

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

02-January-2025

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 30 December 2024
LR Report: CA21388-DEC24

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-Dec-24 | 31-Dec-24 | 31-Dec-24 |
| 2: Analysis Start Time | | --- | --- | 13:20 | 13:20 | 12:50 |
| 3: Analysis Completed Date | | --- | --- | 02-Jan-25 | 02-Jan-25 | 02-Jan-25 |
| 4: Analysis Completed Time | | --- | --- | 13:55 | 13:55 | 13:55 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 30-Dec-24 11:25 | 7.2 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 30-Dec-24 11:25 | 7.2 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 30-Dec-24 11:25 | 7.2 | 1.47 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 30-Dec-24 11:15 | 7.2 | 1.45 | 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
 Project Specialist-London,
 Environment, Health & Safety

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

27-December-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 23 December 2024
LR Report: CA21161-DEC24

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-Dec-24 | 24-Dec-24 | 24-Dec-24 |
| 2: Analysis Start Time | | --- | --- | 09:55 | 09:55 | 09:30 |
| 3: Analysis Completed Date | | --- | --- | 27-Dec-24 | 27-Dec-24 | 27-Dec-24 |
| 4: Analysis Completed Time | | --- | --- | 10:34 | 10:34 | 10:34 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 23-Dec-24 09:25 | 9.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 23-Dec-24 09:25 | 9.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 23-Dec-24 09:25 | 9.1 | 1.79 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 23-Dec-24 09:20 | 9.1 | 1.71 | 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 |


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20-December-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 17 December 2024
 LR Report: CA20866-DEC24

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 | | --- | --- | 18-Dec-24 | 18-Dec-24 | 18-Dec-24 |
| 2: Analysis Start Time | | --- | --- | 10:15 | 10:15 | 09:35 |
| 3: Analysis Completed Date | | --- | --- | 20-Dec-24 | 20-Dec-24 | 20-Dec-24 |
| 4: Analysis Completed Time | | --- | --- | 10:38 | 10:38 | 10:38 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 16-Dec-24 12:35 | 6.3 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 16-Dec-24 12:35 | 6.3 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 16-Dec-24 12:35 | 6.3 | 1.93 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 16-Dec-24 11:45 | 6.3 | 1.63 | 0 | 0 | 20 |

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 |


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 London - Ontario - N6E 2S8
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13-December-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 10 December 2024
LR Report: CA20544-DEC24

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 | | --- | --- | 11-Dec-24 | 11-Dec-24 | 11-Dec-24 |
| 2: Analysis Start Time | | --- | --- | 09:50 | 09:50 | 09:20 |
| 3: Analysis Completed Date | | --- | --- | 13-Dec-24 | 13-Dec-24 | 13-Dec-24 |
| 4: Analysis Completed Time | | --- | --- | 10:23 | 10:23 | 10:23 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 09-Dec-24 14:10 | 6.3 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 09-Dec-24 14:10 | 6.3 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 09-Dec-24 14:05 | 6.3 | 1.76 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 09-Dec-24 13:55 | 6.3 | 1.65 | 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 |



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06-December-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 03 December 2024
LR Report: CA20195-DEC24

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 | | --- | --- | 04-Dec-24 | 04-Dec-24 | 04-Dec-24 |
| 2: Analysis Start Time | | --- | --- | 09:55 | 09:55 | 09:20 |
| 3: Analysis Completed Date | | --- | --- | 06-Dec-24 | 06-Dec-24 | 06-Dec-24 |
| 4: Analysis Completed Time | | --- | --- | 10:12 | 10:12 | 10:12 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 02-Dec-24 14:25 | 8.9 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 02-Dec-24 14:30 | 8.9 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 02-Dec-24 14:35 | 8.9 | 1.91 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 02-Dec-24 14:15 | 8.9 | 1.80 | 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 |


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29-November-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 26 November 2024
LR Report: CA21237-NOV24

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-Nov-24 | 27-Nov-24 | 27-Nov-24 |
| 2: Analysis Start Time | | --- | --- | 10:00 | 10:00 | 09:25 |
| 3: Analysis Completed Date | | --- | --- | 29-Nov-24 | 29-Nov-24 | 29-Nov-24 |
| 4: Analysis Completed Time | | --- | --- | 09:48 | 09:48 | 09:48 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 25-Nov-24 12:40 | 5.3 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 25-Nov-24 12:40 | 5.3 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 25-Nov-24 12:40 | 5.3 | 1.75 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 25-Nov-24 12:30 | 5.3 | 1.33 | 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 |


