



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Initial and Continuing Calibration Verification

Client: Inframark

SDG No.: N3259

Project: Fresh Kills Landfill Leachate Treatment Plant

RunNo.: LB120595

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Phosphorus, Total	mg/L	0.496	0.50	99	80-120	06/09/2022
Sample ID: CCV1 Phosphorus, Total	mg/L	0.503	0.50	101	80-120	06/09/2022
Sample ID: CCV2 Phosphorus, Total	mg/L	0.508	0.50	102	80-120	06/09/2022
Sample ID: CCV3 Phosphorus, Total	mg/L	0.497	0.50	99	80-120	06/09/2022

Initial and Continuing Calibration Verification**Client:** Inframark**SDG No.:** N3259**Project:** Fresh Kills Landfill Leachate Treatment Plant**RunNo.:** LB120604

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	9.8	10	98	90-110	06/06/2022
Chloride	mg/L	2.9	3	97	90-110	06/06/2022
Fluoride	mg/L	1.9	2	95	90-110	06/06/2022
Nitrite	mg/L	3	3	100	90-110	06/06/2022
Nitrate	mg/L	2.4	2.5	96	90-110	06/06/2022
Sulfate	mg/L	14.4	15	96	90-110	06/06/2022
Orthophosphate as P	mg/L	5.3	5	106	90-110	06/06/2022
Sample ID: CCV1						
Bromide	mg/L	9.5	10	95	90-110	06/09/2022
Chloride	mg/L	2.9	3	97	90-110	06/09/2022
Fluoride	mg/L	2	2	100	90-110	06/09/2022
Nitrite	mg/L	2.8	3	93	90-110	06/09/2022
Nitrate	mg/L	2.3	2.5	92	90-110	06/09/2022
Sulfate	mg/L	13.9	15	93	90-110	06/09/2022
Orthophosphate as P	mg/L	5.2	5	104	90-110	06/09/2022
Sample ID: CCV2						
Bromide	mg/L	9.7	10	97	90-110	06/09/2022
Chloride	mg/L	2.9	3	97	90-110	06/09/2022
Fluoride	mg/L	2	2	100	90-110	06/09/2022
Nitrite	mg/L	3	3	100	90-110	06/09/2022
Nitrate	mg/L	2.4	2.5	96	90-110	06/09/2022
Sulfate	mg/L	14.2	15	95	90-110	06/09/2022
Orthophosphate as P	mg/L	6	5	120	90-110	06/09/2022
Sample ID: CCV3						
Bromide	mg/L	9.7	10	97	90-110	06/09/2022
Chloride	mg/L	2.9	3	97	90-110	06/09/2022
Fluoride	mg/L	2	2	100	90-110	06/09/2022
Nitrite	mg/L	2.9	3	97	90-110	06/09/2022
Nitrate	mg/L	2.4	2.5	96	90-110	06/09/2022
Sulfate	mg/L	14.2	15	95	90-110	06/09/2022
Orthophosphate as P	mg/L	6.3	5	126	90-110	06/09/2022



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RunNo.: LB120613

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
COD		mg/L	50.726	50	101	95-105	05/19/2022
Sample ID:	CCV1						
COD		mg/L	50.726	50	101	95-105	06/10/2022
Sample ID:	CCV2						
COD		mg/L	48.714	50	97	95-105	06/10/2022
Sample ID:	CCV3						
COD		mg/L	49.720	50	99	95-105	06/10/2022



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SDG No.: N3259

Project: Fresh Kills Landfill Leachate Treatment Plant

RunNo.: LB120613

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
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