

Preparation Blank Summary

Client: Tetra Tech NUS, Inc.

SDG No.: Q1120

Project: NWIRP Bethpage 112G08005-WE13

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB134317BLW							
TOC	mg/L	0.19	0.5000	J	0.19	1	01/17/2025
Sample ID: LB134320BLW							
Bromide	mg/L	< 1.0000	1.0000	U	0.034	2	01/17/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.011	0.6	01/17/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.057	0.4	01/17/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.011	0.6	01/17/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.0034	0.5	01/17/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.032	3	01/17/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.079	1	01/17/2025
Sample ID: LB134322BL							
BOD5	mg/L	< 0.2000	0.2000	U	0.17	2.0	01/16/2025
Sample ID: LB134365BL							
COD	mg/L	< 5.0000	5.0000	U	2.35	10.0	01/22/2025
Sample ID: PB166092BL							
Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	01/17/2025
Sample ID: PB166125BL							
Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	01/17/2025
Sample ID: PB166159BL							
Sulfide	mg/L	< 0.5000	0.5000	U	0.43	1.0	01/21/2025