

657 Consortium Court London - Ontario - N6E 2S8

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

15-March-2024

Works #: 220002663

Date Rec.: 12 March 2024 LR Report: CA20495-MAR24

Copy: #1

Veolia Water (Lucknow) Attn : Steve Walmsley

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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				10:20	10:20	10:20
5: MAC				0	0	
6: RW Lucknow #4 Raw	11-Mar-24 13:10	9.2		0	0	
7: TW Lucknow #4 Treated	11-Mar-24 13:10	9.2	1.65	0	0	< 10
8: RW Lucknow #5 Raw	11-Mar-24 13:25	9.2		0	0	
9: TW Lucknow #5 Treated	11-Mar-24 13:25	9.2	1.61	0	0	< 10
10: DW DW Old Firehall	11-Mar-24 13:45	9.2	1.53	0	0	< 10
11: DW DW LET	11-Mar-24 13:05	9.2	1.57	0	0	70
12: DW DW 86667	11-Mar-24 12:55	9.2	1.67	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



657 Consortium Court London - Ontario - N6E 2S8

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

08-March-2024

Works #: 220002663

Date Rec.: 05 March 2024 LR Report: CA20200-MAR24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				06-Mar-24	06-Mar-24	06-Mar-24
2: Analysis Start Time				09:45	09:45	09:20
3: Analysis Completed Date				08-Mar-24	08-Mar-24	08-Mar-24
4: Analysis Completed Time				10:42	10:42	10:42
5: MAC				0	0	
6: RW Lucknow #4 Raw	04-Mar-24 13:45	8.5		0	0	
7: TW Lucknow #4 Treated	04-Mar-24 13:40	8.5	1.87	0	0	10
8: RW Lucknow #5 Raw	04-Mar-24 14:30	8.5		0	0	
9: TW Lucknow #5 Treated	04-Mar-24 14:25	8.5	1.74	0	0	< 10
10: DW DW Firehall	04-Mar-24 13:55	8.5	1.69	0	0	< 10
11: DW DW 86667	04-Mar-24 14:50	8.5	1.68	0	0	10
12: DW DW LLS	04-Mar-24 14:05	8.5	1.61	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



657 Consortium Court London - Ontario - N6E 2S8

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

01-March-2024

Works #: 220002663

Date Rec.: 27 February 2024 LR Report: CA21078-FEB24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	26-Feb-24 14:05	7.3		0	0	
7: TW Lucknow #4 Treated	26-Feb-24 14:00	7.3	1.84	0	0	< 10
8: RW Lucknow #5 Raw	26-Feb-24 14:45	7.3		0	0	
9: TW Lucknow #5 Treated	26-Feb-24 14:40	7.3	1.73	0	0	< 10
10: DW DW LLS	26-Feb-24 14:20	7.3	1.61	0	0	< 10
11: DW DW 86667	26-Feb-24 14:55	7.3	1.67	0	0	< 10
12: DW DW L Firehall	26-Feb-24 15:05	7.3	1.60	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



657 Consortium Court London - Ontario - N6E 2S8

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

23-February-2024

Works #: 220002663

Date Rec.: 20 February 2024 LR Report: CA20730-FEB24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	20-Feb-24 14:35	8.1		0	0	
7: TW Lucknow #4 Treated	20-Feb-24 14:35	8.1	1.82	0	0	< 10
8: RW Lucknow #5 Raw	20-Feb-24 13:25	8.1		0	0	
9: TW Lucknow #5 Treated	20-Feb-24 13:25	8.1	1.65	0	0	< 10
10: DW DW 86667 Ross	20-Feb-24 13:00	8.1	1.57	0	0	< 10
11: DW DW Firehall	20-Feb-24 14:45	8.1	1.47	0	0	< 10
12: DW DW Arena	20-Feb-24 12:55	8.1	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



657 Consortium Court London - Ontario - N6E 2S8

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

16-February-2024

Works #: 220002663

Date Rec.: 13 February 2024 LR Report: CA20498-FEB24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	12-Feb-24 15:20	5.0		0	0	
7: TW Lucknow #4 Treated	12-Feb-24 15:20	5.0	1.85	0	0	< 10
8: RW Lucknow #5 Raw	12-Feb-24 15:35	5.0		0	0	
9: TW Lucknow #5 Treated	12-Feb-24 15:30	5.0	1.60	0	0	< 10
10: DW DW Old Firehall	12-Feb-24 15:55	5.0	1.55	0	0	< 10
11: DW DW LET	12-Feb-24 15:05	5.0	1.63	0	0	< 10
12: DW DW 86667	12-Feb-24 14:55	5.0	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

Angela Stott, B.Sc.