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 657 Consortium Court
 London - Ontario - N6E 2S8
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22-November-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 19 November 2024
LR Report: CA20898-NOV24

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-Nov-24 | 20-Nov-24 | 20-Nov-24 |
| 2: Analysis Start Time | | --- | --- | 10:05 | 10:05 | 09:35 |
| 3: Analysis Completed Date | | --- | --- | 22-Nov-24 | 22-Nov-24 | 22-Nov-24 |
| 4: Analysis Completed Time | | --- | --- | 10:07 | 10:07 | 10:07 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 18-Nov-24 13:20 | 5.2 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 18-Nov-24 13:25 | 5.2 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 18-Nov-24 13:30 | 5.2 | 1.95 | 0 | 0 | 10 |
| 9: DW DW WCSS | 18-Nov-24 13:15 | 5.2 | 1.48 | 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 |


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15-November-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 12 November 2024
 LR Report: CA20534-NOV24

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

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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 | | --- | --- | 13-Nov-24 | 13-Nov-24 | 13-Nov-24 |
| 2: Analysis Start Time | | --- | --- | 09:55 | 09:55 | 09:15 |
| 3: Analysis Completed Date | | --- | --- | 15-Nov-24 | 15-Nov-24 | 15-Nov-24 |
| 4: Analysis Completed Time | | --- | --- | 10:13 | 10:13 | 10:13 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 11-Nov-24 11:05 | 7.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 11-Nov-24 11:05 | 7.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 11-Nov-24 11:05 | 7.1 | 1.44 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 11-Nov-24 10:55 | 7.1 | 1.35 | 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 |


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 657 Consortium Court
 London - Ontario - N6E 2S8
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08-November-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 05 November 2024
LR Report: CA20239-NOV24

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-Nov-24 | 06-Nov-24 | 06-Nov-24 |
| 2: Analysis Start Time | | --- | --- | 10:15 | 10:15 | 09:40 |
| 3: Analysis Completed Date | | --- | --- | 08-Nov-24 | 08-Nov-24 | 08-Nov-24 |
| 4: Analysis Completed Time | | --- | --- | 10:10 | 10:10 | 10:10 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 04-Nov-24 12:30 | 10.8 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 04-Nov-24 12:30 | 10.8 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 04-Nov-24 12:30 | 10.8 | 1.45 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 04-Nov-24 12:15 | 10.8 | 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

01-November-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 29 October 2024
LR Report: CA21596-OCT24

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 | | --- | --- | 30-Oct-24 | 30-Oct-24 | 30-Oct-24 |
| 2: Analysis Start Time | | --- | --- | 09:50 | 09:50 | 09:30 |
| 3: Analysis Completed Date | | --- | --- | 01-Nov-24 | 01-Nov-24 | 01-Nov-24 |
| 4: Analysis Completed Time | | --- | --- | 09:36 | 09:36 | 09:36 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 28-Oct-24 10:40 | 10.6 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 28-Oct-24 10:38 | 10.6 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 28-Oct-24 10:45 | 10.6 | 1.69 | 0 | 0 | < 10 |
| 9: DW DW | 28-Oct-24 10:30 | 10.6 | 1.28 | 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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 Project Specialist-London,
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 657 Consortium Court
 London - Ontario - N6E 2S8
 Phone: 519-672-4500 FAX: 519-672-0361

25-October-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 22 October 2024
LR Report: CA21245-OCT24

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 | | --- | --- | 23-Oct-24 | 23-Oct-24 | 23-Oct-24 |
| 2: Analysis Start Time | | --- | --- | 11:25 | 11:25 | 10:10 |
| 3: Analysis Completed Date | | --- | --- | 25-Oct-24 | 25-Oct-24 | 25-Oct-24 |
| 4: Analysis Completed Time | | --- | --- | 11:26 | 11:26 | 11:26 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 21-Oct-24 13:15 | 10.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 21-Oct-24 13:25 | 10.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 21-Oct-24 13:17 | 10.4 | 1.64 | 0 | 0 | 10 |
| 9: DW DW | 21-Oct-24 13:07 | 10.4 | 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
 Project Specialist-London,
 Environment, Health & Safety

