

Duplicate Sample Summary

Client: US Army Corp of Engineers	SDG No.: Q2085
Project: USACE NAB Sediment Project 25	Sample ID: Q2085-01
Client ID: SC-4-SED-051525DUP	Percent Solids for Spike Sample: 75.7

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/Kg	+/-20	16.0		15.8		1	1		05/22/2025
TKN	mg/Kg	+/-20	222		234		1	5		05/22/2025
Phosphorus, Total	mg/Kg	+/-20	62.3		61.9		1	0.64		05/28/2025

Duplicate Sample Summary

Client: US Army Corp of Engineers Project: USACE NAB Sediment Project 25 Client ID: SC-4-SED-051525MSD	SDG No.: Q2085 Sample ID: Q2085-01 Percent Solids for Spike Sample: 75.7
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Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/Kg	+/-20	76.0		81.4		1	7		05/22/2025
TKN	mg/Kg	+/-20	505		538		1	6		05/22/2025
Phosphorus, Total	mg/Kg	+/-20	93.2	D	93.0	D	2	0.21		05/28/2025

Duplicate Sample Summary

Client:	US Army Corp of Engineers	SDG No.:	Q2085
Project:	USACE NAB Sediment Project 25	Sample ID:	Q2085-04
Client ID:	SC-1-SED-051625DUP	Percent Solids for Spike Sample:	70.5

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Phosphorus, Total	mg/Kg	+/-20	30.3		30.9		1	1.96		06/06/2025
Ammonia as N	mg/Kg	+/-20	13.0		12.0		1	8		06/06/2025
TKN	mg/Kg	+/-20	493		513		1	4		06/06/2025

Duplicate Sample Summary

Client: US Army Corp of Engineers	SDG No.: Q2085
Project: USACE NAB Sediment Project 25	Sample ID: Q2085-04
Client ID: SC-1-SED-051625MSD	Percent Solids for Spike Sample: 70.5

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Phosphorus, Total	mg/Kg	+/-20	62.7		63.0		1	0.48		06/06/2025
Ammonia as N	mg/Kg	+/-20	78.5		81.9		1	4		06/06/2025
TKN	mg/Kg	+/-20	792	OR	826	OR	1	4		06/06/2025

Duplicate Sample Summary

Client: US Army Corp of Engineers	SDG No.: Q2085
Project: USACE NAB Sediment Project 25	Sample ID: Q2085-08
Client ID: DUPE-1-SCMSD	Percent Solids for Spike Sample: 76.2

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TOC	mg/Kg	+/-20	4850		4660		1	4		05/23/2025