 11:07	03/21/24 13:43	EPA 200.7	
7440-66-6	Zinc	25.7		1	1.44	20.0	ug/L	03/14/24 11:07	03/21/24 13:43	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	NYCDischarge			

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

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