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Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Project: NJ Soil PT

Client Sample ID: HW1025-PT-AN-SOIL

Lab Sample ID: Q3483-01

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.
Bromide	61.8		1	7.00	40.0	mg/Kg		11/19/25 11:19	9056A
Chloride	1060	OR	1	3.50	12.0	mg/Kg		11/19/25 11:19	9056A
Fluoride	71.8		1	1.80	8.00	mg/Kg		11/19/25 11:19	9056A
Nitrate	416	OR	1	1.80	10.0	mg/Kg		11/19/25 11:19	9056A
Sulfate	1570	OR	1	8.80	60.0	mg/Kg		11/19/25 11:19	9056A
Orthophosphate as P	148		1	6.70	20.0	mg/Kg		11/19/25 11:19	9056A

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