



FINANCE AND ADMINISTRATION COMMITTEE AGENDA

Finance and Administration Committee Meeting
Tuesday, March 28, 2017
Tom Davies Square

COUNCILLOR MIKE JAKUBO, CHAIR

Deb McIntosh, Vice-Chair

4:00 p.m. FINANCE AND ADMINISTRATION COMMITTEE MEETING
COUNCIL CHAMBER

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DECLARATIONS OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF

PRESENTATIONS

Report dated March 15, 2017 from the General Manager of Corporate Services regarding Information Session on Debt Financing.

4 - 15

(ELECTRONIC PRESENTATION) (FOR INFORMATION ONLY)

- Ed Archer, Chief Administrative Officer
- Ed Stankiewicz, Executive Director of Finance, Assets and Fleet
- Mike Penwarden, Manager Business Development, TD Commercial Banking

(This report and presentation will provide the Finance and Administration Committee with information regarding debt and debt financing opportunities.)

CONSENT AGENDA

(For the purpose of convenience and for expediting meetings, matters of business of repetitive or routine nature are included in the Consent Agenda, and all such matters of business contained in the Consent Agenda are voted on collectively.

A particular matter of business may be singled out from the Consent Agenda for debate or for a separate vote upon the request of any Councillor. In the case of a separate vote, the excluded matter of business is severed from the Consent Agenda, and only the remaining matters of business contained in the Consent Agenda are voted on collectively.

Each and every matter of business contained in the Consent Agenda is recorded separately in the minutes of the meeting.)

ADOPTING, APPROVING OR RECEIVING ITEMS IN THE CONSENT AGENDA

(RESOLUTION PREPARED FOR ITEM C-1)

ROUTINE MANAGEMENT REPORTS

C-1. Report dated March 2, 2017 from the General Manager of Growth and Infrastructure regarding 2016 Water Works Summary Report.

16 - 89

(RESOLUTION PREPARED)

(This report outlines the 2016 Annual Drinking Water Report.)

CORRESPONDENCE FOR INFORMATION ONLY

C-2. Report dated March 2, 2017 from the General Manager of Corporate Services regarding Remuneration and Expenses Paid to Members of Council and Council Appointees During 2016.

90 - 146

(FOR INFORMATION ONLY)

(Pursuant to Section 284(1) of the Municipal Act, the Treasurer must, on or before the 31st day of March, submit to Council an itemized statement of remuneration and expenses paid in the previous year, to or on behalf of, each member of Council and each Council appointed member of any body, including a local board, in respect of his or her services.)

ADDENDUM

CIVIC PETITIONS

QUESTION PERIOD AND ANNOUNCEMENTS

NOTICES OF MOTION

ADJOURNMENT

For Information Only

Information Session on Debt Financing

Presented To: Finance and
Administration
Committee

Presented: Tuesday, Mar 28, 2017

Report Date Wednesday, Mar 15,
2017

Type: Presentations

Resolution

For Information Only

Finance Implications

There are no financial implications associated with this report.

Signed By

Division Review

Ed Stankiewicz

Executive Director of Finance, Assets
and Fleet

Digitally Signed Mar 15, 17

Recommended by the Department

Kevin Fowke

General Manager of Corporate
Services

Digitally Signed Mar 15, 17

Recommended by the C.A.O.

Ed Archer

Chief Administrative Officer

Digitally Signed Mar 15, 17

Background

During the 2017 budget process, Councillors raised the issue of using debt as an instrument to move projects forward. Subsequent to the approval of the 2017 budget a number of Councillors have requested an information session regarding the use of debt for development. This report on debt financing will identify the City's debt capacity, provide a comparison of the City's debt level to other municipalities, identify committed and uncommitted reserve funds, provide an explanation of internal vs. external debt, identify the value of implementing a capital levy, and reflect the value of debt financing to enable the City to fund its share of Phase 2 of the Federal Infrastructure Stimulus Program. At the March 7, 2017 Council meeting, an additional request was made; that being proposing alternative sources of funding the debt repayment while minimizing or eliminating the need for a tax increase. One such avenue deals with retired debt; where the debt repayments would be used for new debt issues. Currently, in accordance with policy, debt payments from retired debt are converted to a contribution to capital.

