

657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn: Chris Clarke

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

Phone: 519-524-6583 Fax:519-524-9358 03-September-2024

Works #: 220002663

Date Rec.: 27 August 2024 LR Report: CA21457-AUG24

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				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				15:48	15:48	15:48
5: MAC				0	0	
6: RW Lucknow #4 Raw	27-Aug-24 09:08	13.4		0	0	
7: TW Lucknow #4 Treated	27-Aug-24 09:06	13.4	1.39	0	0	< 10
8: RW Lucknow #5 Raw	27-Aug-24 09:20	13.4		0	0	
9: TW Lucknow #5 Treated	27-Aug-24 09:29	13.4	1.57	0	0	< 10
10: DW 86667	27-Aug-24 09:43	13.4	1.21	0	0	< 10
11: DW Firehall	27-Aug-24 09:49	13.4	1.51	0	0	< 10
12: DW LLS	27-Aug-24 09:58	13.4	1.26	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

Attn: Chris Clarke

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

30-August-2024

Works #: 220002663

Date Rec.: 28 August 2024 LR Report: CA21504-AUG24

Copy: #2

Veolia Water (Lucknow)

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
1: Analysis Start Date				28-Aug-24	28-Aug-24
2: Analysis Start Time				13:20	13:20
3: Analysis Completed Date				30-Aug-24	30-Aug-24
4: Analysis Completed Time				13:32	13:32
5: MAC				0	0
6: NR Havelock Sample Tap (08/27/24)	27-Aug-24 10:19	12.9	1.58	0	0
7: NR Havelock Sample Tap (08/28/24)	28-Aug-24 08:50	12.9	1.53	0	0

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
Total Coliform	Total Coliform by MF (using DCM)	ME-CA-[ENV]MIC-LAK-AN-001

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

Attn: Chris Clarke

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

23-August-2024

Works #: 220002663

Date Rec.: 20 August 2024 LR Report: CA21035-AUG24

Copy: #1

Veolia Water (Lucknow)

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-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 Lucknow #4 Raw	19-Aug-24 15:25	5.4		0	0	
7: TW Lucknow #4 Treated	19-Aug-24 15:30	5.4	1.64	0	0	10
8: RW Lucknow #5 Raw	19-Aug-24 15:15	5.4		0	0	
9: TW Lucknow #5 Treated	19-Aug-24 15:12	5.4	1.62	0	0	< 10
10: DW LLS	19-Aug-24 14:55	5.4	1.34	0	0	< 10
11: DW 86667	19-Aug-24 15:45	5.4	1.22	0	0	< 10
12: DW Old Firehall	19-Aug-24 16:00	5.4	1.48	0	0	

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/listes.htm#labo_accr. Analytes and SGS Method Codes marked with a "Y" in the "PALA" column in the table denote ISO/IEC17025: 2005 accreditation





657 Consortium Court London - Ontario - N6E 2S8

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

Project Specialist-London, Environment, Health & Safety Works #: 220002663

LR Report: CA21035-AUG24



657 Consortium Court London - Ontario - N6E 2S8

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

16-August-2024

Works #: 220002663

Date Rec.: 13 August 2024 LR Report: CA20638-AUG24

Copy: #1

Veolia Water (Lucknow)

100 Cove Rd. Goderich, ON

Attn: Chris Clarke

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-Aug-24	14-Aug-24	14-Aug-24
2: Analysis Start Time				09:50	09:50	09:25
3: Analysis Completed Date				16-Aug-24	16-Aug-24	16-Aug-24
4: Analysis Completed Time				11:19	11:19	11:19
5: MAC				0	0	
6: RW Lucknow #4 Raw	12-Aug-24 13:45	7.1		0	0	
7: TW Lucknow #4 Treated	12-Aug-24 13:45	7.1	1.54	0	0	< 10
8: RW Lucknow #5 Raw	12-Aug-24 14:05	7.1		0	0	
9: TW Lucknow #5 Treated	12-Aug-24 14:05	7.1	1.64	0	0	< 10
10: DW Old Firehall	12-Aug-24 13:10	7.1	1.41	0	0	< 10
11: DW 86667	12-Aug-24 13:25	7.1	1.08	0	0	< 10
12: DW Arena	12-Aug-24 13:35	7.1	1.37	0	0	

