

657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

28-February-2025

Works #: 220008863

OCWA-Huron Kinloss (Whitechurch DWS)

Attn: Paul Sherban

Date Rec.: 25 February 2025

LR Report: CA21180-FEB25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

Fax:

# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				26-Feb-25	26-Feb-25	26-Feb-25
2: Analysis Start Time				12:50	12:50	12:25
3: Analysis Completed Date				28-Feb-25	28-Feb-25	28-Feb-25
4: Analysis Completed Time				10:58	10:58	10:58
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	25-Feb-25 08:51	7.8		0	0	
7: RW RW2-Whitechurch RW-Well 2	25-Feb-25 08:37	7.8		0	0	
8: TW TW-Whitechurch TW	25-Feb-25 08:23	7.8	1.63	0	0	< 10
9: DW DW-East Whitechurch DW-SS	25-Feb-25 08:10	7.8	1.52	0	0	< 10

#### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Parameter Description		
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002	
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

24-February-2025

Works #: 220008863

**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn: Paul Sherban

Date Rec.: 19 February 2025

LR Report: CA21041-FEB25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

Fax:

### CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				20-Feb-25	20-Feb-25	20-Feb-25
2: Analysis Start Time				14:45	14:45	14:10
3: Analysis Completed Date				24-Feb-25	24-Feb-25	24-Feb-25
4: Analysis Completed Time				10:50	10:50	10:50
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	19-Feb-25 08:46	10.8		0	0	
7: RW RW2-Whitechurch RW-Well 2	19-Feb-25 08:54	10.8		0	0	
8: TW TW-Whitechurch TW	19-Feb-25 09:01	10.8	1.76	0	0	< 10
9: DW DW-East Whitechurch DW-SS	19-Feb-25 08:37	10.8	1.68	0	0	< 10

#### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Description	SGS Method Code
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

14-February-2025

Works #: 220008863

OCWA-Huron Kinloss (Whitechurch DWS)

Attn: Paul Sherban

Date Rec.: 11 February 2025

LR Report: CA20762-FEB25

6242 Fallon Drive Lucan, ON

N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

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### CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperatur e °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotroph ic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				12-Feb-25	12-Feb-25	12-Feb-25
2: Analysis Start Time				16:15	16:15	15:50
3: Analysis Completed Date				14-Feb-25	14-Feb-25	14-Feb-25
4: Analysis Completed Time				13:42	13:42	13:42
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	11-Feb-25 08:02	5.6		0	0	
7: RW RW2-Whitechurch RW-Well 2	11-Feb-25 08:10	5.6		0	0	
8: TW TW-Whitechurch TW	11-Feb-25 08:05	5.6	1.58	0	0	< 10
9: DW DW-East Whitechurch DW-SS	11-Feb-25 07:57	5.6	1.25	0	0	< 10

MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Description	SGS Method Code
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

07-February-2025

Works #: 220008863

Date Rec.: 04 February 2025

LR Report: CA20198-FEB25

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**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn : Paul Sherban

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

Fax:

# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				05-Feb-25	05-Feb-25	05-Feb-25
2: Analysis Start Time				14:00	14:00	13:20
3: Analysis Completed Date				07-Feb-25	07-Feb-25	07-Feb-25
4: Analysis Completed Time				14:25	14:25	14:25
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	04-Feb-25 08:21	8.0		0	0	
7: RW RW2-Whitechurch RW-Well 2	04-Feb-25 08:13	8.0		0	0	
8: TW TW-Whitechurch TW	04-Feb-25 08:07	8.0	1.61	0	0	< 10
9: DW DW-East Whitechurch DW-SS	04-Feb-25 07:54	8.0	1.15	0	0	< 10

### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Description	SGS Method Code
E.coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
HPC	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Angela Stott, B.Sc.