The Debt for Development Session of the March 28, 2017 Finance and Administration Meeting will explore options available to the City for securing and managing debt.

Debt Management Policy

In October of 2013, City Council approved a debt management policy, which set out the parameters for securing debt, managing the outstanding debt, providing guidance regarding the timing of debt, type of instrument to be used, and the purpose for the use of debt.

The City's debt financing strategy should be coordinated with the City's long term plans. The policy also states that the debt should be affordable and sustainable and should be structured in an equitable manner to have those that benefit from the asset pay for the debt. The policy also sets out the principles of debt financing in accordance with the City's Long Term Financial Plan. The principles state that debt financing should only be considered for:

- New, non-reoccurring infrastructure requirements
- Programs and facilities which are self supporting
- Projects where the cost of deferring expenditures exceeds debt servicing costs
- Securing debt for terms no longer than the anticipated life of the funded asset

The policy addresses the following debt categories:

- 1) Tax Supported Debt - The debt repayment sources would be on the tax levy.
- 2) Self Supporting Debt - The debt repayment source would be outside the tax levy, such as user fees or development charges. Such projects would include, but not limited to, water/wastewater projects, parking lot improvements, growth related projects where other revenues would provide for debt servicing costs.

A copy of the Debt Management Policy is attached as Appendix A.

Debt Capacity

Each year the Ministry of Municipal Affairs and Housing provides the City with a document for the determination of its annual debt repayment limit. For 2016, based on the City's 2014 Financial Information Returns (FIR), which reflects the City's net revenues at \$388 million, the Ministry uses 25% of net revenues for an annual repayment limit ceiling of \$97 million. The Debt Management Policy restricts the City's maximum annual debt repayment at 5% of net revenues. This policy may be revisited to modify this ceiling if more debt is desired. The

following chart reflects the amount of debt that can be secured at the current policy level, 10% of net revenue, and 25% of net revenue (Ministry of Municipal Affairs and Housing limit).

(\$ millions)		Current Annual Debt Repayment*	Available Debt Repayment	20 Year Debt Secured @ 3.4%	30 Year Debt Secured @ 3.7%
2014 Net Revenues	\$388				
Ministry of Municipal Affairs 25%	\$97	\$9	\$88	\$1,262	\$1,579
Current Policy 5%	\$19	\$9	\$10	\$143	\$179
Change Policy to 10%	\$39	\$9	\$30	\$430	\$538

*Current annual debt repayment includes external debt and long term obligations to community partners as reflected in Appendix B.

This chart reflects the amount of debt that can be secured/funded over a 20 and 30 year period.

As reflected under the current policy the City could secure an additional \$143 million in debt for capital projects for a 20 year term.

How Does Sudbury Compare to Others

The BMA study that the City participates in on an annual basis compares 105 municipalities across Ontario on a number of factors. There are various measures that deal with debt and the following chart reflects how Greater Sudbury compares to others in the 2016 survey.

	Tax Debt Interest as % of Net Revenues	Tax Debt Charges as % of Net Revenues	Debt to Reserve Ratio
Greater Sudbury	0.4%	2.0%	0.5
Median	1.2%	4.0%	0.7
Average	1.4%	4.4%	1.1

These figures are based on the 2015 Financial Information Returns (FIR). In all cases, the City is in a favourable position.

Using Committed Reserve Funds for Capital Projects

At a previous Finance and Administration Committee meeting, a request was made to evaluate the use of committed reserve funds to fund capital projects as these committed funds may not be required for their intended purposes until much later. There are approximately \$96 million of committed reserves. The largest amount is the allocation of \$16 million for Maley Drive.

As well, there are also committed reserve funds that are required for the City's obligations. The following table identifies some of the larger committed reserve funds. Some of the balances noted below include commitments from the 2017 Capital Budget.