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

18-October-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 15 October 2024
LR Report: CA20797-OCT24

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 | | --- | --- | 16-Oct-24 | 16-Oct-24 | 16-Oct-24 |
| 2: Analysis Start Time | | --- | --- | 11:25 | 11:25 | 10:45 |
| 3: Analysis Completed Date | | --- | --- | 18-Oct-24 | 18-Oct-24 | 18-Oct-24 |
| 4: Analysis Completed Time | | --- | --- | 10:53 | 10:53 | 10:53 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 15-Oct-24 09:39 | 13.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 15-Oct-24 09:46 | 13.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 15-Oct-24 09:37 | 13.1 | 1.53 | 0 | 0 | < 10 |
| 9: DW DW-WCSS | 15-Oct-24 09:30 | 13.1 | 1.50 | 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
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11-October-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 08 October 2024
LR Report: CA20526-OCT24

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 | | --- | --- | 09-Oct-24 | 09-Oct-24 | 09-Oct-24 |
| 2: Analysis Start Time | | --- | --- | 09:55 | 09:55 | 09:30 |
| 3: Analysis Completed Date | | --- | --- | 11-Oct-24 | 11-Oct-24 | 11-Oct-24 |
| 4: Analysis Completed Time | | --- | --- | 09:44 | 09:44 | 09:44 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 07-Oct-24 10:40 | 8.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 07-Oct-24 10:40 | 8.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 07-Oct-24 10:40 | 8.4 | 1.49 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 07-Oct-24 10:30 | 8.4 | 1.44 | 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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04-October-2024

Veolia Water (Whitechurch)
 Attn : Steve Walmsley

Date Rec. : 01 October 2024
LR Report: CA20088-OCT24

100 Cove Rd.
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 N7A 3Z2, Canada

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 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 | | --- | --- | 02-Oct-24 | 02-Oct-24 | 02-Oct-24 |
| 2: Analysis Start Time | | --- | --- | 09:35 | 09:35 | 09:15 |
| 3: Analysis Completed Date | | --- | --- | 04-Oct-24 | 04-Oct-24 | 04-Oct-24 |
| 4: Analysis Completed Time | | --- | --- | 10:09 | 10:09 | 10:09 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 30-Sep-24 12:55 | 8.3 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 30-Sep-24 12:55 | 8.3 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 30-Sep-24 13:00 | 8.3 | 1.86 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 30-Sep-24 12:40 | 8.3 | 1.37 | 0 | 0 | < 10 |

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Accreditation Descriptions

PALA:

SGS Canada Industries & Environment conforms to the requirements of ISO/IEC 17025: 2005 for specific tests as listed on their scope of accreditation found at https://www.ceaeq.gouv.qc.ca/documents/publications/lites.htm#labo_accr. Analytes and SGS Method Codes marked with a "Y" in the "PALA" column in the table denote ISO/IEC17025: 2005 accreditation



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27-September-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 24 September 2024
 LR Report: CA21247-SEP24

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

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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 | | --- | --- | 25-Sep-24 | 25-Sep-24 | 25-Sep-24 |
| 2: Analysis Start Time | | --- | --- | 12:55 | 12:55 | 12:20 |
| 3: Analysis Completed Date | | --- | --- | 27-Sep-24 | 27-Sep-24 | 27-Sep-24 |
| 4: Analysis Completed Time | | --- | --- | 13:07 | 13:07 | 13:07 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 24-Sep-24 09:25 | 15.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 24-Sep-24 09:30 | 15.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 24-Sep-24 09:30 | 15.1 | 1.77 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 24-Sep-24 09:15 | 15.1 | 1.37 | 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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20-September-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 17 September 2024
 LR Report: CA20916-SEP24

