

Report of Analysis

Client:	METEM A GE POWER Business	Date Collected:	07/21/25
Project:	Parsippany Wastewater Quarterly 2025	Date Received:	07/21/25
Client Sample ID:	WASTEWATER Q3	SDG No.:	Q2653
Lab Sample ID:	Q2653-01	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	0.31	U	1	0.31	3.00	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7440-47-3	Chromium	117		1	0.53	5.00	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7440-50-8	Copper	179		1	1.89	10.0	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7439-92-1	Lead	1.21	U	1	1.21	6.00	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7440-02-0	Nickel	742		1	1.90	20.0	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7440-22-4	Silver	1.44	J	1	0.81	5.00	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	
7440-66-6	Zinc	48.8		1	2.00	20.0	ug/L	07/22/25 12:50	07/23/25 14:11	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group5			

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