



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

Hit Summary Sheet
SW-846

SDG No.:

N3259

Order ID:

N3259

Client:

Inframark

Project ID:

Fresh Kills Landfill Leachate Treatment Pla

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	BI-WEEKLY-INFLUENT							
N3259-01	BI-WEEKLY-INFLUENT	Water	Aluminum	111.000		15.0	50.0	ug/L
N3259-01	BI-WEEKLY-INFLUENT	Water	Arsenic	16.400		3.08	10.0	ug/L
N3259-01	BI-WEEKLY-INFLUENT	Water	Iron	13,500.000	D	132	500	ug/L
N3259-01	BI-WEEKLY-INFLUENT	Water	Zinc	7.240	J	2.33	20.0	ug/L

SAMPLE DATA

**Report of Analysis**

Client:	Inframark	Date Collected:	06/08/22
Project:	Fresh Kills Landfill Leachate Treatment Plant	Date Received:	06/08/22
Client Sample ID:	BI-WEEKLY-INFLUENT	SDG No.:	N3259
Lab Sample ID:	N3259-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
7429-90-5	Aluminum	111		1	15.0	50.0	ug/L	06/09/22 09:10	06/10/22 19:09	EPA 200.7
7440-38-2	Arsenic	16.4		1	3.08	10.0	ug/L	06/09/22 09:10	06/10/22 19:09	EPA 200.7
7440-50-8	Copper	10.0	U	1	4.99	10.0	ug/L	06/09/22 09:10	06/10/22 19:09	EPA 200.7
7439-89-6	Iron	13500	D	10	132	500	ug/L	06/09/22 09:10	06/14/22 16:41	EPA 200.7
7440-66-6	Zinc	7.24	J	1	2.33	20.0	ug/L	06/09/22 09:10	06/10/22 19:09	EPA 200.7

Color Before:	Yellow	Clarity Before:	Cloudy	Texture:
Color After:	Yellow	Clarity After:	Cloudy	Artifacts:
Comments:	Metals Group3			

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits



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LAB CHRONICLE

OrderID:	N3259	OrderDate:	6/8/2022 12:24:00 PM
Client:	Inframark	Project:	Fresh Kills Landfill Leachate Treatment Plant
Contact:	Kevin Russell	Location:	N11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
N3259-01	BI-WEEKLY-INFLUENT	Water			06/08/22			06/08/22
			Metals Group3	200.7		06/09/22	06/10/22	
			Metals Group3	200.7		06/09/22	06/14/22	