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/listes.htm#labo_accr. Analytes and SGS Method Codes marked with a "Y" in the "PALA" column in the table denote ISO/IEC17025: 2005 accreditation

Cristal Schuster



657 Consortium Court London - Ontario - N6E 2S8

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

Project Specialist-London, Environment, Health & Safety Works #: 220002663

LR Report: CA20638-AUG24



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn: Chris Clarke

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

Phone: 519-524-6583 Fax:519-524-9358 09-August-2024

Works #: 220002663

Date Rec.: 06 August 2024 LR Report: CA20166-AUG24

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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				13:20	13:20	12:35
3: Analysis Completed Date				09-Aug-24	09-Aug-24	09-Aug-24
4: Analysis Completed Time				12:18	12:18	12:18
5: MAC				0	0	
6: RW Lucknow #4 Raw	06-Aug-24 12:22	12.4		0	0	
7: TW Lucknow #4 Treated	06-Aug-24 12:25	12.4	1.50	0	0	< 10
8: RW Lucknow #5 Raw	06-Aug-24 13:00	12.4		0	0	
9: TW Lucknow #5 Treated	06-Aug-24 13:02	12.4	1.50	0	0	< 10
10: DW LLS	06-Aug-24 12:45	12.4	1.30	0	0	< 10
11: DW 86667	06-Aug-24 13:08	12.4	1.24	0	0	20
12: DW Old Firehall	06-Aug-24 13:20	12.4	1.39	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

Veolia Water (Lucknow)

Attn: Chris Clarke

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

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

Works #: 220002663

Date Rec. : 30 July 2024 LR Report: CA21641-JUL24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				31-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				10:16	10:16	10:16
5: MAC				0	0	
6: RW Lucknow #4 Raw	30-Jul-24 10:58	10.4		0	0	
7: TW Lucknow #4 Treated	30-Jul-24 10:55	10.4	1.47	0	0	< 10
8: RW Lucknow #5 Raw	30-Jul-24 10:22	10.4		0	0	
9: TW Lucknow #5 Treated	30-Jul-24 10:15	10.4	1.54	0	0	< 10
10: DW 86667	30-Jul-24 11:05	10.4	1.22	0	0	< 10
11: DW LLS	30-Jul-24 09:55	10.4	1.32	0	0	< 10
12: DW Old Firehall	30-Jul-24 09:45	10.4	1.35	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn : Steve Walmsley

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

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

Works #: 220002663

Date Rec.: 23 July 2024 LR Report: CA21302-JUL24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				24-Jul-24	24-Jul-24	24-Jul-24
2: Analysis Start Time				09:50	09:50	09:15
3: Analysis Completed Date				26-Jul-24	26-Jul-24	26-Jul-24
4: Analysis Completed Time				10:27	10:27	10:27
5: MAC				0	0	
6: RW Lucknow #4 Raw	22-Jul-24 13:50	8.0		0	0	
7: TW Lucknow #4 Treated	22-Jul-24 13:50	8.0	1.48	0	0	< 10
8: RW Lucknow #5 Raw	22-Jul-24 14:05	8.0		0	0	
9: TW Lucknow #5 Treated	22-Jul-24 14:05	8.0	1.40	0	0	< 10
10: DW Old Firehall	22-Jul-24 13:30	8.0	1.27	0	0	< 10
11: DW LET	22-Jul-24 14:25	8.0	1.17	0	0	60
12: DW 86667	22-Jul-24 13:45	8.0	1.17	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

