

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc.	SDG No.: Q1120
Project: NWIRP Bethpage 112G08005-WE13	Sample ID: Q1109-01
Client ID: TAPIAL1-MW04I-011525-00-T3MSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TOC	mg/L	+/-20	10.5		10.6		1	1		01/17/2025

Duplicate Sample Summary

Client:	Tetra Tech NUS, Inc.	SDG No.:	Q1120
Project:	NWIRP Bethpage 112G08005-WE13	Sample ID:	Q1113-01
Client ID:	DSN002DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/L	+/-20	3.40	OR	3.30	OR	1	3		01/17/2025
COD	mg/L	+/-20	54.3		55.3		1	1.82		01/22/2025

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc.	SDG No.: Q1120
Project: NWIRP Bethpage 112G08005-WE13	Sample ID: Q1113-01
Client ID: DSN002MSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Ammonia as N	mg/L	+/-20	4.30	OR	4.10	OR	1	5		01/17/2025
COD	mg/L	+/-20	102		101		1	0.99		01/22/2025

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc.	SDG No.: Q1120
Project: NWIRP Bethpage 112G08005-WE13	Sample ID: Q1120-01
Client ID: RW10A-20250116DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
BOD5	mg/L	+/-20	18.8		18.8		1	0.32		01/16/2025
Cyanide	mg/L	+/-20	0.0011	J	0.0010	J	1	10		01/17/2025
Sulfide	mg/L	+/-20	0.43	U	0.43	U	1	0		01/21/2025

Duplicate Sample Summary

Client: Tetra Tech NUS, Inc.	SDG No.: Q1120
Project: NWIRP Bethpage 112G08005-WE13	Sample ID: Q1120-01
Client ID: RW10A-20250116MSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Bromide	mg/L	+/-20	10.2		10.2		1	0		01/17/2025
Fluoride	mg/L	+/-20	2.10		2.10		1	0		01/17/2025
Nitrate	mg/L	+/-20	2.60		2.60		1	0		01/17/2025
Nitrite	mg/L	+/-20	3.00		3.00		1	0		01/17/2025
Chloride	mg/L	+/-20	127	OR	127	OR	1	0		01/17/2025
Sulfate	mg/L	+/-20	43.2	OR	43.4	OR	1	0		01/17/2025
Orthophosphate as P	mg/L	+/-20	5.60		5.50		1	2		01/17/2025
Cyanide	mg/L	+/-20	0.045		0.044		1	2		01/17/2025
Sulfide	mg/L	+/-20	24.0		24.2		1	0.83		01/21/2025