

657 Consortium Court London - Ontario - N6E 2S8

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

21-June-2024

Date Rec.: 18 June 2024

LR Report: CA20985-JUN24

Works #: 220008863

Copy: #1

Veolia Water (Whitechurch)

Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				19-Jun-24	19-Jun-24	19-Jun-24
2: Analysis Start Time				09:40	09:40	09:15
3: Analysis Completed Date				21-Jun-24	21-Jun-24	21-Jun-24
4: Analysis Completed Time				09:48	09:48	09:48
5: MAC				0	0	
6: RW Whitechurch Raw #1	17-Jun-24 12:40	15.5		0	0	
7: RW Whitechurch Raw #2	17-Jun-24 12:40	15.5		0	0	
8: TW Whitechurch Treated	17-Jun-24 12:35	15.5	1.63	0	0	< 10
9: DW DW WCSS	17-Jun-24 12:20	15.5	0.99	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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

14-June-2024

Works #: 220008863

Date Rec.: 11 June 2024 **LR Report**: **CA20574-JUN24**

Copy: #1

Veolia Water (Whitechurch)

Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				12-Jun-24	12-Jun-24	12-Jun-24
2: Analysis Start Time				09:15	09:15	09:00
3: Analysis Completed Date				14-Jun-24	14-Jun-24	14-Jun-24
4: Analysis Completed Time				09:28	09:28	09:28
5: MAC				0	0	
6: RW Whitechurch Raw #1	10-Jun-24 11:43	7.8		0	0	
7: RW Whitechurch Raw #2	10-Jun-24 11:35	7.8		0	0	
8: TW Whitechurch Treated	10-Jun-24 11:38	7.8	1.57	0	0	< 10
9: DW DW WCSS	10-Jun-24 11:20	7.8	1.32	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	

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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Veolia Water (Whitechurch)

Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358 07-June-2024

Works #: 220008863

Date Rec. : 04 June 2024 LR Report: CA20203-JUN24

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °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-Jun-24	05-Jun-24	05-Jun-24
2: Analysis Start Time				09:45	09:45	09:20
3: Analysis Completed Date				07-Jun-24	07-Jun-24	07-Jun-24
4: Analysis Completed Time				09:57	09:57	09:57
5: MAC				0	0	
6: RW Whitechurch Raw #1	03-Jun-24 12:41	8.6		0	0	
7: RW Whitechurch Raw #2	03-Jun-24 12:45	8.6		0	0	
8: TW Whitechurch Treated	03-Jun-24 12:35	8.6	1.51	0	0	< 10
9: DW DW - WCSS	03-Jun-24 12:20	8.6	1.34	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

31-May-2024

Date Rec.: 28 May 2024

Works #: 220008863

LR Report: CA21469-MAY24

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Veolia Water (Whitechurch)

Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °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-May-24	29-May-24	29-May-24
2: Analysis Start Time				09:55	09:55	09:20
3: Analysis Completed Date				31-May-24	31-May-24	31-May-24
4: Analysis Completed Time				11:25	11:25	11:25
5: MAC				0	0	
6: RW Whitechurch Raw #1	27-May-24 12:10	12.1		0	0	
7: RW Whitechurch Raw #2	27-May-24 12:05	12.1		0	0	
8: TW Whitechurch Treated	27-May-24 12:00	12.1	1.55	0	0	10
9: DW DW WCSS	27-May-24 11:55	12.1	1.29	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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

24-May-2024

Date Rec.: 21 May 2024

Works #: 220008863

LR Report: CA21022-MAY24

Copy: #1

Veolia Water (Whitechurch)
Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °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-May-24	22-May-24	22-May-24
2: Analysis Start Time				12:10	12:10	11:45
3: Analysis Completed Date				24-May-24	24-May-24	24-May-24
4: Analysis Completed Time				12:11	12:11	12:11
5: MAC				0	0	
6: RW Whitechurch Raw #1	21-May-24 11:00	12.9		0	0	
7: RW Whitechurch Raw #2	21-May-24 11:10	12.9		0	0	
8: TW Whitechurch Treated	21-May-24 11:00	12.9	1.65	0	0	< 10
9: DW DW WCSS	21-May-24 10:45	12.9	1.42	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100ml	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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657 Consortium Court London - Ontario - N6E 2S8

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

17-May-2024

Works #: 220008863

Date Rec.: 14 May 2024

LR Report: CA20749-MAY24

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Veolia Water (Whitechurch)

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100 Cove Rd. Goderich, ON N7A 3Z2, Canada