22-July-2024

Works #: 220002663

Date Rec.: 16 July 2024 **LR Report: CA20929-JUL24**

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				17-Jul-24	17-Jul-24	17-Jul-24
2: Analysis Start Time				09:30	09:30	09:10
3: Analysis Completed Date				19-Jul-24	19-Jul-24	19-Jul-24
4: Analysis Completed Time				13:04	13:04	13:04
5: MAC				0	0	
6: RW Lucknow #4 Raw	15-Jul-24 13:30	9.1		0	0	
7: TW Lucknow #4 Treated	15-Jul-24 13:30	9.1	1.52	0	0	< 10
8: RW Lucknow #5 Raw	15-Jul-24 13:45	9.1		0	0	
9: TW Lucknow #5 Treated	15-Jul-24 13:45	9.1	1.53	0	0	< 10
10: DW Old Firehall	15-Jul-24 12:55	9.1	1.42	0	0	< 10
11: DW LET	15-Jul-24 13:15	9.1	1.23	0	0	50
12: DW 86667	15-Jul-24 13:05	9.1	1.18	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-July-2024

Works #: 220002663

Date Rec. : 09 July 2024 LR Report: CA20549-JUL24

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				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 Lucknow #4 Raw	08-Jul-24 14:35	11.9		0	0	
7: TW Lucknow #4 Treated	08-Jul-24 14:40	11.9	1.50	0	0	< 10
8: RW Lucknow #5 Raw	08-Jul-24 15:24	11.9		0	0	
9: TW Lucknow #5 Treated	08-Jul-24 15:21	11.9	1.56	0	0	< 10
10: DW LLS	08-Jul-24 15:05	11.9	1.39	0	0	< 10
11: DW 86667	08-Jul-24 15:43	11.9	1.34	0	0	< 10
12: DW Old Firehall	08-Jul-24 16:15	11.9	1.36	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc. Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

05-July-2024

Date Rec.: 02 July 2024 **LR Report: CA20099-JUL24**

Works #: 220002663

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				03-Jul-24	03-Jul-24	03-Jul-24
2: Analysis Start Time				15:15	15:15	14:30
3: Analysis Completed Date				05-Jul-24	05-Jul-24	05-Jul-24
4: Analysis Completed Time				13:29	13:29	13:29
5: MAC				0	0	
6: RW Lucknow #4 Raw	02-Jul-24 11:50	14.6		0	0	
7: TW Lucknow #4 Treated	02-Jul-24 11:47	14.6	1.50	0	0	< 10
8: RW Lucknow #5 Raw	02-Jul-24 12:35	14.6		0	0	
9: TW Lucknow #5 Treated	02-Jul-24 12:30	14.6	1.61	0	0	< 10
10: DW 86667	02-Jul-24 12:46	14.6	1.21	0	0	< 10
11: DW Old Firehall	02-Jul-24 12:55	14.6	1.60	0	0	< 10
12: DW Lucknow SPS	02-Jul-24 12:15	14.6	1.28	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

Veolia Water (Lucknow)

Attn : Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 28-June-2024

Works #: 220002663

Date Rec. : 25 June 2024 **LR Report: CA21404-JUN24**

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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 Lucknow #4 Raw	24-Jun-24 14:00	9.0		0	0	
7: TW Lucknow #4 Treated	24-Jun-24 14:00	9.0	1.53	0	0	< 10
8: RW Lucknow #5 Raw	24-Jun-24 14:20	9.0		0	0	
9: TW Lucknow #5 Treated	24-Jun-24 14:20	9.0	1.65	0	0	< 10
10: DW Old Firehall	24-Jun-24 13:35	9.0	1.64	0	0	< 10
11: DW LET	24-Jun-24 13:15	9.0	1.50	0	0	10
12: DW 86667	24-Jun-24 13:05	9.0	1.41	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

Veolia Water (Lucknow)

