

Report of Analysis

Client:	METEM A GE POWER Business	Date Collected:	04/01/25
Project:	Parsippany Wastewater Quarterly 2025	Date Received:	04/01/25
Client Sample ID:	Q2 WASTEWATER	SDG No.:	Q1689
Lab Sample ID:	Q1689-01	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	3.10	UD	10	3.10	30.0	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7440-47-3	Chromium	126	D	10	5.30	50.0	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7440-50-8	Copper	18.9	UD	10	18.9	100	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7439-92-1	Lead	12.1	UD	10	12.1	60.0	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7440-02-0	Nickel	1450	D	10	19.0	200	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7440-22-4	Silver	8.10	UDN10		8.10	50.0	ug/L	04/03/25 09:10	04/09/25 15:09	EPA 200.7	
7440-66-6	Zinc	86.2	JD	10	20.0	200	ug/L	04/03/25 09:10	04/09/25 15:09	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