

Report of Analysis

Client: Alliance Technical Group, LLC - Newark
Project: NJ Waste Water PT
Client Sample ID: WP0925-PT-NUT1-WPDL
Lab Sample ID: Q3019-12DL

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. |
|---------------------|-------|------|----|-------|------------|-------|-----------|------------------|------------|
| Nitrate | 7.80 | D | 2 | 0.19 | 1.00 | mg/L | | 09/11/25 13:59 | 9056A |
| Orthophosphate as P | 3.65 | D | 10 | 0.038 | 0.50 | mg/L | | 09/25/25 12:19SM | 4500-PE-21 |

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