Attn : Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 21-June-2024

Works #: 220002663

Date Rec.: 18 June 2024 LR Report: CA20988-JUN24

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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				09:50	09:50	09:50
5: MAC				0	0	
6: RW Lucknow #4 Raw	17-Jun-24 13:45	15.5		0	0	
7: TW Lucknow #4 Treated	17-Jun-24 13:50	15.5	1.51	0	0	< 10
8: RW Lucknow #5 Raw	17-Jun-24 14:05	15.5		0	0	
9: TW Lucknow #5 Treated	17-Jun-24 14:05	15.5	1.53	0	0	< 10
10: DW 86667	17-Jun-24 13:30	15.5	1.35	0	0	< 10
11: DW Arena	17-Jun-24 13:40	15.5	1.00	0	0	20
12: DW Old Firehall	17-Jun-24 14:15	15.5	1.45	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

14-June-2024

Works #: 220002663

Date Rec.: 11 June 2024 LR Report: CA20580-JUN24

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				12-Jun-24	12-Jun-24	12-Jun-24
2: Analysis Start Time				10:10	10:10	09:30
3: Analysis Completed Date				14-Jun-24	14-Jun-24	14-Jun-24
4: Analysis Completed Time				09:36	09:36	09:36
5: MAC				0	0	
6: RW Lucknow #4 Raw	10-Jun-24 13:58	7.8		0	0	
7: TW Lucknow #4 Treated	10-Jun-24 14:00	7.8	1.48	0	0	< 10
8: RW Lucknow #5 Raw	10-Jun-24 14:55	7.8		0	0	
9: TW Lucknow #5 Treated	10-Jun-24 14:50	7.8	1.53	0	0	10
10: DW LLS	10-Jun-24 14:25	7.8	1.36	0	0	< 10
11: DW 86667	10-Jun-24 15:15	7.8	1.35	0	0	< 10
12: DW Old Firehall	10-Jun-24 15:30	7.8	1.44	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn: Steve Walmsley

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

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

Works #: 220002663

Date Rec.: 04 June 2024 LR Report: CA20201-JUN24

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				05-Jun-24	05-Jun-24	05-Jun-24
2: Analysis Start Time				09:45	09:45	09:20
3: Analysis Completed Date				07-Jun-24	07-Jun-24	07-Jun-24
4: Analysis Completed Time				09:56	09:56	09:56
5: MAC				0	0	
6: RW Lucknow #4 Raw	03-Jun-24 15:00	8.6		0	0	
7: TW Lucknow #4 Treated	03-Jun-24 14:55	8.6	1.54	0	0	< 10
8: RW Lucknow #5 Raw	03-Jun-24 14:00	8.6		0	0	
9: TW Lucknow #5 Treated	03-Jun-24 13:55	8.6	1.64	0	0	< 10
10: DW LLS	03-Jun-24 13:30	8.6	1.36	0	0	< 10
11: DW 86667	03-Jun-24 15:20	8.6	1.41	0	0	< 10
12: DW Old Firehall	03-Jun-24 15:35	8.6	1.54	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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



657 Consortium Court London - Ontario - N6E 2S8

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

31-May-2024

Works #: 220002663

Date Rec.: 28 May 2024

LR Report: CA21475-MAY24

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				29-May-24	29-May-24	29-May-24
2: Analysis Start Time				09:40	09:40	09:15
3: Analysis Completed Date				31-May-24	31-May-24	31-May-24
4: Analysis Completed Time				11:20	11:20	11:20
5: MAC				0	0	
6: RW Lucknow #4 Raw	27-May-24 13:05	12.1		0	0	
7: TW Lucknow #4 Treated	27-May-24 13:05	12.1	1.64	0	0	20
8: RW Lucknow #5 Raw	27-May-24 13:20	12.1		0	0	
9: TW Lucknow #5 Treated	27-May-24 13:25	12.1	1.66	0	0	< 10
10: DW 86667	27-May-24 12:45	12.1	1.29	0	0	< 10
11: DW Arena	27-May-24 12:55	12.1	0.98	0	0	40
12: DW Old Firehall	27-May-24 13:40	12.1	1.71	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

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

Veolia Water (Lucknow)