Committed Reserve Fund	Description	Balance Estimated @ December 31, 2016
Human Resources Management Reserve Fund	Used for claims fluctuation, succession planning, other potential liabilities and employee rewards and recognition programs	\$5.0 Million

WSIB Reserve Fund	City is no longer able to secure insurance for catastrophic events, therefore must self insure; also included is the new presumptive legislation creating more liability in this area	\$3.9 Million
Capital Financing Reserve Fund – General	Used for a number of one time projects, which include TDS elevator replacement, solar panel project, and funds for market development	\$4.8 Million
Capital Financing Reserve Fund - Water	Contains funds committed from previous capital budgets; as well, it also includes the water stabilization allocation of 10% of revenues as per the Reserve Funds By-law	\$11.6 Million
Capital Financing Reserve Fund – Wastewater	Contains funds committed from previous capital budgets as well it also includes the wastewater stabilization allocation of 10% of revenues as per the Reserve Funds By-law	\$9.0 Million
Capital Financing Reserve Fund – Roads	Contains funds committed from previous capital budgets and funds which are currently deferred for a later date including Maley Drive and several bridge rehabilitations/replacements	\$28.6 Million

In addition to the committed reserve funds, there are a number of uncommitted reserves and reserve funds with significant balances that are required to fulfil obligations of the City. The following table provides a list of some of these reserves with larger balances.

Reserves & Reserve Funds	Description	Balance Estimated @ December 31, 2016
Tax Rate Stabilization	This reserve provides for year-to-year variances in the operating budget	\$3.3 Million
WSIB	The funds are used to pay for invoices from WSIB and to pay rehabilitation expenses	\$3.1 Million
Industrial Reserve Fund	The funds are used for the expansion or creation of industrial parks	\$2.3 Million
Roads – Winter Control Reserve Fund	The funds may be used to offset winter control over-expenditures	\$1.0 Million
Capital Financing Reserve Fund – I.T.	The funds are used for Information Technology projects	\$2.6 Million
Capital Financing Reserve Fund – EMS	The funds are used for ambulance capital projects including all vehicles, equipment, and stations	\$1.2 Million
Capital Financing Reserve Funds – Roads	Funds to be used for capital roads projects	\$3.7 Million
Capital Financing Reserve Funds – Water	Funds to be used for water projects including any projects necessitated by the Ministry of the Environment	\$4.9 Million
Capital Financing Reserve Funds – Wastewater	Funds to be used for wastewater projects including any projects necessitated by the Ministry of the Environment	\$7.7 Million

The Police Services Reserve Funds have not been identified in the above charts as the reserve funds are under the control of the Police Services Board.

As outlined in the BMA study, reserves and reserve funds are a critical component of a municipality's long-term financing plan. The purpose for maintaining reserves, as outlined in the

report, is to:

- Provide stability of tax rates in the face of variable and uncontrollable factors (consumption, interest rates, unemployment rates, changes in subsidies)
- Provide financing for one-time or short term requirements without permanently impacting tax and utility rates
- Make provisions for replacements/acquisitions of assets/infrastructure that are currently being consumed and depreciated
- Avoid spikes in funding requirements of the capital budget by reducing their reliance on long-term debt borrowings
- Provide a source of internal financing
- Ensure adequate cash flows
- Provide flexibility to manage debt levels and protect the municipality's financial position
- Provide for future liabilities incurred in the current year but paid for in the future

Internal vs. External

The City's rate of return on investments for 2016 was 1.83% when considering interest earned only. With the additional returns realized from the capital gains, the rate of return is 2.0%. During January and February, Infrastructure Ontario's lending rates (used as a benchmark) for 20 year borrowing has ranged from 3.3% to 3.5%. If reserve funds were used rather than external borrowing, the opportunity cost would be the 2.0% lost rate of return from the investment portfolio on the funds used. As a result, there would be a slightly positive impact in the short term, however, the City may lose the ability to borrow at low rates that are currently being offered. If the City considers external debt financing, the City will be locked into a considerably low interest rate for 20 years in a potentially rising interest rate environment. In this case, the City will also benefit with higher future rates of return on our investment portfolio, ultimately benefitting the reserve funds.

