



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Ardmore Chemical	Date Collected:	01/10/25 10:15
Project:	PVSC Monthly 2025	Date Received:	01/10/25
Client Sample ID:	EFF-WASTE WATER	SDG No.:	Q1066
Lab Sample ID:	Q1066-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.00093	U	1	0.00093	0.0050	mg/L	01/14/25 11:00	01/14/25 16:37	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:	01/10/25 10:15
Project:	PVSC Monthly 2025	Date Received:	01/10/25
Client Sample ID:	EFF-WASTE WATER	SDG No.:	Q1066
Lab Sample ID:	Q1066-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	910		1	0.17	2.00	mg/L		01/10/25 16:20	SM 5210 B-16
TSS	16.8		1	1.00	4.00	mg/L		01/13/25 10:15	SM 2540 D-15

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:	Q1066	OrderDate:	1/10/2025 12:15:00 PM
Client:	Ardmore Chemical	Project:	PVSC Monthly 2025
Contact:	Michael Sharphouse	Location:	M11,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1066-01	EFF-WASTE WATER	WATER			01/10/25 10:15			01/10/25
			Cyanide	SM4500-CN C,E		01/14/25	01/14/25 16:37	
Q1066-02	EFF-WASTE WATER	WATER			01/10/25 10:15			01/10/25
			BOD5	SM5210 B			01/10/25 16:20	
			TSS	SM2540 D			01/13/25 10:15	