

Initial and Continuing Calibration Blank Summary

Client: US Army Corp of Engineers

SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB135882

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	05/22/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	05/22/2025
Sample ID: CCB2 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	05/22/2025
Sample ID: CCB3 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	05/22/2025

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SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB135888

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	05/22/2025
Sample ID: CCB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	05/22/2025
Sample ID: CCB2 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	05/22/2025
Sample ID: CCB3 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	05/22/2025

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RunNo.: LB135894

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	03/14/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	05/23/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	05/23/2025

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SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB135933

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Phosphorus, Total	mg/L	0.006	0.0250	J	0.0045	0.05	05/28/2025
Sample ID: CCB1 Phosphorus, Total	mg/L	< 0.0250	0.0250	U	0.0045	0.05	05/28/2025
Sample ID: CCB2 Phosphorus, Total	mg/L	0.008	0.0250	J	0.0045	0.05	05/28/2025
Sample ID: CCB3 Phosphorus, Total	mg/L	0.006	0.0250	J	0.0045	0.05	05/28/2025

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Project: USACE NAB Sediment Project 25

RunNo.: LB136025

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	03/14/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	06/06/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	06/06/2025

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Client: US Army Corp of Engineers

SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB136037

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Phosphorus, Total	mg/L	< 0.0250	0.0250	U	0.0045	0.05	06/06/2025
Sample ID: CCB1 Phosphorus, Total	mg/L	< 0.0250	0.0250	U	0.0045	0.05	06/06/2025
Sample ID: CCB2 Phosphorus, Total	mg/L	< 0.0250	0.0250	U	0.0045	0.05	06/06/2025

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Client: US Army Corp of Engineers

SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB136039

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Ammonia as N	mg/L	0.04	0.0500	J	0.030	0.1	06/06/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	06/06/2025
Sample ID: CCB2 Ammonia as N	mg/L	0.04	0.0500	J	0.030	0.1	06/06/2025
Sample ID: CCB3 Ammonia as N	mg/L	0.045	0.0500	J	0.030	0.1	06/06/2025
Sample ID: CCB4 Ammonia as N	mg/L	0.037	0.0500	J	0.030	0.1	06/06/2025
Sample ID: CCB5 Ammonia as N	mg/L	0.034	0.0500	J	0.030	0.1	06/06/2025

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Client: US Army Corp of Engineers

SDG No.: Q2085

Project: USACE NAB Sediment Project 25

RunNo.: LB136043

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	0.15	0.2500	J	0.11	0.5	06/06/2025
Sample ID: CCB1 TKN	mg/L	0.16	0.2500	J	0.11	0.5	06/06/2025
Sample ID: CCB2 TKN	mg/L	0.14	0.2500	J	0.11	0.5	06/06/2025
Sample ID: CCB3 TKN	mg/L	0.15	0.2500	J	0.11	0.5	06/06/2025