



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Ardmore Chemical	Date Collected:	10/17/25 12:00
Project:	PVSC Monthly 2025	Date Received:	10/17/25
Client Sample ID:	EFF-WW	SDG No.:	Q3385
Lab Sample ID:	Q3385-01	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	10/21/25 10:40	10/21/25 15:36	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:	10/17/25 12:00
Project:	PVSC Monthly 2025	Date Received:	10/17/25
Client Sample ID:	EFF-WW	SDG No.:	Q3385
Lab Sample ID:	Q3385-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	386		1	0.20	2.00	mg/L		10/17/25 14:30	SM 5210 B-16
TSS	6.50		1	1.00	4.00	mg/L		10/22/25 12:40	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:	Q3385	OrderDate:	10/17/2025 2:02:00 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
Q3385-01	EFF-WW	WATER			10/17/25 12:00			10/17/25
			Cyanide	SM4500-CN C,E		10/21/25	10/21/25 15:36	
Q3385-04	EFF-WW	WATER			10/17/25 12:00			10/17/25
			BOD5	SM5210 B			10/17/25 14:30	
			TSS	SM2540 D			10/22/25 12:40	