For major capital projects, the debt should be identified for a specific project with a specific time line matching the anticipated life of the asset. Therefore, it would not be considered prudent to use reserve funds for internal long term debt financing. Internal debt should be utilized for smaller capital projects and a projected shorter repayment period. For larger projects, external debt financing should be pursued and the debt repayment period should match the life of the asset to ensure that those individuals consuming or benefiting from the asset pay for it.

Currently the City can only secure debt but not issue debt, as the City does not have a credit rating. This rating is necessary for the municipality to issue debt. The benefit of obtaining a credit rating will be addressed by our guest speaker during the March 28, 2017 session.

The cost of acquiring and maintaining a credit rating would have to be taken into account when analyzing the cost of borrowing to identify if a rating would be beneficial.

Implementation of a Capital Levy to Fund Capital Projects

In an attempt to address the City's infrastructure requirement, Council may also consider implementing a capital levy. This could be used to enhance the annual capital program or to secure debt.

A capital levy of 1% (\$2.5 million) could leverage \$36 million of debt to be used for capital programs for a 20 year loan and \$45 million for a 30 year term. The City's Long Term Financial Plan identified the use of a capital levy.

Debt Retirement

In accordance with the Capital Budget Policy, as debt is retired, the debt repayment that was used to service the loan is converted to a contribution to capital to be used for other capital projects. Alternatively, council may wish to use these funds for debt servicing for additional upcoming capital initiatives.

Appendix B reflects the projects that are being serviced with external debt as well as long term obligations to community partners. This chart reflects the period of funding, the total debt acquired, the annual debt repayment and when the funds are available for future projects.

Federal Infrastructure Stimulus

Phase one of the Federal Infrastructure Stimulus, which totalled \$11.9 billion of federal funding, supported water/wastewater projects and public transportation. It is expected that Phase 2 of the infrastructure funding will be announced as part of the 2017 Federal Budget, which will be brought down on March 22, 2017.

In the previous phase of funding, Minister Sohi stated that the government wants “shovel ready and shovel worthy” projects and he stressed the importance of investing in maintaining the assets to extend the life cycle of these assets.

As a result the City should have projects that are shovel ready and shovel worthy and a funding plan to secure our share of the funding requirements to take advantage of this stimulus program.

SUMMARY

As a result of the current low interest rate environment in Canada, it would be prudent to fund large capital projects with external debt. The City should be prepared to identify shovel ready projects to the Federal Government and consider appropriate funding sources.

Appendix A

THE CITY OF GREATER SUDBURY POLICIES AND PROCEDURES

DEPARTMENTS: All Departments

SECTION: All Sections

TITLE: Debt Management Policy

APPROVED BY: City Council

DATE: October 8, 2013

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City of Greater Sudbury

Debt Management Policy

Purpose

The purpose of the Debt Management Policy is to set out the parameters for securing debt, managing outstanding debt and provides guidance regarding the timing of debt, type of debt instrument and the purpose for which the debt will be used.

Policy Statement

- Debt is an ongoing component of the City's capital financing structure and should be coordinated with the City's long-term plans and strategies
- Debt must be affordable and sustainable
- Debt should be structured in an equitable manner to those who pay should benefit from the asset
- Issuing or securing new debt should be only approved by Council
- Debt must be managed, monitored and reported upon

1.0 Principles of Debt Financing

The City's Capital Policy By-law 2012-119 states:

In accordance with the Long Term Financial Plan (L TFP), more specifically, Principle #7 "use debt financing where appropriate", any internal or external debt financing must be approved by Council, and should only be considered for:

- new, non-recurring infrastructure requirements
- programs and facilities which are self-supporting, and
- projects where the cost of deferring expenditures exceeds debt servicing costs

The LTFP also stated that Council should:

- Consider undertaking a short-term, managed program of debt financing to address the City's current infrastructure deficiency and to reduce further deterioration of the City's infrastructure
- Issue or secure debt for terms no longer than the anticipated life of the funded assets

Reductions in External Debt Repayments

The LTFP also recommends: "As debt charges decline due to retirement of debt, apply savings to accelerate achievement of full life cycle costing for City infrastructure."

