

Part III Form 2  
Section 11. ANNUAL REPORT.

Drinking-Water System Number:	260046761
Drinking-Water System Name:	Oil Springs Water Distribution System
Drinking-Water System Owner:	Village of Oil Springs
Drinking-Water System Category:	WD I
Period being reported:	2013

<p><b><u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u></b></p> <p>Does your Drinking-Water System serve more than 10,000 people? Yes [ ] No [x]</p> <p>Is your annual report available to the public at no charge on a web site on the Internet? Yes [ ] No [x]</p> <p>Location where Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.</p> <p>Village of Oil Springs Municipal Office 4591 Oil Springs Line</p>	<p><b><u>Complete for all other Categories.</u></b></p> <p>Number of Designated Facilities served: none</p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [ ] No [ ]</p> <p>Number of Interested Authorities you report to: none</p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [ ] No [ ]</p>
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List Drinking-Water Systems, which receive all of their drinking water from your system:

n/a

Did you provide a copy of your annual report to all Drinking-Water System owners that are connected to you and to whom you provide all of its drinking water?  
Yes [ x ] No [ ]

Indicate how you notified system users that your annual report is available, and is free of charge.

- [ ] Public access/notice via the web
- [ x ] Public access/notice via Government Office
- [ ] Public access/notice via a newspaper
- [ x ] Public access/notice via Public Request

- Public access/notice via a Public Library  
 Public access/notice via other method - notice included on water bills

**Describe your Drinking-Water System**

Water distribution system with 50 mm dia. To 250 mm dia. watermain  
 Connected to the Township of Enniskillen water distribution system at two metered connections

**List all water treatment chemicals used over this reporting period**

None

**Were any significant expenses incurred to?**

- Install required equipment  
 Repair required equipment  
 Replace required equipment

**Describe**

n/a

**Provide details on the notices submitted in accordance with subsection 18(1) of the Safe Drinking-Water Act or section 16-4 of Schedule 16 of O.Reg.170/03 and reported to Spills Action Centre?**

Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date

**Microbiological testing done under section 8 (2) during this reporting period**

	Number of Samples	Range of E.Coli or Fecal Results (#-#)	Range of Total Coliform Results (#-#)	Number of HPC Samples	Range of HPC Results (#-#)
Raw					
Treated					
Distribution	106	0 - 0	0 - 0	106	<10 - 60

**Operational testing done under Schedule 7, 8 or 9 during the period covered by this Annual Report.**

	Number of Grab Samples	Range of Results (#-#)
Chlorine	8760	0.93-1.96

**NOTE:** Record the unit of measure if it is *not* milligrams per litre.

**Summary of additional testing and sampling carried out in accordance with the requirement of an approval or order.**

Date of order or C of A	Parameter	Date Sampled	Result	Unit of Measure

**Summary of Inorganic parameters tested during this reporting period or most recent**

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance

**Summary of Organic parameters sampled during this reporting period or most recent**

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Bromodichloromethane	Nov./13	7.5-10	ug/l	na.
Bromoform	Nov./13	ND - .34<	ug/l	na.
Chloroform	Nov./13	18-35	ug/l	na.
Dibromochloromethane	Nov./13	2.1-4.0	ug/l	na.
Total trihalomethanes	Nov./13	28-49	ug/l	na.
Average of 4 samples taken Feb.7,May9,Aug.21, Nov.20, 2013				

**List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.**

Parameter	Result Value	Unit of Measure	Date of Sample

(Only if category is large municipal residential, small municipal residential, large municipal non residential, small municipal non residential, large non municipal non residential)



Works #: 260046761

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

March-28-13

**Twp of Enniskillen (Oil Springs)**  
Attn : Mike Young

Date Rec. : 26 March 2013  
LR Report: CA19128-MAR13

4465 Rokey Line, R.R.#1  
Petrolia, ON, ON  
N0N 1R0,

Copy: #1

Phone: 519-882-2490  
Fax: excel-sample mode format, pdf

## CERTIFICATE OF ANALYSIS Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field pH units	Alkalinity mg/L as CaCO3	Lead ug/L
1: Analysis Start Date		---	---	28-Mar-13	28-Mar-13
2: Analysis Start Time		---	---	15:43	09:07
3: Analysis Approval Date		---	---	28-Mar-13	28-Mar-13
4: Analysis Approval Time		---	---	15:53	12:15
5: MAC		---	---	---	10
6: AO/OG		---	---	30-500	---
7: MDL		---	---	2	0.02
8: DW Hydrant # 12 4776 Oil Springs Line	25-Mar-13 08:30	10.0	7.40	79	0.93
9: DW Hydrant # 2 4516 Oil Springs Line	25-Mar-13 08:10	10.0	7.45	78	0.66

Field pH was not analyzed by SGS Environmental Services.  
MAC - Maximum Acceptable Concentration  
AO/OG - Aesthetic Objective / Operational Guideline  
MDL - SGS Method Detection Limit

Patti Stark  
Project Specialist Environmental Services,  
Analytical



Works #: 260046761

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

August-15-13

**Twp of Enniskillen (Oil Springs)**  
Attn : Mike Young

Date Rec. : 09 August 2013  
LR Report: CA19008-AUG13

4465 Rokey Line, R.R.#1  
Petrolia, ON, ON  
N0N 1R0,

Copy: #1

Phone: 519-882-2490  
Fax: excel-sample mode format, pdf

## CERTIFICATE OF ANALYSIS

### Final Report

Sample ID	Sample Date & Time	Temperature Upon Receipt °C	Field pH units	Alkalinity mg/L as CaCO3	Lead ug/L
1: Analysis Start Date		---	---	12-Aug-13	12-Aug-13
2: Analysis Start Time		---	---	11:59	11:19
3: Analysis Approval Date		---	---	14-Aug-13	14-Aug-13
4: Analysis Approval Time		---	---	08:32	13:13
5: MAC		---	---	---	10
6: AO/OG		---	---	30-500	---
7: MDL		---	---	2	0.02
8: DW Hydrant # 12 4776 Oil Springs Line	08-Aug-13 07:55	9.0	7.21	77	1.83
9: DW Hydrant # 2 4516 Oil Springs Line	08-Aug-13 07:45	9.0	7.31	76	0.64

Field pH was not analyzed by SGS Environmental Services.  
MAC - Maximum Acceptable Concentration  
AO/OG - Aesthetic Objective / Operational Guideline  
MDL - SGS Method Detection Limit

Patti Stark  
Project Specialist Environmental Services,  
Analytical