



SAMPLE DATA

Report of Analysis

Client: Remington & Vernick
Project: Saddler Property
Client Sample ID: TW-1125-1
Lab Sample ID: Q3743-01

Date Collected: 11/26/25 09:15
Date Received: 11/26/25
SDG No.: Q3743
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.0097		1	0.00096	0.0050	mg/L	12/03/25 10:10	12/03/25 13:08	9012B

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: Remington & Vernick
Project: Saddler Property
Client Sample ID: TW-1125-2
Lab Sample ID: Q3743-02

Date Collected: 11/26/25 10:00
Date Received: 11/26/25
SDG No.: Q3743
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.025		1	0.00096	0.0050	mg/L	12/03/25 10:10	12/03/25 13:08	9012B

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



QC RESULT SUMMARY

Initial and Continuing Calibration Verification

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

RunNo.: LB138097

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Cyanide	mg/L	0.093	0.099	94	90-110	12/03/2025
Sample ID: CCV1 Cyanide	mg/L	0.23	0.25	92	90-110	12/03/2025
Sample ID: CCV2 Cyanide	mg/L	0.24	0.25	96	90-110	12/03/2025
Sample ID: CCV3 Cyanide	mg/L	0.23	0.25	92	90-110	12/03/2025
Sample ID: CCV4 Cyanide	mg/L	0.24	0.25	96	90-110	12/03/2025
Sample ID: CCV5 Cyanide	mg/L	0.25	0.25	100	90-110	12/03/2025

Initial and Continuing Calibration Blank Summary

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

RunNo.: LB138097

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	0.0019	0.0025	J	0.00096	0.005	12/03/2025
Sample ID: CCB1 Cyanide	mg/L	0.002	0.0025	J	0.00096	0.005	12/03/2025
Sample ID: CCB2 Cyanide	mg/L	0.0019	0.0025	J	0.00096	0.005	12/03/2025
Sample ID: CCB3 Cyanide	mg/L	0.0015	0.0025	J	0.00096	0.005	12/03/2025
Sample ID: CCB4 Cyanide	mg/L	0.002	0.0025	J	0.00096	0.005	12/03/2025
Sample ID: CCB5 Cyanide	mg/L	0.0018	0.0025	J	0.00096	0.005	12/03/2025

Preparation Blank Summary

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: Cyanide	PB170792BL mg/L	0.0019	0.0025	J	0.00096	0.005	12/03/2025

Matrix Spike Summary

Client:	Remington & Vernick	SDG No.:	Q3743
Project:	Saddler Property	Sample ID:	Q3743-02
Client ID:	TW-1125-2MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/L	75-125	0.054		0.025		0.04	1	73	*	12/03/2025

Matrix Spike Summary

Client:	Remington & Vernick	SDG No.:	Q3743
Project:	Saddler Property	Sample ID:	Q3743-02
Client ID:	TW-1125-2MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/L	75-125	0.054		0.025		0.04	1	73	*	12/03/2025

Duplicate Sample Summary

Client:	Remington & Vernick	SDG No.:	Q3743
Project:	Saddler Property	Sample ID:	Q3743-02
Client ID:	TW-1125-2DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Cyanide	mg/L	+/-20	0.025		0.025		1	0		12/03/2025

Duplicate Sample Summary

Client:	Remington & Vernick	SDG No.:	Q3743
Project:	Saddler Property	Sample ID:	Q3743-02
Client ID:	TW-1125-2MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Cyanide	mg/L	+/-20	0.054		0.054		1	0		12/03/2025

Laboratory Control Sample Summary

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

Run No.: LB138097

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170792BS							
Cyanide	mg/L	0.1	0.096		96	1	85-115	12/03/2025

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB138097

Review By	rubina	Review On	12/3/2025 4:55:27 PM
Supervise By	Iwona	Supervise On	12/3/2025 4:56:32 PM
SubDirectory	LB138097	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115896,WP115897,WP115898,WP115899,WP115900,WP115901,WP115902		
ICV Standard	W3012		
CCV Standard	WP115897		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115905,WP114324,WP115904		