When preparing the annual budget, any decrease in annual debt repayments shall be offset by a corresponding increase in the contribution to the respective Capital Envelope. This allows the envelopes to increase while having no impact on the operating budget.

2.0 Debt Approval

- 2.1** The Capital Policy By-law #2012-119 also provides guidance regarding debt approval.

Finance Approval for Debt Financing

If a capital project is identified that meets the above noted criteria for debt financing, an application should be made by the SMT member to the Chief Financial Officer.

The Financial Planning and Policy Section will determine if it is in the City's best interest to finance the project internally or externally.

Council approval is required for either internal or external debt financing.

Internal Debt Financing

From time to time, a capital project may require internal debt financing, with repayments to come from future capital envelopes or other sources over time. If the term of the repayment exceeds two years, then interest will be charged.

Any internal financing recommended to Council will be in accordance with the City's Investment Policy, which states that interest will be charged at one percent above the average investment rate locked in at the time the internal financing is approved. Finance will provide interest rates and amortization schedules for each project with internal debt financing.

- 2.2** A multi year debt service funding strategies consistent with the capital planning and budget cycle will be developed. Capital projects requiring debt financing should be identified during the budget process.

3.0 Debt Categories

To facilitate debt planning, management and reporting, debt is categorized into two groups based on the funding source for the debt servicing:

1. Tax Supported Debt – the debt repayment source would be the tax levy
2. Self Supporting Debt – the debt repayment source would be outside the tax levy – such as user fees or development charges. Such projects would include but not limited to water/wastewater projects, parking lot improvements, growth related projects, arena projects where other revenues would provide for all operating costs and debt servicing costs

4.0 Debt Limits

The municipal debt limits based on debt servicing costs are:

5% of Net Revenues or Own Purpose Revenues (as identified in the Ministry's Annual Repayment Limits). This refers to the total revenue the municipality receives and it is discounted for items such as the Ontario and Canada grants, deferred revenue earned and gain/loss on sale of land and capital assets.

5.0 Debt Instruments

The following are guidelines for the City:

- Issue an RFP to secure the best interest rates and terms available
- Obtain a credit rating from one of the rating services if it would assist in reducing the interest rate significantly, and the benefits outweigh the costs
- Make application and secure debt from Infrastructure Ontario if rates are lower than through the RFP process, and the terms are more favourable
- Use of debentures should be considered if bank rates or Infrastructure Ontario rates are not appealing
- Acquisition of financing through a Private Public Partnership (P3) must be approved by Council
- Before entering into a Capital Lease, it must be in accordance with Bylaw 2003-213
- Make use of Municipal Swaps when available to reduce interest costs

6.0 Debt Amortization Term

Debt term shall not exceed the probable life of the asset. If the debt term is less than the life of the asset and affordable, this would be recommended with the view of minimizing long term financing costs. (Municipal Act cannot exceed forty years).

Minimizing costs will be balanced against being fair and equitable to taxpayers that pay and benefit from the underlying assets over time.

7.0 Reporting and Monitoring

Staff will monitor this regularly and at a minimum report annually against the limits and guidelines identified in Section 4.0.

Staff will also periodically review benchmark data from other municipalities.

