

Lab Sample ID:

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Q1913-02

Report of Analysis

Client: AECOM Date Collected: 04/29/25 07:00

Project: Meeker Ave Plumes Superfund Site RI FS Date Received: 04/29/25

Client Sample ID: WC-12-A-202504 SDG No.: Q1913

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% Solid: 0

Water

Matrix:

Parameter	Conc. Q	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212		1	0	0	o F		05/01/25 10:15	1010B
pН	11.9	Н	1	0	0	pН		04/30/25 11:48	9040C
Reactive Cyanide	0.00096	U	1	0.00096	0.0050	mg/L	04/30/25 08:50	04/30/25 12:01	9012B
Reactive Sulfide	0.43	U	1	0.43	1.00	mg/L	05/01/25 08:50	05/01/25 11:38	9034

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

Comments:

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