



SAMPLE DATA

Report of Analysis

Client:	Ardmore Chemical	Date Collected:	07/11/25 10:35
Project:	PVSC Monthly 2025	Date Received:	07/11/25
Client Sample ID:	EFF-WW	SDG No.:	Q2585
Lab Sample ID:	Q2585-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	07/15/25 12:00	07/16/25 09:33	SM 4500-CN C-21 plus E-21

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:	07/11/25 10:35
Project:	PVSC Monthly 2025	Date Received:	07/11/25
Client Sample ID:	EFF-WW	SDG No.:	Q2585
Lab Sample ID:	Q2585-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	422		1	0.20	2.00	mg/L		07/11/25 14:40	SM 5210 B-16
TSS	13.0		1	1.00	4.00	mg/L		07/15/25 10:00	SM 2540 D-20

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

LAB CHRONICLE

OrderID:	Q2585	OrderDate:	7/11/2025 12:48:00 PM
Client:	Ardmore Chemical	Project:	PVSC Monthly 2025
Contact:	Michael Sharphouse	Location:	D41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2585-01	EFF-WW	WATER			07/11/25 10:35	07/15/25	07/16/25 09:33	07/11/25
			Cyanide	SM4500-CN C,E				
Q2585-04	EFF-WW	WATER			07/11/25 10:35		07/11/25 14:40	07/11/25
			BOD5	SM5210 B				
			TSS	SM2540 D			07/15/25 10:00	