

## Report of Analysis

Client: Alliance Technical Group, LLC - Newark  
Project: NJ Soil PT  
Client Sample ID: HW1025-PT-NUT-SOILDL  
Lab Sample ID: Q3483-07DL

Date Collected: 10/27/25 10:00  
Date Received: 10/29/25  
SDG No.: Q3483  
Matrix: SOIL  
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	1240	D	20	44.0	100	mg/Kg	11/10/25 15:00	11/11/25 13:16	SM 4500-NH3 B plus G-21
Phosphorus, Total	755	D	50	14.5	125	mg/Kg	11/21/25 10:20	11/21/25 13:43	365.3
TKN	2790	D	10	94.0	250	mg/Kg	11/11/25 08:10	11/12/25 13:42	SM4500-N Org C-21 plus NH3 B plus G-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