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

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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 | | --- | --- | 18-Sep-24 | 18-Sep-24 | 18-Sep-24 |
| 2: Analysis Start Time | | --- | --- | 10:10 | 10:10 | 09:35 |
| 3: Analysis Completed Date | | --- | --- | 20-Sep-24 | 20-Sep-24 | 20-Sep-24 |
| 4: Analysis Completed Time | | --- | --- | 09:50 | 09:50 | 09:50 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 16-Sep-24 11:02 | 10.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 16-Sep-24 11:06 | 10.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 16-Sep-24 11:03 | 10.1 | 1.68 | 0 | 0 | < 10 |
| 9: DW DW - WCSS | 16-Sep-24 10:55 | 10.1 | 1.45 | 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 |

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13-September-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 10 September 2024
 LR Report: CA20514-SEP24

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 Goderich, ON
 N7A 3Z2, Canada

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Phone: 519-524-6583
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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 | | --- | --- | 11-Sep-24 | 11-Sep-24 | 11-Sep-24 |
| 2: Analysis Start Time | | --- | --- | 09:30 | 09:30 | 09:10 |
| 3: Analysis Completed Date | | --- | --- | 13-Sep-24 | 13-Sep-24 | 13-Sep-24 |
| 4: Analysis Completed Time | | --- | --- | 10:56 | 10:56 | 10:56 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 09-Sep-24 11:43 | 9.0 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 09-Sep-24 11:50 | 9.0 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 09-Sep-24 11:48 | 9.0 | 1.81 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 09-Sep-24 11:34 | 9.0 | 1.35 | 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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06-September-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 03 September 2024
LR Report: CA20109-SEP24

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Phone: 519-524-6583
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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 | | --- | --- | 04-Sep-24 | 04-Sep-24 | 04-Sep-24 |
| 2: Analysis Start Time | | --- | --- | 15:25 | 15:25 | 14:50 |
| 3: Analysis Completed Date | | --- | --- | 06-Sep-24 | 06-Sep-24 | 06-Sep-24 |
| 4: Analysis Completed Time | | --- | --- | 12:12 | 12:12 | 12:12 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 03-Sep-24 10:20 | 17.0 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 03-Sep-24 10:20 | 17.0 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 03-Sep-24 10:20 | 17.0 | 1.77 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 03-Sep-24 10:10 | 17.0 | 1.50 | 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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03-September-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 27 August 2024
 LR Report: CA21454-AUG24

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 N7A 3Z2, Canada

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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 | | --- | --- | 28-Aug-24 | 28-Aug-24 | 28-Aug-24 |
| 2: Analysis Start Time | | --- | --- | 17:40 | 17:40 | 16:40 |
| 3: Analysis Completed Date | | --- | --- | 30-Aug-24 | 30-Aug-24 | 30-Aug-24 |
| 4: Analysis Completed Time | | --- | --- | 15:47 | 15:47 | 15:47 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 27-Aug-24 12:16 | 13.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 27-Aug-24 12:21 | 13.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 27-Aug-24 12:26 | 13.4 | 1.91 | 0 | 0 | < 10 |
| 9: DW DW | 27-Aug-24 12:03 | 13.4 | 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 |



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23-August-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 20 August 2024
 LR Report: CA21034-AUG24

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 Goderich, ON
 N7A 3Z2, Canada

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Phone: 519-524-6583
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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-Aug-24 | 21-Aug-24 | 21-Aug-24 |
| 2: Analysis Start Time | | --- | --- | 09:30 | 09:30 | 09:05 |
| 3: Analysis Completed Date | | --- | --- | 23-Aug-24 | 23-Aug-24 | 23-Aug-24 |
| 4: Analysis Completed Time | | --- | --- | 09:49 | 09:49 | 09:49 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 19-Aug-24 14:30 | 5.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 19-Aug-24 14:30 | 5.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 19-Aug-24 14:35 | 5.4 | 1.66 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 19-Aug-24 14:25 | 5.4 | 1.33 | 0 | 0 | < 10 |

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Accreditation Descriptions

PALA:

SGS Canada Industries & Environment conforms to the requirements of ISO/IEC 17025: 2005 for specific tests as listed on their scope of accreditation found at https://www.ceaeq.gouv.qc.ca/documents/publications/lites.htm#labo_accr. Analytes and SGS Method Codes marked with a "Y" in the "PALA" column in the table denote ISO/IEC17025: 2005 accreditation



