



Works #: 220002636

SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.
Lakefield - Ontario - KOL 2H0
Phone: 705-652-2000 FAX: 705-652-6365

14-July-2026

OCWA-Huron Kinloss (Ripley DWS)

Attn : Paul Sherban

Date Rec. : 07 July 2026
LR Report: CA30219-JUL26

6242 Fallon Dr.
Lucan, ON
N0M 2J), Canada

Copy: #1

Phone: 226-374-9901(Paul)/226-2377-3563 (Cindy)
Fax:

CERTIFICATE OF ANALYSIS

Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt at London Lab °C	Temperature Upon Receipt at Lakefield Lab °C	Free Chlorine mg/L	Field pH	Alkalinity mg/L as CaCO ₃	Lead ug/L
1: Analysis Start Date		---	---	---	---	09-Jul-26	13-Jul-26
2: Analysis Start Time		---	---	---	---	09:27	11:21
3: Analysis Completed Date		---	---	---	---	09-Jul-26	14-Jul-26
4: Analysis Completed Time		---	---	---	---	15:30	10:16
5: MAC		---	---	---	---	---	10
6: AO/OG		---	---	---	6.5-8.5	30-500	---
7: MDL		---	---	---	---	2	0.01
8: DW DW-Ripley SPS	07-Jul-26 09:59	5.8	12.0	1.18	7.99	196	0.36
9: DW DW-Firehall	07-Jul-26 09:41	5.8	12.0	1.29	7.87	194	0.05

MAC - Maximum Acceptable Concentration
AO/OG - Aesthetic Objective / Operational Guideline
MDL - SGS Method Detection Limit

Method Descriptions

Parameter	Description	SGS Method Code
Alkalinity	Alkalinity by Titration	ME-CA-[ENV]EWL-LAK-AN-006
Lead	Lead by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006

Hawley Anderson, Hon.B.Sc
Project Specialist,
Environment, Health & Safety



SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.

Lakefield - Ontario - KOL 2H0

Phone: 705-652-2000 FAX: 705-652-6365

OCWA-Huron Kinloss (Ripley DWS)

Attn : Paul Sherban

6242 Fallon Dr.

Lucan, ON

N0M 2J), Canada

Phone: 226-374-9901(Paul)/226-2377-3563 (Cindy)

Fax:

Works #: 220002636

22-April-2026

Date Rec. : 14 April 2026

LR Report: CA30402-APR26

Copy: #1

CERTIFICATE OF ANALYSIS

Final Report

Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Completed Date	4: Analysis Completed Time	5: MAC	7: MDL	8: TW TW1-Ripley TW-Wellhouse	9: TW TW2-Ripley TW-Elevated Tank	10: DW DW-Ripley SPS	11: DW DW-Firehall
Sample Date & Time							13-Apr-26 14:38	13-Apr-26 14:54	13-Apr-26 14:20	13-Apr-26 14:31
Temperature Upon Receipt [at London Lab °C]	---	---	---	---	---	---	4.2	4.2	4.2	4.2
Temperature Upon Receipt [at Lakefield Lab °C]	---	---	---	---	---	---	10.0	10.0	10.0	10.0
Field Free Chlorine [mg/L]	---	---	---	---	---	---	1.66	1.88	1.32	1.67
Arsenic [ug/L]	20-Apr-26	08:41	20-Apr-26	11:29	10	0.2	5.1	0.8	---	---
Nitrite (as N) [mg/L]	18-Apr-26	06:39	20-Apr-26	14:32	1.0	0.003	0.003 <MDL	0.003 <MDL	---	---
Nitrate (as N) [mg/L]	18-Apr-26	06:39	20-Apr-26	14:32	10	0.006	0.100	1.12	---	---
Nitrate + Nitrite (as N) [mg/L]	18-Apr-26	06:39	20-Apr-26	14:32	---	0.006	0.100	1.12	---	---
Trihalomethanes (total) [ug/L]	17-Apr-26	12:33	20-Apr-26	11:11	100 (RAA)	0.37	---	---	11	9.7
Bromodichloromethane [ug/L]	17-Apr-26	12:33	20-Apr-26	11:11	--	0.26	---	---	3.5	3.3
Bromoform [ug/L]	17-Apr-26	12:33	20-Apr-26	11:11	--	0.34	---	---	0.34 <MDL	0.34 <MDL
Chloroform [ug/L]	17-Apr-26	12:33	20-Apr-26	11:11	--	0.29	---	---	5.1	4.1
Dibromochloromethane [ug/L]	17-Apr-26	12:33	20-Apr-26	11:11	--	0.37	---	---	2.0	2.2
Total Haloacetic Acids (HAA5) [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	80 (RAA)	5.3	---	---	5.3 <MDL	5.3 <MDL
Chloroacetic Acid [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	---	4.7	---	---	4.7 <MDL	4.7 <MDL
Bromoacetic Acid [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	---	2.9	---	---	2.9 <MDL	2.9 <MDL
Dichloroacetic Acid [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	---	2.6	---	---	2.6 <MDL	2.6 <MDL
Dibromoacetic Acid [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	---	2.0	---	---	2.0 <MDL	2.0 <MDL
Trichloroacetic Acid [ug/L]	20-Apr-26	06:56	22-Apr-26	11:50	---	5.3	---	---	5.3 <MDL	5.3 <MDL