Branch Manager-London

Environment, Health & Safety



657 Consortium Court London - Ontario - N6E 2S8

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

09-February-2024

Works #: 220002663

Date Rec.: 06 February 2024 LR Report: CA20221-FEB24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	05-Feb-24 14:10	2.8		0	0	
7: TW Lucknow #4 Treated	05-Feb-24 14:10	2.8	1.62	0	0	< 10
8: RW Lucknow #5 Raw	05-Feb-24 13:45	2.8		0	0	
9: TW Lucknow #5 Treated	05-Feb-24 13:45	2.8	1.69	0	0	< 10
10: DW DW 86667 Ross St	05-Feb-24 13:30	2.8	1.43	0	0	< 10
11: DW DW Fire Hall	05-Feb-24 14:40	2.8	1.44	0	0	< 10
12: DW DW Arena	05-Feb-24 13:25	2.8	1.42	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



657 Consortium Court London - Ontario - N6E 2S8

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

02-February-2024

Works #: 220002663

Date Rec.: 30 January 2024 LR Report: CA21266-JAN24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	30-Jan-24 10:55	5.0		0	0	
7: TW Lucknow #4 Treated	30-Jan-24 10:55	5.0	1.69	0	0	< 10
8: RW Lucknow #5 Raw	30-Jan-24 11:15	5.0		0	0	
9: TW Lucknow #5 Treated	30-Jan-24 11:10	5.0	1.78	0	0	< 10
10: DW DW 86667 Ross	30-Jan-24 10:30	5.0	1.53	0	0	< 10
11: DW DW Arena	30-Jan-24 10:40	5.0	1.65	0	0	< 10
12: DW DW Old Fire Hall	30-Jan-24 10:35	5.0	1.65	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)	MF-CA-IENVIMIC-LAK-AN-001

Cristal Schuster

Project Specialist-London, Environment, Health & Safety



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow) 26-January-2024

Attn: Gary Nicholson

Date Rec.: 23 January 2024

LR Report: CA21006-JAN24

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	22-Jan-24 13:30	3.3		0	0	
7: TW Lucknow #4 Treated	22-Jan-24 13:30	3.3	1.68	0	0	< 10
8: RW Lucknow #5 Raw	22-Jan-24 13:40	3.3		0	0	
9: TW Lucknow #5 Treated	22-Jan-24 13:40	3.3	1.71	0	0	< 10
10: DW DW Old Firehall	22-Jan-24 13:00	3.3	1.71	0	0	< 10
11: DW DW LET	22-Jan-24 13:20	3.3	1.50	0	0	10
12: DW DW 86667	22-Jan-24 13:15	3.3	1.69	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

Works #: 220002663



657 Consortium Court London - Ontario - N6E 2S8

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

19-January-2024

Works #: 220002663

Date Rec.: 16 January 2024 LR Report: CA20728-JAN24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	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 Lucknow #4 Raw	16-Jan-24 11:25	8.9		0.22	0	0	
7: TW Lucknow #4 Treated	16-Jan-24 11:20	8.9	1.75		0	0	< 10
8: RW Lucknow #5 Raw	16-Jan-24 12:05	8.9		0.19	0	0	
9: TW Lucknow #5 Treated	16-Jan-24 12:00	8.9	1.83		0	0	< 10
10: DW DW 86667 Ross St (ACW)	16-Jan-24 11:00	8.9	1.61		0	0	< 10
11: DW DW Arena	16-Jan-24 10:45	8.9	1.53		0	0	< 10
12: DW DW LLS	16-Jan-24 11:35	8.9	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



657 Consortium Court London - Ontario - N6E 2S8

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

12-January-2024

Works #: 220002663

Date Rec.: 09 January 2024 LR Report: CA20451-JAN24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

100 Cove Rd. Goderich, ON

N7A 3Z2, Canada

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	08-Jan-24 14:00	9.6		0	0	
7: TW Lucknow #4 Treated	08-Jan-24 13:55	9.6	1.50	0	0	< 10
8: RW Lucknow #5 Raw	08-Jan-24 13:32	9.6		0	0	
9: TW Lucknow #5 Treated	08-Jan-24 13:35	9.6	1.60	0	0	< 10
10: DW DW Arena	08-Jan-24 14:10	9.6	1.42	0	0	< 10
11: DW DW 86667	08-Jan-24 14:25	9.6	1.50	0	0	< 10
12: DW DW LLS	08-Jan-24 13:15	9.6	1.60	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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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



657 Consortium Court London - Ontario - N6E 2S8

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

05-January-2024

Works #: 220002663

Date Rec.: 02 January 2024 LR Report: CA20091-JAN24

Copy: #1

Veolia Water (Lucknow) Attn: Gary Nicholson

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

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

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	02-Jan-24 09:40	8.6		0	0	
7: TW Lucknow #4 Treated	02-Jan-24 09:40	8.6	1.65	0	0	< 10
8: RW Lucknow #5 Raw	02-Jan-24 09:55	8.6		0	0	
9: TW Lucknow #5 Treated	02-Jan-24 09:55	8.6	1.77	0	0	< 10
10: DW DW LLS	02-Jan-24 09:20	8.6	1.48	0	0	< 10
11: DW DW LET	02-Jan-24 09:35	8.6	1.50	0	0	< 10
12: DW DW 66667	02-Jan-24 09:25	8.6	1.53	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