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Field Turbidity NTU	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date					15-May-24	15-May-24	15-May-24
2: Analysis Start Time					09:45	09:45	09:05
3: Analysis Completed Date					17-May-24	17-May-24	17-May-24
4: Analysis Completed Time					12:58	12:58	12:58
5: MAC					0	0	
6: RW Whitechurch Raw #1	13-May-24 12:55	9.1		0.23	0	0	
7: RW Whitechurch Raw #2	13-May-24 12:55	9.1		0.29	0	0	
8: TW Whitechurch Treated	13-May-24 12:55	9.1	1.73	0.26	0	0	10
9: DW DW WCSS	13-May-24 12:25	9.1	1.33		0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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657 Consortium Court London - Ontario - N6E 2S8

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

10-May-2024

Date Rec.: 07 May 2024

Works #: 220008863

LR Report: CA20375-MAY24

Copy: #1

Veolia Water (Whitechurch)

Attn : Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °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-May-24	08-May-24	08-May-24
2: Analysis Start Time				09:50	09:50	09:25
3: Analysis Completed Date				10-May-24	10-May-24	10-May-24
4: Analysis Completed Time				10:08	10:08	10:08
5: MAC				0	0	
6: RW Whitechurch Raw #1	06-May-24 12:45	11.3		0	0	
7: RW Whitechurch Raw #2	06-May-24 12:35	11.3		0	0	
8: TW Whitechurch Treated	06-May-24 12:35	11.3	1.63	0	0	< 10
9: DW DW WCSS	06-May-24 12:20	11.3	1.38	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

03-May-2024

Date Rec.: 30 April 2024

Works #: 220008863

LR Report: CA20000-MAY24

Copy: #1

Veolia Water (Whitechurch)

Attn : Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				01-May-24	01-May-24	01-May-24
2: Analysis Start Time				09:55	09:55	09:10
3: Analysis Completed Date				03-May-24	03-May-24	03-May-24
4: Analysis Completed Time				11:13	11:13	11:13
5: MAC				0	0	
6: RW Whitechurch Raw #1	29-Apr-24 13:37	10.7		0	0	
7: RW Whitechurch Raw #2	29-Apr-24 13:30	10.7		0	0	
8: TW Whitechurch Treated	29-Apr-24 13:32	10.7	1.76	0	0	< 10
9: DW DW	29-Apr-24 13:15	10.7	1.54	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100ml	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

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Veolia Water (Whitechurch)

Attn : Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358 26-April-2024

Works #: 220008863

Date Rec.: 23 April 2024 LR Report: CA21236-APR24

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				24-Apr-24	24-Apr-24	24-Apr-24
2: Analysis Start Time				10:15	10:15	09:50
3: Analysis Completed Date				26-Apr-24	26-Apr-24	26-Apr-24
4: Analysis Completed Time				10:15	10:15	10:15
5: MAC				0	0	
6: RW Whitechurch Raw #1	22-Apr-24 12:35	6.3		0	0	
7: RW Whitechurch Raw #2	22-Apr-24 12:41	6.3		0	0	
8: TW Whitechurch Treated	22-Apr-24 12:38	6.3	1.69	0	0	< 10
9: DW DW	22-Apr-24 12:25	6.3	1.46	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

Veolia Water (Whitechurch)

Attn: Steve Walmsley

100 Cove Rd., Goderich Canada, N7A 3Z2

Phone: 519-524-6583, Fax:519-524-9358

19-April-2024

Works #: 220008863

Date Rec. : 16 April 2024 **LR Report: CA20822-APR24**

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Field Turbidity NTU	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date		-			17-Apr-24	17-Apr-24	17-Apr-24
2: Analysis Start Time					10:35	10:35	09:55
3: Analysis Completed Date					19-Apr-24	19-Apr-24	19-Apr-24
4: Analysis Completed Time					11:19	11:19	11:19
5: MAC					0	0	
6: RW Whitechurch Raw #1	15-Apr-24 13:55	12.8		0.19	0	0	
7: RW Whitechurch Raw #2	15-Apr-24 13:55	12.8		0.17	0	0	
8: TW Whitechurch Treated	15-Apr-24 13:50	12.8	1.73	0.26	0	0	10
9: DW DW - WCSS	15-Apr-24 13:45	12.8	1.33		0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code	Reference Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	OMOE MICROMFDC-E3407A
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002	SM 9215C
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	OMOE MICROMFDC-E3407A

