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Report of Analysis

Client: Chemtech Consulting Group Date Collected: 09/03/24 Project: NJ Waste Water PT Date Received: 09/05/24 Client Sample ID: PT-MIN2-WP SDG No.: P3846 Lab Sample ID: P3846-06 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-70-2	Calcium	66400	D	2	120	1000	ug/L	10/17/24 11:00	10/17/24 19:08	200.8	
7439-95-4	Magnesium	26900	D	2	55.0	1000	ug/L	10/17/24 11:00	10/17/24 19:08	200.8	
7440-09-7	Potassium	21200	D	2	80.6	1000	ug/L	10/17/24 11:00	10/17/24 19:08	200.8	
7440-23-5	Sodium	82800	D	2	143	1000	ug/L	10/17/24 11:00	10/17/24 19:08	200.8	

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