

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark	Date Collected:	03/03/25 08:00
Project:	NJ Waste Water PT	Date Received:	03/05/25
Client Sample ID:	PT-DEM-WP	SDG No.:	Q1505
Lab Sample ID:	Q1505-03	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	79.8		1	0.20	2.00	mg/L		03/12/25 15:45	SM 5210 B-16
CBOD5	74.8		1	0.20	2.00	mg/L		03/12/25 15:45	SM 5210 B-16
COD	138		1	1.50	10.0	mg/L		03/21/25 13:42	SM 5220 D-11
TOC	64.4	OR	1	0.35	1.00	mg/L		03/19/25 11:24	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