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Initial and Continuing Calibration Blank Summary

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137764

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/04/2025
Sample ID: CCB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/04/2025
Sample ID: CCB2 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/04/2025
Sample ID: CCB3 Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	11/04/2025

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Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	0.001	0.0025	J	0.00096	0.005	11/04/2025
Sample ID: CCB1 Cyanide	mg/L	0.0011	0.0025	J	0.00096	0.005	11/04/2025
Sample ID: CCB2 Cyanide	mg/L	0.001	0.0025	J	0.00096	0.005	11/04/2025

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137852

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	11/11/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025
Sample ID: CCB2 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025
Sample ID: CCB3 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025
Sample ID: CCB4 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025
Sample ID: CCB5 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025
Sample ID: CCB6 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	11/11/2025

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137870

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	11/12/2025
Sample ID: CCB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB2 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB3 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB4 TKN	mg/L	0.16	0.2500	J	0.11	0.5	11/12/2025
Sample ID: CCB5 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025
Sample ID: CCB6 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	11/12/2025

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137971

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/03/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/03/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/03/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/03/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/03/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/03/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/03/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/19/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/19/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/19/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/19/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/19/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/19/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/19/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	11/19/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	11/19/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	11/19/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	11/19/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	11/19/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	11/19/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	11/19/2025

Initial and Continuing Calibration Blank Summary

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137983

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	10/23/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	11/20/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	22.3	250	11/20/2025

Initial and Continuing Calibration Blank Summary

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB137984

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	10/23/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	11/20/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	11/20/2025

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB138015

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	11/21/2025
Sample ID: CCB1 Phosphorus, Total	mg/L	0.008	0.0250	J	0.0045	0.05	11/21/2025
Sample ID: CCB2 Phosphorus, Total	mg/L	0.006	0.0250	J	0.0045	0.05	11/21/2025

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

RunNo.: LB138048

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/26/2025
Sample ID: CCB1 Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/26/2025
Sample ID: CCB2 Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	11/26/2025