

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Chemtech Consulting Group Date Collected: 09/03/24 10:00

Project: NJ Waste Water PT Date Received: 09/05/24

Client Sample ID: PT-DEM-WP SDG No.: P3848

Lab Sample ID: P3848-03 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	89.4		1	0.17	2.00	mg/L		09/12/24 17:10	SM 5210 B-16
CBOD5	86.8		1	0.17	2.00	mg/L		09/12/24 17:10	SM 5210 B-16
COD	179	D	2	4.70	20.0	mg/L		09/19/24 14:32	SM 5220 D-11
TOC	73.9	D	5	0.95	5.00	mg/L		09/26/24 13:56	SM 5310 B-14

Comments:

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

H = Sample Analysis Out Of Hold Time

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