Attn: Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 24-May-2024

Works #: 220002663

Date Rec.: 21 May 2024

LR Report: CA21020-MAY24

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				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				12:09	12:09	12:09
5: MAC				0	0	
6: RW Lucknow #4 Raw	21-May-24 12:30	12.9		0	0	
7: TW Lucknow #4 Treated	21-May-24 12:35	12.9	1.70	0	0	< 10
8: RW Lucknow #5 Raw	21-May-24 12:20	12.9		0	0	
9: TW Lucknow #5 Treated	21-May-24 12:15	12.9	1.68	0	0	< 10
10: DW 86667	21-May-24 11:55	12.9	1.45	0	0	< 10
11: DW Arena	21-May-24 12:05	12.9	1.33	0	0	< 10
12: DW Old Firehall	21-May-24 12:55	12.9	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)	ME-CA-[ENV]MIC-LAK-AN-001



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn : Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 17-May-2024

Works #: 220002663

Date Rec.: 14 May 2024 LR Report: CA20748-MAY24

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					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					12:31	12:31	12:31
5: MAC					0	0	
6: RW Lucknow #4 Raw	13-May-24 14:00	9.1		0.19	0	0	
7: TW Lucknow #4 Treated	13-May-24 14:00	9.1	1.77	0.23	0	0	< 10
8: RW Lucknow #5 Raw	13-May-24 13:20	9.1		0.20	0	0	
9: TW Lucknow #5 Treated	13-May-24 13:20	9.1	1.65	0.22	0	0	< 10
10: DW LLS	13-May-24 13:10	9.1	1.43		0	0	< 10
11: DW 86667	13-May-24 13:45	9.1	1.49		0	0	< 10
12: DW LET	13-May-24 13:55	9.1	1.54		0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn : Steve Walmsley

100 Cove Rd., Goderich Canada, N7A 3Z2

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

10-May-2024

Works #: 220002663

Date Rec. : 07 May 2024 **LR Report: CA20370-MAY24**

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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				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				10:01	10:01	10:01
5: MAC				0	0	
6: RW Lucknow #4 Raw	06-May-24 15:30	11.3		0	0	
7: TW Lucknow #4 Treated	06-May-24 15:25	11.3	1.80	0	0	< 10
8: RW Lucknow #5 Raw	06-May-24 15:50	11.3		0	0	
9: TW Lucknow #5 Treated	06-May-24 15:45	11.3	1.58	0	0	< 10
10: DW 86667	06-May-24 15:10	11.3	1.31	0	0	< 10
11: DW Arena	06-May-24 15:20	11.3	1.25	0	0	< 10
12: DW Firehall	06-May-24 15:00	11.3	1.54	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

03-May-2024

Works #: 220002663

Date Rec.: 30 April 2024 LR Report: CA20002-MAY24

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				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 Lucknow #4 Raw	29-Apr-24 14:05	10.7		0	0	
7: TW Lucknow #4 Treated	29-Apr-24 13:55	10.7	1.73	0	0	< 10
8: RW Lucknow #5 Raw	29-Apr-24 14:55	10.7		0	0	
9: TW Lucknow #5 Treated	29-Apr-24 14:50	10.7	1.68	0	0	< 10
10: DW LLS	29-Apr-24 14:25	10.7	1.52	0	0	< 10
11: DW 86667	29-Apr-24 15:05	10.7	1.62	0	0	< 10
12: DW Old Firehall	29-Apr-24 15:15	10.7	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)	ME-CA-[ENV]MIC-LAK-AN-001



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn: Steve Walmsley

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

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

Works #: 220002663

Date Rec. : 23 April 2024 LR Report: CA21233-APR24

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CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				24-Apr-24	24-Apr-24	24-Apr-24
2: Analysis Start Time				10:15	10:15	09:45
3: Analysis Completed Date				26-Apr-24	26-Apr-24	26-Apr-24
4: Analysis Completed Time				10:02	10:02	10:02
5: MAC				0	0	
6: RW Lucknow #4 Raw	22-Apr-24 13:00	6.3		0	0	
7: TW Lucknow #4 Treated	22-Apr-24 13:05	6.3	1.69	0	0	10
8: RW Lucknow #5 Raw	22-Apr-24 13:40	6.3		0	0	
9: TW Lucknow #5 Treated	22-Apr-24 13:43	6.3	1.63	0	0	< 10
10: DW 86667	22-Apr-24 13:50	6.3	1.47	0	0	10
11: DW Old Firehall	22-Apr-24 14:00	6.3	1.56	0	0	< 10
12: DW LLS	22-Apr-24 13:25	6.3	1.55	0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Cristal Schuster Project Specialist-London,