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Works #: 220008863

LR Report : CA21034-AUG24

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16-August-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 13 August 2024
 LR Report: CA20645-AUG24

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

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Phone: 519-524-6583
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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-Aug-24 | 14-Aug-24 | 14-Aug-24 |
| 2: Analysis Start Time | | --- | --- | 10:00 | 10:00 | 09:20 |
| 3: Analysis Completed Date | | --- | --- | 16-Aug-24 | 16-Aug-24 | 16-Aug-24 |
| 4: Analysis Completed Time | | --- | --- | 11:24 | 11:24 | 11:24 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 12-Aug-24 12:15 | 7.1 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 12-Aug-24 12:15 | 7.1 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 12-Aug-24 12:10 | 7.1 | 1.56 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 12-Aug-24 11:55 | 7.1 | 0.98 | 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 |

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 Branch Manager-London
 Environment, Health & Safety

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 657 Consortium Court
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09-August-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 06 August 2024
 LR Report: CA20221-AUG24

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

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Phone: 519-524-6583
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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-Aug-24 | 07-Aug-24 | 07-Aug-24 |
| 2: Analysis Start Time | | --- | --- | 15:55 | 15:55 | 15:30 |
| 3: Analysis Completed Date | | --- | --- | 09-Aug-24 | 09-Aug-24 | 09-Aug-24 |
| 4: Analysis Completed Time | | --- | --- | 14:34 | 14:34 | 14:34 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 06-Aug-24 12:09 | 12.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 06-Aug-24 12:00 | 12.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 06-Aug-24 12:04 | 12.4 | 1.64 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 06-Aug-24 11:45 | 12.4 | 1.30 | 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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02-August-2024

Veolia Water (Whitechurch)

Attn : Chris Clarke

Date Rec. : 30 July 2024
 LR Report: CA21643-JUL24

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-Jul-24 | 31-Jul-24 | 31-Jul-24 |
| 2: Analysis Start Time | | --- | --- | 12:55 | 12:55 | 12:30 |
| 3: Analysis Completed Date | | --- | --- | 02-Aug-24 | 02-Aug-24 | 02-Aug-24 |
| 4: Analysis Completed Time | | --- | --- | 10:17 | 10:17 | 10:17 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 30-Jul-24 11:30 | 6.4 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 30-Jul-24 11:30 | 6.4 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 30-Jul-24 11:20 | 6.4 | 1.48 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 30-Jul-24 11:00 | 6.4 | 1.23 | 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-July-2024

Veolia Water (Whitechurch)
 Attn : Steve Walmsley

Date Rec. : 23 July 2024
LR Report: CA21303-JUL24

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-Jul-24 | 24-Jul-24 | 24-Jul-24 |
| 2: Analysis Start Time | | --- | --- | 10:20 | 10:20 | 09:35 |
| 3: Analysis Completed Date | | --- | --- | 26-Jul-24 | 26-Jul-24 | 26-Jul-24 |
| 4: Analysis Completed Time | | --- | --- | 10:32 | 10:32 | 10:32 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 22-Jul-24 12:15 | 8.0 | --- | 1 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 22-Jul-24 12:15 | 8.0 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 22-Jul-24 12:15 | 8.0 | 1.68 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 22-Jul-24 12:10 | 8.0 | 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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12-July-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 09 July 2024
 LR Report: CA20547-JUL24

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 | | --- | --- | 10-Jul-24 | 10-Jul-24 | 10-Jul-24 |
| 2: Analysis Start Time | | --- | --- | 09:50 | 09:50 | 09:35 |
| 3: Analysis Completed Date | | --- | --- | 12-Jul-24 | 12-Jul-24 | 12-Jul-24 |
| 4: Analysis Completed Time | | --- | --- | 10:17 | 10:17 | 10:17 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 08-Jul-24 13:55 | 11.9 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 08-Jul-24 14:00 | 11.9 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 08-Jul-24 13:53 | 11.9 | 1.76 | 0 | 0 | < 10 |
| 9: DW DW-WCSS | 08-Jul-24 13:35 | 11.9 | 1.42 | 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 |

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05-July-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 02 July 2024
 LR Report: CA20078-JUL24

