

Preparation Blank Summary

Client: Tetra Tech NUS, Inc.

SDG No.: Q2536

Project: NWIRP Bethpage 112G08005-WE13

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	LB136410BLW						
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	07/09/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	07/09/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	07/09/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	07/09/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	07/09/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	07/09/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	07/09/2025
Sample ID:	LB136413BL						
BOD5	mg/L	< 0.2000	0.2000	U	0.20	2.0	07/09/2025
Sample ID:	LB136416BLW						
TOC	mg/L	< 0.5000	0.5000	U	0.4	1	07/10/2025
Sample ID:	LB136420BL						
Alkalinity	mg/L	< 1.0000	1.0000	U	1	2	07/10/2025
Sample ID:	LB136477BL						
COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	07/15/2025
Sample ID:	PB168769BL						
Phosphorus, Total	mg/L	0.005	0.0250	J	0.005	0.05	07/09/2025
Sample ID:	PB168778BL						
Sulfide	mg/L	< 0.5000	0.5000	U	0.43	1.0	07/10/2025
Sample ID:	PB168782BL						
Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	07/11/2025
Sample ID:	PB168835BL						
Ammonia as N	mg/L	< 0.0500	0.0500	U	0.03	0.1	07/14/2025