657 Consortium Court London - Ontario - N6E 2S8

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

19-April-2024

Works #: 220002663

Date Rec. : 16 April 2024 LR Report: CA20837-APR24

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				17-Apr-24	17-Apr-24	17-Apr-24
2: Analysis Start Time				14:05	14:05	13:40
3: Analysis Completed Date				19-Apr-24	19-Apr-24	19-Apr-24
4: Analysis Completed Time				14:15	14:15	14:15
5: MAC				0	0	
6: DW Old Firehall	16-Apr-24 12:30	12.8	1.50	0	0	< 10
7: DW LLS	16-Apr-24 12:50	12.8	1.40	0	0	< 10
8: DW LCBO	16-Apr-24 13:10	12.8	1.32	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



657 Consortium Court London - Ontario - N6E 2S8

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

19-April-2024

Works #: 220002663

Date Rec.: 16 April 2024 LR Report: CA20823-APR24

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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	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					12:10	12:10	12:00
3: Analysis Completed Date					19-Apr-24	19-Apr-24	19-Apr-24
4: Analysis Completed Time					11:30	11:30	11:30
5: MAC					0	0	
6: RW Lucknow #4 Raw	15-Apr-24 13:05	12.8		0.23	0	0	
7: TW Lucknow #4 Treated	15-Apr-24 13:05	12.8	1.66	0.27	0	0	< 10
8: RW Lucknow #5 Raw	15-Apr-24 13:30	12.8		0.25	1	1	
9: TW Lucknow #5 Treated	15-Apr-24 13:30	12.8	1.51	0.29	0	0	< 10
10: RESAMPLE DW Old FireHall	15-Apr-24 12:15	12.8	1.39		0	0	< 10
11: DW LLS - Down	15-Apr-24 12:45	12.8	1.37		0	0	< 10
12: DW LLBO - Up	15-Apr-24 12:50	12.8	1.24		0	0	
13: DW 86667	15-Apr-24 13:15	12.8	1.39		0	0	

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc. Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn: Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 15-April-2024

Works #: 220002663

Date Rec.: 12 April 2024 LR Report: CA20623-APR24

Copy: #2

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-Apr-24	12-Apr-24	12-Apr-24
2: Analysis Start Time				11:40	11:40	11:15
3: Analysis Completed Date				15-Apr-24	15-Apr-24	15-Apr-24
4: Analysis Completed Time				10:12	10:12	10:12
5: MAC				0	0	
6: RESAMPLE DW Firehall	11-Apr-24 11:08	10.8	1.43	0	0	< 10
7: DW LLS	11-Apr-24 11:20	10.8	1.36	0	0	< 10
8: DW LCBO	11-Apr-24 11:32	10.8	1.43	0	0	< 10

MAC - Maximum Acceptable Concentration

Method Descriptions

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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn : Steve Walmsley

100 Cove Rd., Goderich Canada, N7A 3Z2

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

12-April-2024

Works #: 220002663

Date Rec. : 09 April 2024 **LR Report: CA20471-APR24**

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				10-Apr-24	10-Apr-24	10-Apr-24
2: Analysis Start Time				09:40	09:40	09:08
3: Analysis Completed Date				12-Apr-24	12-Apr-24	12-Apr-24
4: Analysis Completed Time				11:25	11:25	11:25
5: MAC				0	0	
6: RW Lucknow #4 Raw	08-Apr-24 13:55	7.4		0	0	
7: TW Lucknow #4 Treated	08-Apr-24 14:00	7.4	1.61	0	0	< 10
8: RW Lucknow #5 Raw	08-Apr-24 13:30	7.4		0	0	
9: TW Lucknow #5 Treated	08-Apr-24 13:30	7.4	1.50	0	0	< 10
10: DW DW 86667 Ross	08-Apr-24 13:00	7.4	1.49	0	0	10
11: DW DW Arena	08-Apr-24 13:10	7.4	1.31	0	0	< 10
12: DW DW Old Fire Hall	08-Apr-24 15:30	7.4	1.48	1 MAC	1 MAC	