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

12-April-2024

Works #: 220008863

Date Rec.: 09 April 2024 **LR Report: CA20470-APR24**

Copy: #1

Veolia Water (Whitechurch)
Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				10-Apr-24	10-Apr-24	10-Apr-24
2: Analysis Start Time				09:40	09:40	09:10
3: Analysis Completed Date				12-Apr-24	12-Apr-24	12-Apr-24
4: Analysis Completed Time				11:20	11:20	11:20
5: MAC				0	0	
6: RW Whitechurch Raw #1	08-Apr-24 11:55	7.4		0	0	
7: RW Whitechurch Raw #2	08-Apr-24 11:55	7.4		0	0	
8: TW Whitechurch Treated	08-Apr-24 11:50	7.4	1.68	0	0	20
9: DW DW	08-Apr-24 11:40	7.4	1.51	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code	Reference Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	OMOE MICROMFDC-E3407A
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002	SM 9215C
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001	OMOE MICROMFDC-E3407A

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

05-April-2024

Works #: 220008863

Date Rec.: 02 April 2024 **LR Report: CA20099-APR24**

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Veolia Water (Whitechurch)

Attn : Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				03-Apr-24	03-Apr-24	03-Apr-24
2: Analysis Start Time				10:15	10:15	09:50
3: Analysis Completed Date				05-Apr-24	05-Apr-24	05-Apr-24
4: Analysis Completed Time				10:05	10:05	10:05
5: MAC				0	0	
6: RW Whitechurch Raw #1	01-Apr-24 11:40	6.0		0	0	
7: RW Whitechurch Raw #2	01-Apr-24 11:35	6.0		0	0	
8: TW Whitechurch Treated	01-Apr-24 11:35	6.0	1.71	0	0	< 10
9: DW DW WCSS	01-Apr-24 11:20	6.0	1.57	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

01-April-2024

Works #: 220008863

Date Rec.: 26 March 2024 LR Report: CA21100-MAR24

Copy: #1

Veolia Water (Whitechurch)
Attn: Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				27-Mar-24	27-Mar-24	27-Mar-24
2: Analysis Start Time				10:00	10:00	09:35
3: Analysis Completed Date				28-Mar-24	28-Mar-24	30-Mar-24
4: Analysis Completed Time				17:32	17:32	14:36
5: MAC				0	0	
6: RW Whitechurch Raw #1	25-Mar-24 11:50	9.2		0	0	
7: RW Whitechurch Raw #2	25-Mar-24 11:50	9.2		0	0	
8: TW Whitechurch Treated	25-Mar-24 11:45	9.2	1.74	0	0	< 10
9: DW DW WCSS	25-Mar-24 11:40	9.2	1.41	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

22-March-2024

Works #: 220008863

Date Rec.: 19 March 2024 LR Report: CA20811-MAR24

Copy: #1

Veolia Water (Whitechurch)

Attn : Steve Walmsley

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °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-Mar-24	20-Mar-24	20-Mar-24
2: Analysis Start Time				09:50	09:50	09:20
3: Analysis Completed Date				22-Mar-24	22-Mar-24	22-Mar-24
4: Analysis Completed Time				11:24	11:24	11:24
5: MAC				0	0	
6: RW Whitechurch Raw #1	18-Mar-24 11:00	9.2		0	0	
7: RW Whitechurch Raw #2	18-Mar-24 11:07	9.2		0	0	
8: TW Whitechurch Treated	18-Mar-24 11:02	9.2	1.62	0	0	< 10
9: DW DW WCSS	18-Mar-24 11:10	9.2	1.58	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

15-March-2024

Works #: 220008863

Date Rec.: 12 March 2024 LR Report: CA20491-MAR24

Copy: #1

Veolia Water (Whitechurch)

100 Cove Rd. Goderich, ON

Attn: Steve Walmsley

N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				13-Mar-24	13-Mar-24	13-Mar-24
2: Analysis Start Time				09:55	09:55	09:30
3: Analysis Completed Date				15-Mar-24	15-Mar-24	15-Mar-24
4: Analysis Completed Time				10:14	10:14	10:14
5: MAC				0	0	
6: RW Whitechurch Raw #1	11-Mar-24 12:35	9.2		0	0	
7: RW Whitechurch Raw #2	11-Mar-24 12:35	9.2		0	0	
8: TW Whitechurch Treated	11-Mar-24 12:30	9.2	1.73	0	0	< 10
9: DW DW WCSS	11-Mar-24 12:25	9.2	1.58	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	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

08-March-2024

Works #: 220008863

Date Rec.: 05 March 2024 LR Report: CA20203-MAR24

Copy: #1

Veolia Water (Whitechurch)

