



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Ardmore Chemical	Date Collected:	04/17/25 12:30
Project:	PVSC Monthly 2025	Date Received:	04/17/25
Client Sample ID:	EFF-WASTE-WATER	SDG No.:	Q1833
Lab Sample ID:	Q1833-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0014	J	1	0.0012	0.0050	mg/L	04/21/25 09:40	04/21/25 13:21	SM 4500-CN C-16 plus E-16

Comments: _____

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

Report of Analysis

Client:	Ardmore Chemical	Date Collected:	04/17/25 12:30
Project:	PVSC Monthly 2025	Date Received:	04/17/25
Client Sample ID:	EFF-WASTE-WATER	SDG No.:	Q1833
Lab Sample ID:	Q1833-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	1100		1	0.20	2.00	mg/L		04/18/25 13:45	SM 5210 B-16
TSS	88.5		1	1.00	4.00	mg/L		04/21/25 10:00	SM 2540 D-15

Comments: _____

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LAB CHRONICLE

OrderID: Q1833
Client: Ardmore Chemical
Contact: Michael Sharphouse

OrderDate: 4/17/2025 2:07:00 PM
Project: PVSC Monthly 2025
Location: L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1833-01	EFF-WASTE-WATER	WATER			04/17/25 12:30	04/21/25	04/21/25 13:21	04/17/25
			Cyanide	SM4500-CN C,E				
Q1833-02	EFF-WASTE-WATER	WATER			04/17/25 12:30		04/18/25 13:45	04/17/25
			BOD5	SM5210 B				
			TSS	SM2540 D			04/21/25 10:00	