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-Jul-24 | 03-Jul-24 | 03-Jul-24 |
| 2: Analysis Start Time | | --- | --- | 13:40 | 13:40 | 13:05 |
| 3: Analysis Completed Date | | --- | --- | 05-Jul-24 | 05-Jul-24 | 05-Jul-24 |
| 4: Analysis Completed Time | | --- | --- | 11:46 | 11:46 | 11:46 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 02-Jul-24 11:20 | 14.6 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 02-Jul-24 11:25 | 14.6 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 02-Jul-24 11:16 | 14.6 | 1.69 | 0 | 0 | < 10 |
| 9: DW DW-WCSS | 02-Jul-24 11:05 | 14.6 | 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 |



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28-June-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 25 June 2024
 LR Report: CA21405-JUN24

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 | | --- | --- | 26-Jun-24 | 26-Jun-24 | 26-Jun-24 |
| 2: Analysis Start Time | | --- | --- | 09:55 | 09:55 | 09:25 |
| 3: Analysis Completed Date | | --- | --- | 28-Jun-24 | 28-Jun-24 | 28-Jun-24 |
| 4: Analysis Completed Time | | --- | --- | 10:06 | 10:06 | 10:06 |
| 5: MAC | | --- | --- | 0 | 0 | --- |
| 6: RW Whitechurch Raw #1 | 24-Jun-24 12:45 | 9.0 | --- | 0 | 0 | --- |
| 7: RW Whitechurch Raw #2 | 24-Jun-24 12:50 | 9.0 | --- | 0 | 0 | --- |
| 8: TW Whitechurch Treated | 24-Jun-24 12:40 | 9.0 | 1.65 | 0 | 0 | < 10 |
| 9: DW DW WCSS | 24-Jun-24 12:30 | 9.0 | 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 |



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21-June-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 18 June 2024
 LR Report: CA20985-JUN24

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 | | --- | --- | 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 |

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14-June-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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

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 | | --- | --- | 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 |

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07-June-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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

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 | | --- | --- | 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 |



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31-May-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 28 May 2024
 LR Report: CA21469-MAY24

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 | | --- | --- | 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 |

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24-May-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 21 May 2024
 LR Report: CA21022-MAY24

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 | | --- | --- | 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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17-May-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 14 May 2024
 LR Report: CA20749-MAY24

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 | 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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10-May-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 07 May 2024
 LR Report: CA20375-MAY24

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 | | --- | --- | 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 |

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 Environment, Health & Safety

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03-May-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 30 April 2024
 LR Report: CA20000-MAY24

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 | | --- | --- | 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 |



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26-April-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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



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

19-April-2024

Veolia Water (Whitechurch)
 Attn : Steve Walmsley

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

100 Cove Rd., Goderich
 Canada, N7A 3Z2
 Phone: 519-524-6583, Fax:519-524-9358

Copy: #1

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 |

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12-April-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 09 April 2024
 LR Report: CA20470-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 | | --- | --- | 11:20 | 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 |

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05-April-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

Date Rec. : 02 April 2024
 LR Report: CA20099-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 | | --- | --- | 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 |



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01-April-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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



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22-March-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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



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15-March-2024

Veolia Water (Whitechurch)

Attn : Steve Walmsley

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

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

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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 | | --- | --- | 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 |



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08-March-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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

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

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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 | | --- | --- | 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 |



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01-March-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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

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

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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 | | --- | --- | 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 |

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23-February-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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

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

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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 | | --- | --- | 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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16-February-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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

100 Cove Rd., Goderich
 Canada, N7A 3Z2
 Phone: 519-524-6583, Fax:519-524-9358

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 | | --- | --- | 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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09-February-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

Date Rec. : 06 February 2024
LR Report: CA20219-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 | | --- | --- | 10:00 | 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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 London - Ontario - N6E 2S8
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02-February-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

Date Rec. : 30 January 2024
LR Report: CA21265-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 | | --- | --- | 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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 657 Consortium Court
 London - Ontario - N6E 2S8
 Phone: 519-672-4500 FAX: 519-672-0361

26-January-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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



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19-January-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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



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12-January-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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

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

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 657 Consortium Court
 London - Ontario - N6E 2S8
 Phone: 519-672-4500 FAX: 519-672-0361

05-January-2024

Veolia Water (Whitechurch)

Attn : Gary Nicholson

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