Appendix B
Capital Projects Funded with External Debt
and City Long-Term Obligations to Community Partners

Project Name	Term (Start Date - End Date)	Total Principal Amount Borrowed/ Committed	2017	Funds Available as Debt Paid Off							
				2018	2019	2020	2021	2022	2023	2024	2025
Northern Ontario School of Architecture	2009-2019	10,000,000	1,000,000		(500,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)
Health Sciences North	2001-2023	26,700,000	1,000,000						(300,000)	(1,000,000)	(1,000,000)
AMRIC	2014-2018	500,000	100,000		(100,000)	(100,000)	(100,000)	(100,000)	(100,000)	(100,000)	(100,000)
199 Larch St*	2003-2023	17,261,363	1,455,630							(1,455,630)	(1,455,630)
Pioneer Manor**	2004-2024	10,000,000	817,758								
1160 Lorne St	2015-2035	14,000,000	940,156								
Biosolids Plant	2015-2035	46,781,000	3,456,200								
Falconbridge wells	2009-2025	2,000,000	181,000								
Onaping wells	2010-2029	2,175,000	172,500								
		129,417,362.69	9,123,244	-	(600,000)	(1,100,000)	(1,100,000)	(1,100,000)	(1,400,000)	(3,555,630)	(3,555,630)

Notes:

* These funds will be required for capital needs of the building.

** The Pioneer Manor debt is funded through a construction per diem from the Ministry of Health and Long Term Care . When the debt is fully paid, the construction per diem will cease.

Request for Decision

2016 Water Works Summary Report

Presented To:	Finance and Administration Committee
Presented:	Tuesday, Mar 28, 2017
Report Date	Thursday, Mar 02, 2017
Type:	Routine Management Reports

Resolution

THAT the City of Greater Sudbury accepts the 2016 Water Works Summary Report in accordance with Ontario Regulation 170/30;

AND THAT the 2016 Water Works Summary Report be made available for public review on the City's website.

Finance Implications

No financial implications

Background

Attached is the 2016 Water Works Summary Report for Council's information. The Safe Drinking Water Act requires that by March 31, of the following year that a summary report be given to Council which, for each of the systems operated must:

- List the requirements of any Act, Regulation, System Approval or Order that the system failed to meet at any time during the period covered by the report;
- The duration of any such failure; and
- For each failure, provide a description of the corrective action taken.

The summary report must also include the following information for the purpose of enabling Council to assess the capabilities of each system in meeting existing and planned usages. Specifically:

- A summary of the quantities and flow rates of the water supplied during the period covered by the report, including monthly averages, maximum daily flows, and daily instantaneous peak flow rates; and
- A comparison of the summary of the above flows to the rated capacity and flow rates approved in the system approval.

Signed By

Division Review

Nick Benkovich
Director of Water/Wastewater
Digitally Signed Mar 2, 17

Recommended by the Department

Tony Cecutti
General Manager of Growth and Infrastructure
Digitally Signed Mar 2, 17

Recommended by the C.A.O.

Ed Archer
Chief Administrative Officer
Digitally Signed Mar 14, 17



2016 Annual Water Quality Reports

Per: Ontario Regulation 170/03, s. 11 (1);
Ontario Regulation 247/06, s. 10 (1)





2016 Annual Water Quality Report

v.1.0

Reviewed by:


Julie Friel
Water Treatment Supervisor III


Date

Approved by:


Nick Benkovich
Director, Water & Wastewater Services


Date



2016

Annual Water Quality Report

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Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	210001665
Drinking-Water System	Dowling Drinking Water System
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☐ No ☒

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number

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 ☐ No ☐

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method _____

Describe your Drinking-Water System

The Dowling Drinking Water System encompasses all municipal water distribution within Dowling. The system includes Dowling Well #1 (Riverside) located on Riverside Dr., Dowling Well #2 (Lionel) located on Lionel Avenue and the Dowling Tank located off of Hwy. 144. Each of the wells is housed in individual structures. The wells pump water from an unconfined aquifer within a primarily sand and gravel formation. The discharge at each well site undergoes primary treatment in the form of Ultra-Violet irradiation, secondary disinfection by chlorination, and fluoridation before it enters the distribution system. Continuous analyzers for free chlorine residual, fluoride, turbidity and UV equipment are monitored by an onsite PLC. A standby power generator with an automatic transfer switch is located at Lionel well and supplies power to both wells. The distribution system includes an online continuous free chlorine analyzer. The entire water system is in compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Hydrofluosilicic Acid UN#1778