Attn : Gary Nicholson

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				06-Mar-24	06-Mar-24	06-Mar-24
2: Analysis Start Time				10:05	10:05	09:20
3: Analysis Completed Date				08-Mar-24	08-Mar-24	08-Mar-24
4: Analysis Completed Time				10:44	10:44	10:44
5: MAC				0	0	
6: RW Whitechurch Raw #1	04-Mar-24 11:10	8.5		0	0	
7: RW Whitechurch Raw #2	04-Mar-24 11:05	8.5		0	0	
8: TW Whitechurch Treated	04-Mar-24 11:07	8.5	1.73	0	0	< 10
9: DW DW WCSS	04-Mar-24 11:00	8.5	1.61	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



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

01-March-2024

Works #: 220008863

Date Rec.: 27 February 2024 LR Report: CA21077-FEB24

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Veolia Water (Whitechurch)

Attn: Gary Nicholson

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				28-Feb-24	28-Feb-24	28-Feb-24
2: Analysis Start Time				09:30	09:30	09:10
3: Analysis Completed Date				01-Mar-24	01-Mar-24	01-Mar-24
4: Analysis Completed Time				10:10	10:10	10:10
5: MAC				0	0	
6: RW Whitechurch Raw #1	26-Feb-24 12:35	7.3		0	0	
7: RW Whitechurch Raw #2	26-Feb-24 12:25	7.3		0	0	
8: TW Whitechurch Treated	26-Feb-24 12:30	7.3	1.82	0	0	< 10
9: DW DW WCSS	26-Feb-24 12:15	7.3	1.74	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Angela Stott, B.Sc.

Branch Manager-London



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Veolia Water (Whitechurch)

Attn: Gary Nicholson

100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358 23-February-2024

Works #: 220008863

Date Rec.: 20 February 2024 LR Report: CA20731-FEB24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				21-Feb-24	21-Feb-24	21-Feb-24
2: Analysis Start Time				10:35	10:35	10:10
3: Analysis Completed Date				23-Feb-24	23-Feb-24	23-Feb-24
4: Analysis Completed Time				11:12	11:12	11:12
5: MAC				0	0	
6: RW Whitechurch Raw #1	20-Feb-24 12:10	8.1		0	0	
7: RW Whitechurch Raw #2	20-Feb-24 12:10	8.1		0	0	
8: TW Whitechurch Treated	20-Feb-24 12:05	8.1	1.59	0	0	< 10
9: DW DW WCSS	20-Feb-24 11:50	8.1	1.46	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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Veolia Water (Whitechurch)

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Phone: 519-524-6583, Fax:519-524-9358

16-February-2024

Works #: 220008863

Date Rec.: 13 February 2024 LR Report: CA20497-FEB24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				14-Feb-24	14-Feb-24	14-Feb-24
2: Analysis Start Time				10:30	10:30	09:55
3: Analysis Completed Date				16-Feb-24	16-Feb-24	16-Feb-24
4: Analysis Completed Time				11:03	11:03	11:03
5: MAC				0	0	
6: RW Whitechurch Raw #1	12-Feb-24 14:20	5.0		0	0	
7: RW Whitechurch Raw #2	12-Feb-24 14:20	5.0		0	0	
8: TW Whitechurch Treated	12-Feb-24 14:20	5.0	1.68	0	0	< 10
9: DW DW WCSS	12-Feb-24 14:05	5.0	1.45	0	0	10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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Branch Manager-London



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09-February-2024

Works #: 220008863

Date Rec.: 06 February 2024 LR Report: CA20219-FEB24

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Veolia Water (Whitechurch)

Attn: Gary Nicholson

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				07-Feb-24	07-Feb-24	07-Feb-24
2: Analysis Start Time				10:00	10:00	09:35
3: Analysis Completed Date				09-Feb-24	09-Feb-24	09-Feb-24
4: Analysis Completed Time				11:08	11:08	11:08
5: MAC				0	0	
6: RW Whitechurch Raw #1	05-Feb-24 13:15	2.8		0	0	
7: RW Whitechurch Raw #2	05-Feb-24 13:05	2.8		0	0	
8: TW Whitechurch Treated	05-Feb-24 13:10	2.8	1.47	0	0	< 10
9: DW DW WCSS	05-Feb-24 12:45	2.8	1.09	0	0	10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units Description		SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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Veolia Water (Whitechurch)

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100 Cove Rd. Goderich, ON N7A 3Z2, Canada

Phone: 519-524-6583 Fax:519-524-9358 02-February-2024

Works #: 220008863

Date Rec.: 30 January 2024 LR Report: CA21265-JAN24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				31-Jan-24	31-Jan-24	31-Jan-24
2: Analysis Start Time				12:00	12:00	11:40
3: Analysis Completed Date				02-Feb-24	02-Feb-24	02-Feb-24
4: Analysis Completed Time				11:31	11:31	11:31
5: MAC				0	0	
6: RW Whitechurch Raw #1	30-Jan-24 09:55	5.0		0	0	
7: RW Whitechurch Raw #2	30-Jan-24 09:50	5.0		0	0	
8: TW Whitechurch Treated	30-Jan-24 09:45	5.0	1.52	0	0	< 10
9: DW DW WCSS	30-Jan-24 09:35	5.0	1.33	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001



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26-January-2024

Works #: 220008863

Date Rec.: 23 January 2024 LR Report: CA21005-JAN24

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Veolia Water (Whitechurch)

Attn: Gary Nicholson

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				24-Jan-24	24-Jan-24	24-Jan-24
2: Analysis Start Time				09:45	09:45	09:15
3: Analysis Completed Date				26-Jan-24	26-Jan-24	26-Jan-24
4: Analysis Completed Time				10:10	10:10	10:10
5: MAC				0	0	
6: RW Whitechurch Raw #1	22-Jan-24 10:35	3.3		0	0	
7: RW Whitechurch Raw #2	22-Jan-24 10:35	3.3		0	0	
8: TW Whitechurch Treated	22-Jan-24 10:35	3.3	1.58	0	0	< 10
9: DW DW WCSS	22-Jan-24 10:30	3.3	1.47	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units Description		SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



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19-January-2024

Works #: 220008863

Date Rec.: 16 January 2024 LR Report: CA20730-JAN24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Field Turbidity NTU	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date					17-Jan-24	17-Jan-24	17-Jan-24
2: Analysis Start Time					12:25	12:25	11:50
3: Analysis Completed Date					19-Jan-24	19-Jan-24	19-Jan-24
4: Analysis Completed Time					11:01	11:01	11:01
5: MAC					0	0	
6: RW Whitechurch Raw #1	16-Jan-24 10:35	8.9		0.25	0	0	
7: RW Whitechurch Raw #2	16-Jan-24 10:40	8.9		0.27	0	0	
8: TW Whitechurch Treated	16-Jan-24 10:30	8.9	1.68		0	0	< 10
9: DW DW WCSS	16-Jan-24 09:50	8.9	1.38		0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units	Description	SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100ml	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Cristal Schuster



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

12-January-2024

Works #: 220008863

Date Rec.: 09 January 2024 LR Report: CA20452-JAN24

Copy: #1

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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Phone: 519-524-6583 Fax:519-524-9358

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				10-Jan-24	10-Jan-24	10-Jan-24
2: Analysis Start Time				10:10	10:10	09:45
3: Analysis Completed Date				11-Jan-24	11-Jan-24	12-Jan-24
4: Analysis Completed Time				16:07	16:07	11:29
5: MAC				0	0	
6: RW Whitechurch Raw #1	08-Jan-24 12:10	9.6		0	0	
7: RW Whitechurch Raw #2	08-Jan-24 12:20	9.6		0	0	
8: TW Whitechurch Treated	08-Jan-24 12:05	9.6	1.76	0	0	< 10
9: DW DW WCSS	08-Jan-24 11:55	9.6	1.71	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units Description		SGS Method Code
cfu/100mL	E.Coli by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001
cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

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05-January-2024

Works #: 220008863

Date Rec.: 02 January 2024 LR Report: CA20090-JAN24

Copy: #1

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				03-Jan-24	03-Jan-24	03-Jan-24
2: Analysis Start Time				14:15	14:15	13:50
3: Analysis Completed Date				05-Jan-24	05-Jan-24	05-Jan-24
4: Analysis Completed Time				12:49	12:49	12:49
5: MAC				0	0	
6: RW Whitechurch Raw #1	02-Jan-24 10:20	8.6		0	0	
7: RW Whitechurch Raw #2	02-Jan-24 10:20	8.6		0	0	
8: TW Whitechurch Treated	02-Jan-24 10:20	8.6	1.64	0	0	< 10
9: DW DW WCSS	02-Jan-24 10:10	8.6	1.48	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

Units		Description	SGS Method Code		
	cfu/100mL E.Coli by MF (using DCM)		ME-CA-[ENV]MIC-LAK-AN-001		
	cfu/1mL	Heterotrophic Plate Count (HPC) by SP (using SPCA)	ME-CA-[ENV]MIC-LAK-AN-002		
	cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001		

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