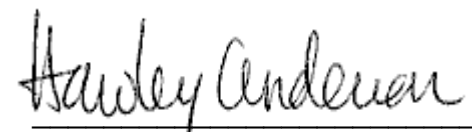
MAC - Maximum Acceptable Concentration

Half MAC - Half of the Maximum Acceptable Concentration

MDL - SGS Method Detection Limit

Method Descriptions

Parameter	Description	SGS Method Code
Arsenic	Arsenic by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006
Bromoacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Bromodichloromethane	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Bromoform	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Chloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Chloroform	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Dibromoacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Dibromochloromethane	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Dichloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Nitrate (as N)	Nitrate by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Nitrate + Nitrite (as N)	Total Nitrate/Nitrite by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Nitrite (as N)	Nitrite by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Total Haloacetic Acids (HAA5)	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Trichloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Trihalomethanes (total)	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004



Hawley Anderson, Hon.B.Sc
Project Specialist,
Environment, Health & Safety



Works #: 220002636

SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.
Lakefield - Ontario - K0L 2H0
Phone: 705-652-2000 FAX: 705-652-6365

24-March-2026

OCWA-Huron Kinloss (Ripley DWS)

Attn : Paul Sherban

Date Rec. : 17 March 2026
LR Report: CA30570-MAR26

6242 Fallon Dr.
Lucan, ON
N0M 2J), Canada

Copy: #1

Phone: 226-374-9901(Paul)/226-2377-3563 (Cindy)
Fax:

CERTIFICATE OF ANALYSIS

Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt at London Lab °C	Temperature Upon Receipt at Lakefield Lab °C	Free Chlorine mg/L	Field pH	Alkalinity mg/L as CaCO ₃	Lead ug/L
1: Analysis Start Date		---	---	---	---	19-Mar-26	23-Mar-26
2: Analysis Start Time		---	---	---	---	15:01	09:38
3: Analysis Completed Date		---	---	---	---	20-Mar-26	23-Mar-26
4: Analysis Completed Time		---	---	---	---	10:50	15:04
5: MAC		---	---	---	---	---	10
6: AO/OG		---	---	---	6.5-8.5	30-500	---
7: MDL		---	---	---	---	2	0.01
8: DW DW-Ripley SPS	16-Mar-26 10:44	2.9	7.9	1.52	7.91	219	0.22
9: DW DW-Firehall	16-Mar-26 11:00	2.9	7.9	1.46	7.89	211	0.05

MAC - Maximum Acceptable Concentration
AO/OG - Aesthetic Objective / Operational Guideline
MDL - SGS Method Detection Limit

Method Descriptions

Parameter	Description	SGS Method Code
Alkalinity	Alkalinity by Titration	ME-CA-[ENV]EWL-LAK-AN-006
Lead	Lead by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006

Hawley Anderson, Hon.B.Sc
Project Specialist,
Environment, Health & Safety



SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.