MAC - Maximum Acceptable Concentration

MAC - (ADVERSE) Above Maximum Acceptable Concentration

The AWQI # assigned by the MOECP for the adverse result is: 164789

Method Descriptions

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

Angela Stott, B.Sc.

Branch Manager-London Environment, Health & Safety



657 Consortium Court London - Ontario - N6E 2S8

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

Veolia Water (Lucknow)

Attn : Steve Walmsley

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

Phone: 519-524-6583 Fax:519-524-9358 05-April-2024

Works #: 220002663

Date Rec.: 02 April 2024 LR Report: CA20097-APR24

Copy: #1

CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field ResCl Free mg/L	Total Coliform cfu/100mL	E.Coli cfu/100mL	Heterotrophic Plate Count (HPC) cfu/1mL
1: Analysis Start Date				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				10:04	10:04	10:04
5: MAC				0	0	
6: RW Lucknow #4 Raw	01-Apr-24 12:50	6.0		0	0	
7: TW Lucknow #4 Treated	01-Apr-24 12:50	6.0	1.71	0	0	< 10
8: RW Lucknow #5 Raw	01-Apr-24 13:20	6.0		0	0	
9: TW Lucknow #5 Treated	01-Apr-24 13:15	6.0	1.55	0	0	< 10
10: DW DW Arena	01-Apr-24 13:30	6.0	1.47	0	0	< 10
11: DW DW 86667 Lucknow	01-Apr-24 13:40	6.0	1.57	0	0	< 10
12: DW DW Old Firehall	01-Apr-24 13:05	6.0	1.85	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-April-2024

Works #: 220002663

Date Rec.: 26 March 2024 LR Report: CA21102-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				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 Lucknow #4 Raw	25-Mar-24 13:20	9.2		0	0	
7: TW Lucknow #4 Treated	25-Mar-24 13:20	9.2	1.65	0	0	< 10
8: RW Lucknow #5 Raw	25-Mar-24 13:40	9.2		0	0	
9: TW Lucknow #5 Treated	25-Mar-24 13:35	9.2	1.58	0	0	< 10
10: DW DW Old Firehall	25-Mar-24 13:00	9.2	1.62	0	0	< 10
11: DW DW LET	25-Mar-24 13:15	9.2	1.51	0	0	< 10
12: DW DW 86661	25-Mar-24 13:05	9.2	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



657 Consortium Court London - Ontario - N6E 2S8

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

22-March-2024

Works #: 220002663

Date Rec.: 19 March 2024 LR Report: CA20809-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				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				11:23	11:23	11:23
5: MAC				0	0	
6: RW Lucknow #4 Raw	18-Mar-24 13:48	9.2		0	0	
7: TW Lucknow #4 Treated	18-Mar-24 13:45	9.2	1.59	0	0	30
8: RW Lucknow #5 Raw	18-Mar-24 14:27	9.2		0	0	
9: TW Lucknow #5 Treated	18-Mar-24 14:20	9.2	1.65	0	0	< 10
10: DW DW LLS	18-Mar-24 14:10	9.2	1.55	0	0	< 10
11: DW DW 86667	19-Mar-24 08:10	9.2	1.63	0	0	< 10
12: DW DW Old Firehall	19-Mar-24 08:25	9.2	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



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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



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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

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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



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



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

26-January-2024

Works #: 220002663

Date Rec.: 23 January 2024 LR Report: CA21006-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				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



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

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

Angela Stott, B.Sc.

Branch Manager-London



657 Consortium Court London - Ontario - N6E 2S8

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

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