

## Report of Analysis

Client:	METEM A GE POWER Business	Date Collected:	02/03/25
Project:	Parsippany Wastewater Quarterly 2025	Date Received:	02/03/25
Client Sample ID:	Q1 WASTEWATER	SDG No.:	Q1278
Lab Sample ID:	Q1278-01	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	0.21	U	1	0.21	3.00	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7440-47-3	Chromium	34.4		1	0.52	5.00	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7440-50-8	Copper	1.52	U	1	1.52	10.0	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7439-92-1	Lead	1.57	U	1	1.57	6.00	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7440-02-0	Nickel	659		1	1.28	20.0	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7440-22-4	Silver	3.62	J	1	0.83	5.00	ug/L	02/06/25 12:35	02/07/25 18:14	EPA 200.7	
7440-66-6	Zinc	142		1	1.44	20.0	ug/L	02/06/25 12:35	02/07/25 18:14	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