

P.O. Box 4300 - 185 Concession St. Lakefield - Ontario - KOL 2HO

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

**Works #:** 500039014 **Project :** PO#017470

10-September-2019

Date Rec.: 06 September 2019 LR Report: CA15097-SEP19

**Copy:** #1

OCWA-Espanola (Manitoulin Secondary School-Reg243)

Attn : Keith Stringer

148 Fleming Street, Suite 5 Espanola, ON P5E 1R8, Canada

Phone: 705-377-4486,or 705-688-5885 or 886-464-0106

Fax:

## CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Sampled By	Temperature Upon Receipt °C	Lead ug/L
1: Analysis Start Date				09-Sep-19
2: Analysis Start Time				09:58
3: Analysis Completed Date				09-Sep-19
4: Analysis Completed Time				10:29
5: MAC				10
6: MDL				0.01
7: TAP TAP-Standing 381-G1A	29-Aug-19 12:25	Kevin Woestenenk	13.0	1.11
8: TAP TAP-Flushed 381-G1A	29-Aug-19 13:00	Kevin Woestenenk	13.0	1.46
9: TAP TAP Standing 381-E	29-Aug-19 12:18	Kevin Woestenenk	13.0	9.44 RVNS
10: TAP TAP Flushed 381-E	29-Aug-19 12:58	Kevin Woestenenk	13.0	4.47

MAC - Maximum Acceptable Concentration

MDL - SGS Method Detection Limit

RVNS - Required Volume Not Submitted for Lead under 0. Reg243/07.

### Method Descriptions

Units	Description	SGS Method Code
ug/L	Lead by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006

Carrie Greenlaw Project Specialist,



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**Works #:** 500039014 **Project :** PO#017470

11-September-2019

Date Rec.: 06 September 2019 LR Report: CA16440-SEP19

**Copy:** #1

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# CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Sampled By	Temperature Upon Receipt °C	Lead ug/L
1: Analysis Start Date				11-Sep-19
2: Analysis Start Time				09:13
3: Analysis Completed Date				11-Sep-19
4: Analysis Completed Time				11:12
5: MAC				10
6: MDL				0.01
7: TAP TAP-Standing - 381-29A	28-Aug-19 10:00	Kevin Woestenenk	13.0	4.97
8: TAP TAP-Flushed - 381-29A	28-Aug-19 10:35	Kevin Woestenenk	13.0	1.80
9: TAP TAP-Standing - 381-29D	28-Aug-19 10:03	Kevin Woestenenk	13.0	5.58
10: TAP TAP-Flushed - 381-29D	28-Aug-19 10:38	Kevin Woestenenk	13.0	2.73

MAC - Maximum Acceptable Concentration MDL - SGS Method Detection Limit

#### Method Descriptions

Units	Description	SGS Method Code	
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**Works #:** 500039014 **Project :** PO#017470

11-September-2019

Date Rec.: 07 September 2019 LR Report: CA16442-SEP19

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## CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Sampled By	Temperature Upon Receipt °C	Lead ug/L
1: Analysis Start Date				11-Sep-19
2: Analysis Start Time				09:13
3: Analysis Completed Date				11-Sep-19
4: Analysis Completed Time				11:14
5: MAC				10
6: MDL				0.01
7: TAP TAP-Standing - 1st 381-B2	05-Sep-19 06:52	Kevin Woestenenk	19.0	2.83
8: TAP TAP-Flushed - 2nd 381-B2	05-Sep-19 07:27	Kevin Woestenenk	19.0	0.80
9: TAP TAP-Standing - 1st 381-E	05-Sep-19 06:58	Kevin Woestenenk	19.0	0.17
10: TAP TAP-Flushed - 2nd 281-E	05-Sep-19 07:33	Kevin Woestenenk	19.0	0.29

MAC - Maximum Acceptable Concentration MDL - SGS Method Detection Limit

#### Method Descriptions

Units	Description	SGS Method Code	
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11-September-2019

Date Rec.: 07 September 2019 LR Report: CA16443-SEP19

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2: Analysis Start Time				09:13
3: Analysis Completed Date				11-Sep-19
4: Analysis Completed Time				11:14
5: MAC				10
6: MDL				0.01
7: TAP TAP-Standing - 1st 381-D	05-Sep-19 07:04	Kevin Woestenenk	19.0	0.73
8: TAP TAP-Flushed - 2nd 381-D	05-Sep-19 07:39	Kevin Woestenenk	19.0	0.28
9: TAP TAP-Standing - 1st 381-I	05-Sep-19 07:16	Kevin Woestenenk	19.0	0.04
10: TAP TAP-Flushed - 2nd 381-I	05-Sep-19 07:51	Kevin Woestenenk	19.0	0.06

MAC - Maximum Acceptable Concentration MDL - SGS Method Detection Limit

#### Method Descriptions

Units Description		SGS Method Code
ug/L	Lead by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006

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4: Analysis Completed Time				11:14
5: MAC				10
6: MDL				0.01
7: TAP TAP-Standing - 381-29C	29-Aug-19 12:03	Kevin Wosetenenk	13.0	5.15
8: TAP TAP-Flushed - 381-29C	29-Aug-19 12:38	Kevin Wosetenenk	13.0	4.58
9: TAP TAP-Standing - 381-A	29-Aug-19 12:10	Kevin Wosetenenk	13.0	8.04
10: TAP TAP-Flushed - 381-A	29-Aug-19 12:45	Kevin Wosetenenk	13.0	7.80

MAC - Maximum Acceptable Concentration MDL - SGS Method Detection Limit

### Method Descriptions

Units Description		SGS Method Code
ug/L	Lead by ICP-MS Drinking Water	ME-CA-[ENV]SPE-LAK-AN-006

Carrie Greenlaw Project Specialist,