

Report of Analysis

Client:	AECOM	Date Collected:	11/13/24 15:00
Project:	Meeker Ave Plumes Superfund Site RI FS	Date Received:	11/14/24
Client Sample ID:	WC-11-A-202411	SDG No.:	P4861
Lab Sample ID:	P4861-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.18		1	0.00099	0.0050	mg/L	11/18/24 08:30	11/18/24 13:12	9012B
Flash Point	>212		1	0	0	o F		11/15/24 14:25	1010B
pH	7.37	H	1	0	0	pH		11/15/24 17:29	9040C
Reactive Cyanide	0.00099	U	1	0.00099	0.0050	mg/L	11/15/24 10:20	11/15/24 12:59	9012B
Reactive Sulfide	0.43	U	1	0.43	1.00	mg/L	11/18/24 16:35	11/19/24 10:03	9034

Comments: Other method reference for flash point : Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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

H = Sample Analysis Out Of Hold Time

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