



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

## 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