

## Report of Analysis

Client: Alliance Technical Group, LLC - Newark  
Project: NJ Waste Water PT  
Client Sample ID: WP0925-PT-DEM-WP  
Lab Sample ID: Q3019-03

Date Collected: 09/02/25 10:00  
Date Received: 09/04/25  
SDG No.: Q3019  
Matrix: WATER  
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	58.8		1	0.20	2.00	mg/L		09/17/25 10:15	SM 5210 B-16
CBOD5	53.9		1	0.20	2.00	mg/L		09/17/25 09:30	SM 5210 B-16
COD	83.6		1	1.50	10.0	mg/L		09/22/25 14:27	SM 5220 D-11
TOC	33.9	OR	1	0.35	1.00	mg/L		10/07/25 12:54	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