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☐ Repair required equipment
- ☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Drinking-Water Systems Regulation O. Reg. 170/03

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

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

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: LIONEL WELL#2					
	52	0 to 0	0 to 0		
Raw: RIVERSIDE WELL#1					
	52	0 to 0	0 to 1		
Treated: LIONEL WELL					
	52	0 to 0	0 to 0	52	1 to 20
Treated: RIVERSIDE WELL					
	52	0 to 0	0 to 0	52	1 to 10
Distribution					
	154	0 to 0	0 to 0	39	1 to 20

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.58 - 1.71

***NOTE:** For continuous monitors use 8760 as the number of samples.*

LIONEL WELL

Turbidity	8,760	0.02 - 1.42	NTU
Chlorine	8,760	0.54 - 2.94	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.05 - 1.07	mg/L

RIVERSIDE WELL

Turbidity	8,760	0.00 - 2.00	NTU
Chlorine	8,760	0.54 - 3.79	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 0.98	mg/L

***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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

LIONEL WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2016/12/11	0.0005	mg/L	No
Arsenic	2016/12/11	0.001	mg/L	No
Barium	2016/12/11	0.021	mg/L	No
Boron	2016/12/11	0.016	mg/L	No
Cadmium	2016/12/11	0.0001	mg/L	No
Chromium	2016/12/11	0.001	mg/L	No
Mercury	2016/12/11	0.0001	mg/L	No
Selenium	2016/12/11	0.001	mg/L	No
Uranium	2016/12/11	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/08	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/11	0.05	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Nitrate	2016/03/08	0.69	mg/L	No
	2016/06/08	0.66	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/11	0.47	mg/L	No
Sodium	2015/11/03	29.20	mg/L	Yes
	2015/11/12	30.30	mg/L	Yes

RIVERSIDE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2016/12/11	0.0009	mg/L	No
Arsenic	2016/12/11	0.001	mg/L	No
Barium	2016/12/11	0.0162	mg/L	No
Boron	2016/12/11	0.011	mg/L	No
Cadmium	2016/12/11	0.0001	mg/L	No
Chromium	2016/12/11	0.001	mg/L	No
Mercury	2016/12/11	0.0001	mg/L	No
Selenium	2016/12/11	0.001	mg/L	No
Uranium	2016/12/11	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/08	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/11	0.05	mg/L	No
Nitrate	2016/03/08	0.85	mg/L	No
	2016/06/08	0.85	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/11	0.79	mg/L	No
Sodium	2015/11/03	35.00	mg/L	Yes
	2015/11/12	35.60	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing		mg/L	
Distribution	3	0.0001 - 0.00188 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0102	mg/L	No

