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Report of Analysis

Client: Tetra Tech NUS, Inc. Date Collected: 07/24/25 10:45 Project: NWIRP Bethpage 112G08005-WE13 Date Received: 07/25/25 Client Sample ID: RW5-SP100-20250724 SDG No.: Q2695 Lab Sample ID: Q2695-01 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.30	U	1	0.074	0.30	0.60	mg/L		07/25/25 13:16	300.0
Nitrate	3.90		1	0.095	0.25	0.50	mg/L		07/25/25 13:16	300.0
Nitrate+Nitrite	3.90		1	0.17	0.55	1.10	mg/L		07/25/25 13:16	300.0

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