

7440-02-0

7440-66-6

Nickel

Zinc

1.28

137

U 1

1

1.28

1.44

ug/L

ug/L

01/13/25 10:30

N =Spiked sample recovery not within control limits

01/20/25 17:20 EPA 200.7

01/13/25 10:30 01/20/25 17:20 EPA 200.7

Report of Analysis

Client:	Ard	Ardmore Chemical					: 01/1	0/25		
Project: PVSC Me			SC Monthly-2025				Date Received:	: 01/1	0/25	
Client S	EFF	EFF-WASTE WATER					o.: Q1066			
Lab Sample ID:		Q10	Q1066-02				Matrix:		Water	
Level (le	ow/med):	low					% Solid:	0		
C										
Cas	Parameter	Conc.	Qua. DF	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
Cas 7440-43-9	Parameter Cadmium	Conc. 0.21	Qua. DF	F MDL 0.21	LOQ / CRQL 3.00	Units ug/L	Prep Date 01/13/25 10:30	Date Ana.		
							•		D EPA 200.7	
7440-43-9	Cadmium	0.21		0.21	3.00	ug/L	01/13/25 10:30	01/20/25 17:20	EPA 200.7EPA 200.7	

20.0

20.0

Color Before:	Brown	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group2			
MDL = Metho LOD = Limit o D = Dilution	of Quantitation d Detection Limit	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 	