

Preparation Blank Summary

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Project: NJ Soil PT

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB137711BL TS	%	< 2.5000	2.5000	U	1	5	10/30/2025
Sample ID: LB137754BL Oil and Grease	mg/Kg	< 12.5000	12.5000	U	5.8	25	11/05/2025
Sample ID: LB137971BLS Bromide	mg/Kg	< 20.0000	20.0000	U	7	40	11/19/2025
Chloride	mg/Kg	< 6.0000	6.0000	U	3.5	12	11/19/2025
Fluoride	mg/Kg	< 4.0000	4.0000	U	1.8	8	11/19/2025
Nitrite	mg/Kg	< 6.0000	6.0000	U	1.5	12	11/19/2025
Nitrate	mg/Kg	< 5.0000	5.0000	U	1.8	10	11/19/2025
Sulfate	mg/Kg	< 30.0000	30.0000	U	8.8	60	11/19/2025
Orthophosphate as P	mg/Kg	< 10.0000	10.0000	U	6.7	20	11/19/2025
Sample ID: LB137983BLS TOC	mg/Kg	< 125.0000	125.0000	U	28.9	250	11/20/2025
Sample ID: LB137984BLS TOC	mg/Kg	< 125.0000	125.0000	U	43.4	250	11/20/2025
Sample ID: PB170388BL Cyanide	mg/Kg	0.051	0.1250	J	0.042	0.25	11/04/2025
Sample ID: PB170389BL Cyanide	mg/Kg	0.051	0.1250	J	0.042	0.25	11/04/2025
Sample ID: PB170467BL Ammonia as N	mg/Kg	< 2.5000	2.5000	U	2.2	5	11/11/2025
Sample ID: PB170482BL TKN	mg/Kg	18.9	12.5000	J	9.4	25	11/12/2025
Sample ID: PB170673BL Phosphorus, Total	mg/Kg	0.4	1.2500	J	0.29	2.5	11/21/2025
Sample ID: PB170734BL Hexavalent Chromium	mg/Kg	< 0.2000	0.2000	U	0.07	0.4	11/26/2025