Sr#	SampleID	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	12/03/25 10:23		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	12/03/25 10:23		rubina	OK
3	10PPBCN	10PPBCN	CAL3	12/03/25 10:23		rubina	OK
4	50PPBCN	50PPBCN	CAL4	12/03/25 10:23		rubina	OK
5	100PPBCN	100PPBCN	CAL5	12/03/25 10:23		rubina	OK
6	250PPBCN	250PPBCN	CAL6	12/03/25 10:23		rubina	OK
7	500PPBCN	500PPBCN	CAL7	12/03/25 10:23		rubina	OK
8	ICV1	ICV1	ICV	12/03/25 12:32		rubina	OK
9	ICB1	ICB1	ICB	12/03/25 12:32		rubina	OK
10	CCV1	CCV1	CCV	12/03/25 12:32		rubina	OK
11	CCB1	CCB1	CCB	12/03/25 12:32		rubina	OK
12	PB170791BL	PB170791BL	MB	12/03/25 12:32		rubina	OK
13	PB170791BS	PB170791BS	LCS	12/03/25 12:39		rubina	OK
14	LOWPB170791	LOWPB170791	SAM	12/03/25 12:39		rubina	OK
15	HIGHPB170791	HIGHPB170791	SAM	12/03/25 12:39		rubina	OK
16	Q3742-01	SB-1125-23	SAM	12/03/25 12:40		rubina	OK
17	Q3742-02	SB-1125-19	SAM	12/03/25 12:40		rubina	OK
18	Q3742-03	SB-1125-8	SAM	12/03/25 12:40		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB138097

Review By	rubina	Review On	12/3/2025 4:55:27 PM
Supervise By	Iwona	Supervise On	12/3/2025 4:56:32 PM
SubDirectory	LB138097	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115896,WP115897,WP115898,WP115899,WP115900,WP115901,WP115902		
ICV Standard	W3012		
CCV Standard	WP115897		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115905,WP114324,WP115904		

19	Q3742-05	SB-1125-21	SAM	12/03/25 12:47		rubina	OK
20	Q3742-06	SB-1125-13	SAM	12/03/25 12:47		rubina	OK
21	Q3742-04	SB-1125-9	SAM	12/03/25 12:47		rubina	OK
22	CCV2	CCV2	CCV	12/03/25 12:47		rubina	OK
23	CCB2	CCB2	CCB	12/03/25 12:47		rubina	OK
24	Q3742-07	SB-1125-18	SAM	12/03/25 12:47		rubina	OK
25	Q3742-08	SB-1125-20	SAM	12/03/25 12:47		rubina	OK
26	Q3742-09	SB-1125-22	SAM	12/03/25 12:52		rubina	OK
27	Q3742-10	SB-1125-2	SAM	12/03/25 12:52		rubina	OK
28	Q3742-16	SB-1125-1	SAM	12/03/25 12:52		rubina	OK
29	Q3742-17	SB-1125-25	SAM	12/03/25 12:52		rubina	OK
30	Q3742-18	SB-1125-24	SAM	12/03/25 12:52		rubina	OK
31	Q3742-18DUP	SB-1125-24DUP	DUP	12/03/25 13:00		rubina	OK
32	Q3742-18MS	SB-1125-24MS	MS	12/03/25 13:00		rubina	OK
33	Q3742-18MSD	SB-1125-24MSD	MSD	12/03/25 13:00		rubina	OK
34	CCV3	CCV3	CCV	12/03/25 13:00		rubina	OK
35	CCB3	CCB3	CCB	12/03/25 13:07		rubina	OK
36	Q3746-01	ROW	SAM	12/03/25 13:07		rubina	OK
37	Q3748-01	AU-05-12-1-2025	SAM	12/03/25 13:07		rubina	OK
38	PB170792BL	PB170792BL	MB	12/03/25 13:07		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB138097