Lakefield - Ontario - K0L 2H0

Phone: 705-652-2000 FAX: 705-652-6365

OCWA-Huron Kinloss (Ripley DWS)

Attn : Paul Sherban

6242 Fallon Dr.

Lucan, ON

N0M 2J), Canada

Phone: 226-374-9901(Paul)/226-2377-3563 (Cindy)

Fax:

Works #: 220002636

22-January-2026

Date Rec. : 13 January 2026

LR Report: CA30316-JAN26

Copy: #1

CERTIFICATE OF ANALYSIS

Final Report

Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Completed Date	4: Analysis Completed Time	5: MAC	7: MDL	8: TW TW1-Ripley TW-Wellhouse	9: TW TW2-Ripley TW-Elevated Tank	10: DW DW-Ripley SPS	11: DW DW-Firehall
Sample Date & Time							13-Jan-26 08:43	13-Jan-26 09:36	13-Jan-26 08:13	13-Jan-26 08:26
Temperature Upon Receipt [at London Lab °C]	---	---	---	---	---	---	3.1	3.1	3.1	3.1
Temperature Upon Receipt [at Lakefield Lab °C]	---	---	---	---	---	---	8.6	8.6	8.6	8.6
Field Free Chlorine [mg/L]	---	---	---	---	---	---	1.51	1.74	1.44	1.49
Arsenic [ug/L]	19-Jan-26	08:45	19-Jan-26	13:32	10	0.2	4.0	0.8	---	---
Nitrite (as N) [mg/L]	15-Jan-26	18:33	19-Jan-26	11:43	1.0	0.003	0.003 <MDL	0.003 <MDL	---	---
Nitrate (as N) [mg/L]	15-Jan-26	18:33	19-Jan-26	11:43	10	0.006	0.350	1.41	---	---
Nitrate + Nitrite (as N) [mg/L]	15-Jan-26	18:33	19-Jan-26	11:43	---	0.006	0.350	1.41	---	---
Trihalomethanes (total) [ug/L]	16-Jan-26	15:48	19-Jan-26	10:27	100 (RAA)	0.37	---	---	11	8.4
Bromodichloromethane [ug/L]	16-Jan-26	15:48	19-Jan-26	10:27	---	0.26	---	---	3.9	2.9
Bromoform [ug/L]	16-Jan-26	15:48	19-Jan-26	10:27	---	0.34	---	---	0.34 <MDL	0.34 <MDL
Chloroform [ug/L]	16-Jan-26	15:48	19-Jan-26	10:27	---	0.29	---	---	5.1	3.8
Dibromochloromethane [ug/L]	16-Jan-26	15:48	19-Jan-26	10:27	---	0.37	---	---	2.4	1.7
Total Haloacetic Acids (HAA5) [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	80 (RAA)	5.3	---	---	5.3 <MDL	5.3 <MDL
Chloroacetic Acid [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	---	4.7	---	---	4.7 <MDL	4.7 <MDL
Bromoacetic Acid [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	---	2.9	---	---	2.9 <MDL	2.9 <MDL
Dichloroacetic Acid [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	---	2.6	---	---	2.6 <MDL	2.6 <MDL
Dibromoacetic Acid [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	---	2.0	---	---	2.0 <MDL	2.0 <MDL
Trichloroacetic Acid [ug/L]	20-Jan-26	08:27	22-Jan-26	12:25	---	5.3	---	---	5.3 <MDL	5.3 <MDL

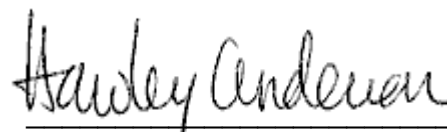
MAC - Maximum Acceptable Concentration

Half MAC - Half of the Maximum Acceptable Concentration

MDL - SGS Method Detection Limit

Method Descriptions

Parameter	Description	SGS Method Code
Arsenic	Arsenic by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006
Bromoacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Bromodichloromethane	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Bromoform	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Chloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Chloroform	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Dibromoacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Dibromochloromethane	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004
Dichloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Nitrate (as N)	Nitrate by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Nitrate + Nitrite (as N)	Total Nitrate/Nitrite by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Nitrite (as N)	Nitrite by Ion Chromatography	ME-CA-[ENV]IC-LAK-AN-001
Total Haloacetic Acids (HAA5)	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Trichloroacetic Acid	HAA wtr - DW	ME-CA-[ENV]GC-LAK-AN-013
Trihalomethanes (total)	VOC wtr - THM	ME-CA-[ENV]GC-LAK-AN-004



Hawley Anderson, Hon.B.Sc
Project Specialist,
Environment, Health & Safety