Branch Manager-London

Environment, Health & Safety



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

31-January-2025

Works #: 220008863

**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn: Paul Sherban

Date Rec.: 28 January 2025

LR Report: CA21226-JAN25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

Fax:

# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				29-Jan-25	29-Jan-25	29-Jan-25
2: Analysis Start Time				16:00	16:00	15:35
3: Analysis Completed Date				31-Jan-25	31-Jan-25	31-Jan-25
4: Analysis Completed Time				13:07	13:07	13:07
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	28-Jan-25 08:26	6.8		0	0	
7: RW RW2-Whitechurch RW-Well 2	28-Jan-25 08:19	6.8		0	0	
8: TW TW-Whitechurch TW	28-Jan-25 08:14	6.8	1.45	0	0	< 10
9: DW DW-East Whitechurch DW-SS	28-Jan-25 08:04	6.8	1.42	0	0	< 10

### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Parameter Description	
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

24-January-2025

Works #: 220008863

**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn: Paul Sherban

Date Rec.: 21 January 2025

LR Report: CA20941-JAN25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

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# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				22-Jan-25	22-Jan-25	22-Jan-25
2: Analysis Start Time				16:20	16:20	15:45
3: Analysis Completed Date				24-Jan-25	24-Jan-25	24-Jan-25
4: Analysis Completed Time				14:18	14:18	14:18
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	21-Jan-25 09:12	4.9		0	0	
7: RW RW2-Whitechurch RW-Well 2	21-Jan-25 09:20	4.9		0	0	
8: TW TW-Whitechurch TW	21-Jan-25 09:15	4.9	1.51	0	0	< 10
9: DW DW-East Whitechurch DW-SS	21-Jan-25 08:13	4.9	1.33	0	0	< 10

#### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Parameter Description			
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001		
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002		
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001		

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

17-January-2025

Works #: 220008863

**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn: Paul Sherban

Date Rec.: 14 January 2025

LR Report: CA20583-JAN25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

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Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

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# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				15-Jan-25	15-Jan-25	15-Jan-25
2: Analysis Start Time				15:00	15:00	14:35
3: Analysis Completed Date				17-Jan-25	17-Jan-25	17-Jan-25
4: Analysis Completed Time				12:42	12:42	12:42
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	14-Jan-25 10:33	6.0		0	0	
7: RW RW2-Whitechurch RW-Well 2	14-Jan-25 10:17	6.0		0	0	
8: TW TW-Whitechurch TW	14-Jan-25 10:13	6.0	1.54	0	0	< 10
9: DW DW-East Whitechurch DW-SS	14-Jan-25 09:57	6.0	1.34	0	0	< 10

### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Description	SGS Method Code	
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002	
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

Phone: 519-672-4500 FAX: 519-672-0361

13-January-2025

Works #: 220008863

**OCWA-Huron Kinloss (Whitechurch DWS)** 

Attn: Paul Sherban

Date Rec.: 08 January 2025

LR Report: CA20303-JAN25

6242 Fallon Drive Lucan, ON N0M 2J0, Canada

**Copy:** #1

Phone: 226-374-9901 (Paul)/226-377-3563 (Cindy Sigurdson)

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# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				08-Jan-25	08-Jan-25	08-Jan-25
2: Analysis Start Time				18:50	18:50	18:20
3: Analysis Completed Date				10-Jan-25	10-Jan-25	10-Jan-25
4: Analysis Completed Time				17:40	17:40	17:40
5: MAC				0	0	
6: RW RW1-Whitechurch RW-Well 1	07-Jan-25 10:09	3.4		0	0	
7: RW RW2-Whitechurch RW-Well 2	07-Jan-25 10:23	3.4		0	0	
8: TW TW-Whitechurch TW	07-Jan-25 10:17	3.4	1.56	0	0	< 10
9: DW DW-East Whitechurch DW-SS	07-Jan-25 10:00	3.4	1.14	0	0	< 10

### MAC - Maximum Acceptable Concentration

### Method Descriptions

Parameter	Parameter Description	
E.Coli	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
Heterotrophic Plate Count (HPC)	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster