

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

12-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 09 April 2024  
**LR Report:** CA20467-APR24

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

**Copy:** #1

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		---	---	11:19	11:19	11:19
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	08-Apr-24 15:15	7.4	---	0	0	---
7: TW Ripley Wellhouse Treated	08-Apr-24 15:10	7.4	1.44	0	0	< 10
8: RW ET Raw Well #3	08-Apr-24 15:40	7.4	---	0	0	---
9: RW ET Raw Well #4	08-Apr-24 15:35	7.4	---	0	0	---
10: TW ET Treated Water	08-Apr-24 15:30	7.4	1.56	0	0	< 10
11: DW RLS	08-Apr-24 15:05	7.4	1.54	0	0	< 10
12: DW Firehall	08-Apr-24 15:20	7.4	1.34	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

05-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 02 April 2024  
**LR Report:** CA20102-APR24

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

**Copy:** #1

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		---	---	12:35	12:35	12:10
3: Analysis Completed Date		---	---	05-Apr-24	05-Apr-24	05-Apr-24
4: Analysis Completed Time		---	---	10:35	10:35	10:35
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	02-Apr-24 11:00	6.0	---	0	0	---
7: TW Ripley Wellhouse Treated	02-Apr-24 10:50	6.0	1.57	0	0	< 10
8: RW ET Raw Well #3	02-Apr-24 11:30	6.0	---	0	0	---
9: RW ET Raw Well #4	02-Apr-24 11:35	6.0	---	0	0	---
10: TW ET Treated Water	02-Apr-24 11:30	6.0	1.47	0	0	10
11: DW Lift Stn	02-Apr-24 10:40	6.0	1.48	0	0	< 10
12: DW Firehall	02-Apr-24 11:10	6.0	1.45	0	0	---

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 SP-CA)	ME-CA-[ENV]MIC-LAK-AN-002
cfu/100mL	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

  
**Cristal Schuster**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

01-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 28 March 2024  
**LR Report:** CA21101-MAR24

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

**Copy:** #1

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 Ripley Raw Well #2	25-Mar-24 15:15	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	25-Mar-24 15:15	9.2	1.55	0	0	< 10
8: RW ET Raw Well #3	25-Mar-24 15:40	9.2	---	0	0	---
9: RW ET Raw Well #4	25-Mar-24 15:30	9.2	---	0	0	---
10: TW ET Treated Water	25-Mar-24 15:30	9.2	1.78	0	0	< 10
11: DW RLS	25-Mar-24 15:05	9.2	1.51	0	0	< 10
12: DW Firehall	25-Mar-24 15:20	9.2	1.51	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

22-March-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

Date Rec. : 19 March 2024  
 LR Report: CA20823-MAR24

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

Copy: #1

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		---	---	13:40	13:40	13:00
3: Analysis Completed Date		---	---	22-Mar-24	22-Mar-24	22-Mar-24
4: Analysis Completed Time		---	---	13:08	13:08	13:08
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	19-Mar-24 10:07	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	19-Mar-24 10:02	9.2	1.29	0	0	< 10
8: RW ET Raw Well #3	19-Mar-24 09:17	9.2	---	0	0	---
9: RW ET Raw Well #4	19-Mar-24 09:21	9.2	---	0	0	---
10: TW ET Treated Water	19-Mar-24 09:25	9.2	1.60	0	0	< 10
11: DW Firehall	19-Mar-24 09:45	9.2	1.55	0	0	< 10
12: DW RLS	19-Mar-24 10:20	9.2	1.49	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

15-March-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 12 March 2024  
**LR Report:** CA20494-MAR24

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

**Copy:** #1

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		---	---	10:10	10:10	09:35
3: Analysis Completed Date		---	---	15-Mar-24	15-Mar-24	15-Mar-24
4: Analysis Completed Time		---	---	10:19	10:19	10:19
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	11-Mar-24 11:25	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	11-Mar-24 11:20	9.2	1.48	0	0	< 10
8: RW ET Raw Well #3	11-Mar-24 11:55	9.2	---	0	0	---
9: RW ET Raw Well #4	11-Mar-24 12:00	9.2	---	3	0	---
10: TW ET Treated Water	11-Mar-24 12:05	9.2	1.75	0	0	< 10
11: DW RLS	11-Mar-24 11:00	9.2	1.42	0	0	< 10
12: DW Firehall	11-Mar-24 11:10	9.2	1.62	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

08-March-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 05 March 2024  
**LR Report:** CA20205-MAR24

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

**Copy:** #1

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		---	---	10:45	10:45	10:45
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	04-Mar-24 14:15	8.5	---	0	0	---
7: TW Ripley Wellhouse Treated	04-Mar-24 14:15	8.5	1.62	0	0	10
8: RW ET Raw Well #3	04-Mar-24 14:40	8.5	---	1	0	---
9: RW ET Raw Well #4	04-Mar-24 14:45	8.5	---	0	0	---
10: TW ET Treated Water	04-Mar-24 14:40	8.5	1.68	0	0	< 10
11: DW Firehall	04-Mar-24 14:20	8.5	1.58	0	0	< 10
12: DW RLS	04-Mar-24 15:00	8.5	1.55	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

01-March-2024

**Veolia Water (Ripley)**

Attn : Gary Nicholson

**Date Rec. :** 27 February 2024  
**LR Report:** CA21079-FEB24

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

**Copy:** #1

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		---	---	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 Ripley Raw Well #2	26-Feb-24 11:10	7.3	---	0	0	---
7: TW Ripley Wellhouse Treated	26-Feb-24 11:10	7.3	1.55	0	0	< 10
8: RW ET Raw Well #3	26-Feb-24 11:25	7.3	---	1	0	---
9: RW ET Raw Well #4	26-Feb-24 11:30	7.3	---	0	0	---
10: TW ET Treated Water	26-Feb-24 11:25	7.3	1.57	0	0	< 10
11: DW Lift Station	26-Feb-24 11:00	7.3	1.45	0	0	< 10
12: DW P/W Shop	26-Feb-24 11:26	7.3	0.98	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

23-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 20 February 2024  
**LR Report:** CA20729-FEB24

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

**Copy:** #1

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		---	---	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 Ripley Raw Well #2	20-Feb-24 12:15	8.1	---	0	0	---
7: TW Ripley Wellhouse Treated	20-Feb-24 12:10	8.1	1.51	0	0	< 10
8: RW ET Raw Well #3	20-Feb-24 11:45	8.1	---	0	0	---
9: RW ET Raw Well #4	20-Feb-24 11:50	8.1	---	0	0	---
10: TW ET Treated Water	20-Feb-24 11:35	8.1	1.60	0	0	< 10
11: DW Lift Station	20-Feb-24 12:25	8.1	1.52	0	0	< 10
12: DW Firehall	20-Feb-24 12:05	8.1	1.64	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety



**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

16-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 13 February 2024  
**LR Report:** CA20494-FEB24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCI 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		---	---	10:15	10:15	09:55
3: Analysis Completed Date		---	---	16-Feb-24	16-Feb-24	16-Feb-24
4: Analysis Completed Time		---	---	10:58	10:58	10:58
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	12-Feb-24 11:45	5.0	---	0	0	---
7: TW Ripley Wellhouse Treated	12-Feb-24 11:45	5.0	1.64	0	0	< 10
8: RW ET Raw Well #3	12-Feb-24 12:25	5.0	---	0	0	---
9: RW ET Raw Well #4	12-Feb-24 12:35	5.0	---	1	0	---
10: TW ET Treated Water	12-Feb-24 12:30	5.0	1.72	0	0	< 10
11: DW Ripley Lift Stn	12-Feb-24 11:30	5.0	1.46	0	0	< 10
12: DW Fire Hall	12-Feb-24 12:00	5.0	1.54	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

09-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 06 February 2024  
**LR Report:** CA20225-FEB24

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

**Copy:** #1

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		---	---	07-Feb-24	07-Feb-24	07-Feb-24
2: Analysis Start Time		---	---	10:05	10:05	09:45
3: Analysis Completed Date		---	---	09-Feb-24	09-Feb-24	09-Feb-24
4: Analysis Completed Time		---	---	10:54	10:54	10:54
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	05-Feb-24 11:35	2.8	---	0	0	---
7: TW Ripley Wellhouse Treated	05-Feb-24 11:35	2.8	1.60	0	0	< 10
8: RW ET Raw Well #3	05-Feb-24 11:15	2.8	---	1	0	---
9: RW ET Raw Well #4	05-Feb-24 11:25	2.8	---	0	0	---
10: TW ET Treated Water	05-Feb-24 11:05	2.8	1.88	0	0	< 10
11: DW Firehall	05-Feb-24 11:40	2.8	1.68	0	0	< 10
12: DW RLS	05-Feb-24 11:55	2.8	1.43	0	0	---

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 membrane filtration on DC media	ME-CA-[ENV]MIC-LAK-AN-001

**Angela Stott, B.Sc.**  
 Branch Manager-London  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

02-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 30 January 2024  
**LR Report:** CA21262-JAN24

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

**Copy:** #1

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		---	---	31-Jan-24	31-Jan-24	31-Jan-24
2: Analysis Start Time		---	---	09:25	09:25	09:05
3: Analysis Completed Date		---	---	01-Feb-24	01-Feb-24	02-Feb-24
4: Analysis Completed Time		---	---	16:41	16:41	10:45
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	29-Jan-24 12:10	5.0	---	0	0	---
7: TW Ripley Wellhouse Treated	29-Jan-24 12:10	5.0	1.60	0	0	< 10
8: RW ET Raw Well #3	29-Jan-24 12:20	5.0	---	0	0	---
9: RW ET Raw Well #4	29-Jan-24 12:23	5.0	---	0	0	---
10: TW ET Treated Water	29-Jan-24 12:20	5.0	1.85	0	0	< 10
11: DW RLS	29-Jan-24 12:00	5.0	1.28	0	0	< 10
12: DW Township Shed	29-Jan-24 12:28	5.0	1.35	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

26-January-2024

**Veolia Water (Ripley)**

Attn : Gary Nicholson

**Date Rec. :** 23 January 2024  
**LR Report:** CA21011-JAN24

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

**Copy:** #1

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		---	---	24-Jan-24	24-Jan-24	24-Jan-24
2: Analysis Start Time		---	---	10:10	10:10	09:40
3: Analysis Completed Date		---	---	26-Jan-24	26-Jan-24	26-Jan-24
4: Analysis Completed Time		---	---	10:47	10:47	10:47
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	22-Jan-24 11:47	3.3	---	0	0	---
7: TW Ripley Wellhouse Treated	22-Jan-24 11:40	3.3	1.58	0	0	< 10
8: RW ET Raw Well #3	22-Jan-24 13:25	3.3	---	0	0	---
9: RW ET Raw Well #4	22-Jan-24 13:10	3.3	---	0	0	---
10: TW ET Treated Water	22-Jan-24 13:15	3.3	1.81	0	0	< 10
11: DW RLS	22-Jan-24 11:10	3.3	1.41	0	0	10
12: DW Firehall	22-Jan-24 12:03	3.3	1.70	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

19-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 16 January 2024  
**LR Report:** CA20719-JAN24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCI 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		---	---	---	09:30	09:30	09:10
3: Analysis Completed Date		---	---	---	19-Jan-24	19-Jan-24	19-Jan-24
4: Analysis Completed Time		---	---	---	10:34	10:34	10:34
5: MAC		---	---	---	0	0	---
6: RW Ripley Raw Well #2	15-Jan-24 12:20	8.9	---	0.45	0	0	---
7: TW Ripley Wellhouse Treated	15-Jan-24 12:15	8.9	1.41	---	0	0	< 10
8: RW ET Raw Well #3	15-Jan-24 12:55	8.9	---	0.23	0	0	---
9: RW ET Raw Well #4	15-Jan-24 13:00	8.9	---	0.23	0	0	---
10: TW ET Treated Water	15-Jan-24 12:55	8.9	1.88	---	0	0	< 10
11: DW P/W Shop	15-Jan-24 12:35	8.9	1.39	---	0	0	< 10
12: DW RLS	15-Jan-24 11:55	8.9	1.50	---	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

12-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 09 January 2024  
**LR Report:** CA20460-JAN24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

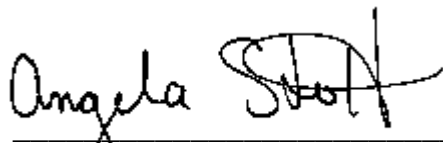
### Final Report

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		---	---	14:45	14:45	14:20
3: Analysis Completed Date		---	---	11-Jan-24	11-Jan-24	12-Jan-24
4: Analysis Completed Time		---	---	17:31	17:31	12:27
5: MAC		---	---	0	0	---
6: RW Ripley Well #2 RW	09-Jan-24 13:50	9.6	---	0	0	---
7: TW Ripley Wellhouse TW	09-Jan-24 13:55	9.6	1.65	0	0	< 10
8: RW Elevated Tank Well #3 RW	09-Jan-24 13:20	9.6	---	0	0	---
9: RW Elevated Tank Well #4 RW	09-Jan-24 13:40	9.6	---	1	0	---
10: TW Elevated Tank TW	09-Jan-24 13:25	9.6	1.72	0	0	< 10
11: DW RLS	09-Jan-24 12:25	9.6	1.47	0	0	< 10
12: DW Work Shed	09-Jan-24 13:20	9.6	1.62	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

05-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 02 January 2024  
**LR Report:** CA20094-JAN24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCI 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		---	---	13:15	13:15	12:50
3: Analysis Completed Date		---	---	05-Jan-24	05-Jan-24	05-Jan-24
4: Analysis Completed Time		---	---	09:40	09:40	11:28
5: MAC		---	---	0	0	---
6: RW Ripley Well #2 RW	02-Jan-24 10:00	8.6	---	0	0	---
7: TW Ripley Wellhouse TW	02-Jan-24 10:00	8.6	1.50	0	0	< 10
8: RW Elevated Tank Well #3 RW	02-Jan-24 10:15	8.6	---	0	0	---
9: RW Elevated Tank Well #4 RW	02-Jan-24 10:20	8.6	---	0	0	---
10: TW Elevated Tank TW	02-Jan-24 10:15	8.6	1.59	0	0	< 10
11: DW RLS	02-Jan-24 09:45	8.6	1.37	0	0	< 10
12: DW PW Shed	02-Jan-24 10:30	8.6	1.46	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

12-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 09 April 2024  
**LR Report:** CA20467-APR24

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

**Copy:** #1

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		---	---	11:19	11:19	11:19
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	08-Apr-24 15:15	7.4	---	0	0	---
7: TW Ripley Wellhouse Treated	08-Apr-24 15:10	7.4	1.44	0	0	< 10
8: RW ET Raw Well #3	08-Apr-24 15:40	7.4	---	0	0	---
9: RW ET Raw Well #4	08-Apr-24 15:35	7.4	---	0	0	---
10: TW ET Treated Water	08-Apr-24 15:30	7.4	1.56	0	0	< 10
11: DW RLS	08-Apr-24 15:05	7.4	1.54	0	0	< 10
12: DW Firehall	08-Apr-24 15:20	7.4	1.34	0	0	---

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  
 Environment, Health & Safety



**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

05-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 02 April 2024  
**LR Report:** CA20102-APR24

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

**Copy:** #1

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		---	---	12:35	12:35	12:10
3: Analysis Completed Date		---	---	05-Apr-24	05-Apr-24	05-Apr-24
4: Analysis Completed Time		---	---	10:35	10:35	10:35
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	02-Apr-24 11:00	6.0	---	0	0	---
7: TW Ripley Wellhouse Treated	02-Apr-24 10:50	6.0	1.57	0	0	< 10
8: RW ET Raw Well #3	02-Apr-24 11:30	6.0	---	0	0	---
9: RW ET Raw Well #4	02-Apr-24 11:35	6.0	---	0	0	---
10: TW ET Treated Water	02-Apr-24 11:30	6.0	1.47	0	0	10
11: DW Lift Stn	02-Apr-24 10:40	6.0	1.48	0	0	< 10
12: DW Firehall	02-Apr-24 11:10	6.0	1.45	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

01-April-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 28 March 2024  
**LR Report:** CA21101-MAR24

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

**Copy:** #1

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 Ripley Raw Well #2	25-Mar-24 15:15	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	25-Mar-24 15:15	9.2	1.55	0	0	< 10
8: RW ET Raw Well #3	25-Mar-24 15:40	9.2	---	0	0	---
9: RW ET Raw Well #4	25-Mar-24 15:30	9.2	---	0	0	---
10: TW ET Treated Water	25-Mar-24 15:30	9.2	1.78	0	0	< 10
11: DW RLS	25-Mar-24 15:05	9.2	1.51	0	0	< 10
12: DW Firehall	25-Mar-24 15:20	9.2	1.51	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

22-March-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

Date Rec. : 19 March 2024  
 LR Report: CA20823-MAR24

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

Copy: #1

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		---	---	13:40	13:40	13:00
3: Analysis Completed Date		---	---	22-Mar-24	22-Mar-24	22-Mar-24
4: Analysis Completed Time		---	---	13:08	13:08	13:08
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	19-Mar-24 10:07	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	19-Mar-24 10:02	9.2	1.29	0	0	< 10
8: RW ET Raw Well #3	19-Mar-24 09:17	9.2	---	0	0	---
9: RW ET Raw Well #4	19-Mar-24 09:21	9.2	---	0	0	---
10: TW ET Treated Water	19-Mar-24 09:25	9.2	1.60	0	0	< 10
11: DW Firehall	19-Mar-24 09:45	9.2	1.55	0	0	< 10
12: DW RLS	19-Mar-24 10:20	9.2	1.49	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

15-March-2024

**Veolia Water (Ripley)**  
 Attn : Steve Walmsley

**Date Rec. :** 12 March 2024  
**LR Report:** CA20494-MAR24

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

**Copy:** #1

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		---	---	10:10	10:10	09:35
3: Analysis Completed Date		---	---	15-Mar-24	15-Mar-24	15-Mar-24
4: Analysis Completed Time		---	---	10:19	10:19	10:19
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	11-Mar-24 11:25	9.2	---	0	0	---
7: TW Ripley Wellhouse Treated	11-Mar-24 11:20	9.2	1.48	0	0	< 10
8: RW ET Raw Well #3	11-Mar-24 11:55	9.2	---	0	0	---
9: RW ET Raw Well #4	11-Mar-24 12:00	9.2	---	3	0	---
10: TW ET Treated Water	11-Mar-24 12:05	9.2	1.75	0	0	< 10
11: DW RLS	11-Mar-24 11:00	9.2	1.42	0	0	< 10
12: DW Firehall	11-Mar-24 11:10	9.2	1.62	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

08-March-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 05 March 2024  
**LR Report:** CA20205-MAR24

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

**Copy:** #1

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		---	---	10:45	10:45	10:45
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	04-Mar-24 14:15	8.5	---	0	0	---
7: TW Ripley Wellhouse Treated	04-Mar-24 14:15	8.5	1.62	0	0	10
8: RW ET Raw Well #3	04-Mar-24 14:40	8.5	---	1	0	---
9: RW ET Raw Well #4	04-Mar-24 14:45	8.5	---	0	0	---
10: TW ET Treated Water	04-Mar-24 14:40	8.5	1.68	0	0	< 10
11: DW Firehall	04-Mar-24 14:20	8.5	1.58	0	0	< 10
12: DW RLS	04-Mar-24 15:00	8.5	1.55	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

01-March-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 27 February 2024  
**LR Report:** CA21079-FEB24

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

**Copy:** #1

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		---	---	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 Ripley Raw Well #2	26-Feb-24 11:10	7.3	---	0	0	---
7: TW Ripley Wellhouse Treated	26-Feb-24 11:10	7.3	1.55	0	0	< 10
8: RW ET Raw Well #3	26-Feb-24 11:25	7.3	---	1	0	---
9: RW ET Raw Well #4	26-Feb-24 11:30	7.3	---	0	0	---
10: TW ET Treated Water	26-Feb-24 11:25	7.3	1.57	0	0	< 10
11: DW Lift Station	26-Feb-24 11:00	7.3	1.45	0	0	< 10
12: DW P/W Shop	26-Feb-24 11:26	7.3	0.98	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

23-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 20 February 2024  
**LR Report:** CA20729-FEB24

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

**Copy:** #1

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		---	---	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 Ripley Raw Well #2	20-Feb-24 12:15	8.1	---	0	0	---
7: TW Ripley Wellhouse Treated	20-Feb-24 12:10	8.1	1.51	0	0	< 10
8: RW ET Raw Well #3	20-Feb-24 11:45	8.1	---	0	0	---
9: RW ET Raw Well #4	20-Feb-24 11:50	8.1	---	0	0	---
10: TW ET Treated Water	20-Feb-24 11:35	8.1	1.60	0	0	< 10
11: DW Lift Station	20-Feb-24 12:25	8.1	1.52	0	0	< 10
12: DW Firehall	20-Feb-24 12:05	8.1	1.64	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

16-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 13 February 2024  
**LR Report:** CA20494-FEB24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCI 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		---	---	10:15	10:15	09:55
3: Analysis Completed Date		---	---	16-Feb-24	16-Feb-24	16-Feb-24
4: Analysis Completed Time		---	---	10:58	10:58	10:58
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	12-Feb-24 11:45	5.0	---	0	0	---
7: TW Ripley Wellhouse Treated	12-Feb-24 11:45	5.0	1.64	0	0	< 10
8: RW ET Raw Well #3	12-Feb-24 12:25	5.0	---	0	0	---
9: RW ET Raw Well #4	12-Feb-24 12:35	5.0	---	1	0	---
10: TW ET Treated Water	12-Feb-24 12:30	5.0	1.72	0	0	< 10
11: DW Ripley Lift Stn	12-Feb-24 11:30	5.0	1.46	0	0	< 10
12: DW Fire Hall	12-Feb-24 12:00	5.0	1.54	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety



**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

09-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 06 February 2024  
**LR Report:** CA20225-FEB24

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

**Copy:** #1

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		---	---	07-Feb-24	07-Feb-24	07-Feb-24
2: Analysis Start Time		---	---	10:05	10:05	09:45
3: Analysis Completed Date		---	---	09-Feb-24	09-Feb-24	09-Feb-24
4: Analysis Completed Time		---	---	10:54	10:54	10:54
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	05-Feb-24 11:35	2.8	---	0	0	---
7: TW Ripley Wellhouse Treated	05-Feb-24 11:35	2.8	1.60	0	0	< 10
8: RW ET Raw Well #3	05-Feb-24 11:15	2.8	---	1	0	---
9: RW ET Raw Well #4	05-Feb-24 11:25	2.8	---	0	0	---
10: TW ET Treated Water	05-Feb-24 11:05	2.8	1.88	0	0	< 10
11: DW Firehall	05-Feb-24 11:40	2.8	1.68	0	0	< 10
12: DW RLS	05-Feb-24 11:55	2.8	1.43	0	0	---

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 membrane filtration on DC media	ME-CA-[ENV]MIC-LAK-AN-001

**Angela Stott, B.Sc.**  
 Branch Manager-London  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

02-February-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 30 January 2024  
**LR Report:** CA21262-JAN24

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

**Copy:** #1

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		---	---	31-Jan-24	31-Jan-24	31-Jan-24
2: Analysis Start Time		---	---	09:25	09:25	09:05
3: Analysis Completed Date		---	---	01-Feb-24	01-Feb-24	02-Feb-24
4: Analysis Completed Time		---	---	16:41	16:41	10:45
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	29-Jan-24 12:10	5.0	---	0	0	---
7: TW Ripley Wellhouse Treated	29-Jan-24 12:10	5.0	1.60	0	0	< 10
8: RW ET Raw Well #3	29-Jan-24 12:20	5.0	---	0	0	---
9: RW ET Raw Well #4	29-Jan-24 12:23	5.0	---	0	0	---
10: TW ET Treated Water	29-Jan-24 12:20	5.0	1.85	0	0	< 10
11: DW RLS	29-Jan-24 12:00	5.0	1.28	0	0	< 10
12: DW Township Shed	29-Jan-24 12:28	5.0	1.35	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

26-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 23 January 2024  
**LR Report:** CA21011-JAN24

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

**Copy:** #1

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		---	---	24-Jan-24	24-Jan-24	24-Jan-24
2: Analysis Start Time		---	---	10:10	10:10	09:40
3: Analysis Completed Date		---	---	26-Jan-24	26-Jan-24	26-Jan-24
4: Analysis Completed Time		---	---	10:47	10:47	10:47
5: MAC		---	---	0	0	---
6: RW Ripley Raw Well #2	22-Jan-24 11:47	3.3	---	0	0	---
7: TW Ripley Wellhouse Treated	22-Jan-24 11:40	3.3	1.58	0	0	< 10
8: RW ET Raw Well #3	22-Jan-24 13:25	3.3	---	0	0	---
9: RW ET Raw Well #4	22-Jan-24 13:10	3.3	---	0	0	---
10: TW ET Treated Water	22-Jan-24 13:15	3.3	1.81	0	0	< 10
11: DW RLS	22-Jan-24 11:10	3.3	1.41	0	0	10
12: DW Firehall	22-Jan-24 12:03	3.3	1.70	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

19-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 16 January 2024  
**LR Report:** CA20719-JAN24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCI 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		---	---	---	09:30	09:30	09:10
3: Analysis Completed Date		---	---	---	19-Jan-24	19-Jan-24	19-Jan-24
4: Analysis Completed Time		---	---	---	10:34	10:34	10:34
5: MAC		---	---	---	0	0	---
6: RW Ripley Raw Well #2	15-Jan-24 12:20	8.9	---	0.45	0	0	---
7: TW Ripley Wellhouse Treated	15-Jan-24 12:15	8.9	1.41	---	0	0	< 10
8: RW ET Raw Well #3	15-Jan-24 12:55	8.9	---	0.23	0	0	---
9: RW ET Raw Well #4	15-Jan-24 13:00	8.9	---	0.23	0	0	---
10: TW ET Treated Water	15-Jan-24 12:55	8.9	1.88	---	0	0	< 10
11: DW P/W Shop	15-Jan-24 12:35	8.9	1.39	---	0	0	< 10
12: DW RLS	15-Jan-24 11:55	8.9	1.50	---	0	0	---

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**  
 Project Specialist-London,  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

12-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 09 January 2024  
**LR Report:** CA20460-JAN24

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

**Copy:** #1

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

## CERTIFICATE OF ANALYSIS

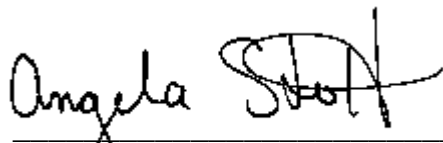
### Final Report

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		---	---	14:45	14:45	14:20
3: Analysis Completed Date		---	---	11-Jan-24	11-Jan-24	12-Jan-24
4: Analysis Completed Time		---	---	17:31	17:31	12:27
5: MAC		---	---	0	0	---
6: RW Ripley Well #2 RW	09-Jan-24 13:50	9.6	---	0	0	---
7: TW Ripley Wellhouse TW	09-Jan-24 13:55	9.6	1.65	0	0	< 10
8: RW Elevated Tank Well #3 RW	09-Jan-24 13:20	9.6	---	0	0	---
9: RW Elevated Tank Well #4 RW	09-Jan-24 13:40	9.6	---	1	0	---
10: TW Elevated Tank TW	09-Jan-24 13:25	9.6	1.72	0	0	< 10
11: DW RLS	09-Jan-24 12:25	9.6	1.47	0	0	< 10
12: DW Work Shed	09-Jan-24 13:20	9.6	1.62	0	0	---

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  
 Environment, Health & Safety

**SGS Canada Inc.**  
 657 Consortium Court  
 London - Ontario - N6E 2S8  
 Phone: 519-672-4500 FAX: 519-672-0361

05-January-2024

**Veolia Water (Ripley)**  
 Attn : Gary Nicholson

**Date Rec. :** 02 January 2024  
**LR Report:** CA20094-JAN24

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

**Copy:** #1

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-Jan-24	03-Jan-24	03-Jan-24
2: Analysis Start Time		---	---	13:15	13:15	12:50
3: Analysis Completed Date		---	---	05-Jan-24	05-Jan-24	05-Jan-24
4: Analysis Completed Time		---	---	09:40	09:40	11:28
5: MAC		---	---	0	0	---
6: RW Ripley Well #2 RW	02-Jan-24 10:00	8.6	---	0	0	---
7: TW Ripley Wellhouse TW	02-Jan-24 10:00	8.6	1.50	0	0	< 10
8: RW Elevated Tank Well #3 RW	02-Jan-24 10:15	8.6	---	0	0	---
9: RW Elevated Tank Well #4 RW	02-Jan-24 10:20	8.6	---	0	0	---
10: TW Elevated Tank TW	02-Jan-24 10:15	8.6	1.59	0	0	< 10
11: DW RLS	02-Jan-24 09:45	8.6	1.37	0	0	< 10
12: DW PW Shed	02-Jan-24 10:30	8.6	1.46	0	0	---

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  
 Environment, Health & Safety