Review By	rubina	Review On	12/3/2025 4:55:27 PM
Supervise By	Iwona	Supervise On	12/3/2025 4:56:32 PM
SubDirectory	LB138097	Test	Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP115896,WP115897,WP115898,WP115899,WP115900,WP115901,WP115902		
ICV Standard	W3012		
CCV Standard	WP115897		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP113838		
Chk Standard	WP115905,WP114324,WP115904		

39	PB170792BS	PB170792BS	LCS	12/03/25 13:08		rubina	OK
40	Q3743-01	TW-1125-1	SAM	12/03/25 13:08		rubina	OK
41	Q3743-02	TW-1125-2	SAM	12/03/25 13:08		rubina	OK
42	Q3743-02DUP	TW-1125-2DUP	DUP	12/03/25 13:15		rubina	OK
43	Q3743-02MS	TW-1125-2MS	MS	12/03/25 13:15		rubina	OK
44	Q3743-02MSD	TW-1125-2MSD	MSD	12/03/25 13:15		rubina	OK
45	CCV4	CCV4	CCV	12/03/25 13:15		rubina	OK
46	CCB4	CCB4	CCB	12/03/25 13:23		rubina	OK
47	Q3743-02A	TW-1125-2A	PS	12/03/25 13:54		rubina	OK
48	CCV5	CCV5	CCV	12/03/25 13:54		rubina	OK
49	CCB5	CCB5	CCB	12/03/25 13:54		rubina	OK

LAB CHRONICLE

OrderID:	Q3743	OrderDate:	12/1/2025 9:45:00 AM
Client:	Remington & Vernick	Project:	Saddler Property
Contact:	Justin Zarzecki	Location:	A12,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3743-01	TW-1125-1	WATER			11/26/25 09:15			11/26/25
			Cyanide	9012B		12/03/25	12/03/25 13:08	
Q3743-02	TW-1125-2	WATER			11/26/25 10:00			11/26/25
			Cyanide	9012B		12/03/25	12/03/25 13:08	

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 12/03/2025 **Time :** 10:10 **Temp :** 124 °C

Matrix : WATER

End Digest Date: 12/03/2025 **Time :** 11:40 **Temp :** 128 °C

Pipette ID : WC

Balance ID : N/A

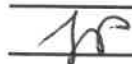
Hood ID : HOOD#1

Digestion tube ID : M5595

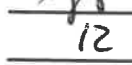
Block Thermometer ID : WC CYANIDE

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: 
Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature: 

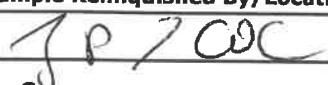
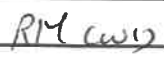
Standardized Name	MLS USED	STD REF. # FROM LOG
LCSW	1.0ML	WP113838
MS/MSD SPIKE SOL.	0.40ML	WP115851
PBW	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP115334
51% w/v MgCL2	2.0ML	WP115335
pH Paper 0-14	N/A	W3241
Nitrate/Nitrite Strip	N/A	W3182
Lead Acetate strip	N/A	W3134
Lead Acetate strip	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	N/A	AS PER PB170791
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	N/A	AS PER PB170791
LOWSTD	LOWSTD	N/A	AS PER PB170791

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/03/2025 11:50		
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170792BL	PBW792	50	50	>12	Negative	Negative	Negative	N/A	N/A
PB170792BS	LCS792	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3743-01	TW-1125-1	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3743-02	TW-1125-2	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3743-02DUP	TW-1125-2DUP	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3743-02MS	TW-1125-2MS	50	50	>12	Negative	Negative	Negative	N/A	N/A
Q3743-02MSD	TW-1125-2MSD	50	50	>12	Negative	Negative	Negative	N/A	N/A