LIONEL WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2016/12/11	0.0005	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Atrazine + N-dealkylated metabolites	2016/12/11	0.0009	mg/L	No
Azinphos-methyl	2016/12/11	0.0003	mg/L	No
Benzene	2016/12/11	0.0002	mg/L	No
Benzo(a)pyrene	2016/12/11	0.000005	mg/L	No
Bromoxynil	2016/12/11	0.00009	mg/L	No
Carbaryl	2016/12/11	0.001	mg/L	No
Carbofuran	2016/12/11	0.001	mg/L	No
Carbon Tetrachloride	2016/12/11	0.0002	mg/L	No
Chlorpyrifos	2016/12/11	0.0003	mg/L	No
Diazinon	2016/12/11	0.0003	mg/L	No
Dicamba	2016/12/11	0.00008	mg/L	No
1,2-Dichlorobenzene	2016/12/11	0.0002	mg/L	No
1,4-Dichlorobenzene	2016/12/11	0.0003	mg/L	No
1,2-Dichloroethane	2016/12/11	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2016/12/11	0.0003	mg/L	No
Dichloromethane	2016/12/11	0.001	mg/L	No
2-4 Dichlorophenol	2016/12/11	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2016/12/11	0.00008	mg/L	No
Diclofop-methyl	2016/12/11	0.00008	mg/L	No
Dimethoate	2016/12/11	0.0003	mg/L	No
Diquat	2016/12/11	0.007	mg/L	No
Diuron	2016/12/11	0.006	mg/L	No
Glyphosate	2016/12/11	0.02	mg/L	No
Malathion	2016/12/11	0.0003	mg/L	No
Metolachlor	2016/12/11	0.0002	mg/L	No
Metribuzin	2016/12/11	0.0002	mg/L	No
Monochlorobenzene	2016/12/11	0.0005	mg/L	No
Paraquat	2016/12/11	0.001	mg/L	No
Pentachlorophenol	2016/12/11	0.0003	mg/L	No
Phorate	2016/12/11	0.0002	mg/L	No
Picloram	2016/12/11	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2016/12/11	0.00006	mg/L	No
Prometryne	2016/12/11	0.0001	mg/L	No
Simazine	2016/12/11	0.0003	mg/L	No
Terbufos	2016/12/11	0.0002	mg/L	No
Tetrachloroethylene	2016/12/11	0.0003	mg/L	No
2,3,4,6-Tetrachlorophenol	2016/12/11	0.0003	mg/L	No
Triallate	2016/12/11	0.0002	mg/L	No
Trichloroethylene	2016/12/11	0.0002	mg/L	No
2,4,6-Trichlorophenol	2016/12/11	0.0002	mg/L	No
Trifluralin	2016/12/11	0.0002	mg/L	No
Vinyl Chloride	2016/12/11	0.0002	mg/L	No
MCPA	2016/12/11	0.01	mg/L	No

RIVERSIDE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2016/12/11	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2016/12/11	0.0009	mg/L	No
Azinphos-methyl	2016/12/11	0.0003	mg/L	No
Benzene	2016/12/11	0.0002	mg/L	No
Benzo(a)pyrene	2016/12/11	0.000005	mg/L	No

Bromoxynil	2016/12/11	0.00009	mg/L	No
Carbaryl	2016/12/11	0.001	mg/L	No
Carbofuran	2016/12/11	0.001	mg/L	No
Carbon Tetrachloride	2016/12/11	0.0002	mg/L	No
Chlorpyrifos	2016/12/11	0.0003	mg/L	No
Diazinon	2016/12/11	0.0003	mg/L	No
Dicamba	2016/12/11	0.00008	mg/L	No
1,2-Dichlorobenzene	2016/12/11	0.0002	mg/L	No
1,4-Dichlorobenzene	2016/12/11	0.0003	mg/L	No
1,2-Dichloroethane	2016/12/11	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2016/12/11	0.0003	mg/L	No
Dichloromethane	2016/12/11	0.001	mg/L	No
2-4 Dichlorophenol	2016/12/11	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2016/12/11	0.00008	mg/L	No
Diclofop-methyl	2016/12/11	0.00008	mg/L	No
Dimethoate	2016/12/11	0.0003	mg/L	No
Diquat	2016/12/11	0.007	mg/L	No
Diuron	2016/12/11	0.006	mg/L	No
Glyphosate	2016/12/11	0.02	mg/L	No
Malathion	2016/12/11	0.0003	mg/L	No
Metolachlor	2016/12/11	0.0002	mg/L	No
Metribuzin	2016/12/11	0.0002	mg/L	No
Monochlorobenzene	2016/12/11	0.0005	mg/L	No
Paraquat	2016/12/11	0.001	mg/L	No
Pentachlorophenol	2016/12/11	0.0003	mg/L	No
Phorate	2016/12/11	0.0002	mg/L	No
Picloram	2016/12/11	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2016/12/11	0.00006	mg/L	No
Prometryne	2016/12/11	0.0001	mg/L	No
Simazine	2016/12/11	0.0003	mg/L	No
Terbufos	2016/12/11	0.0002	mg/L	No
Tetrachloroethylene	2016/12/11	0.0003	mg/L	No
2,3,4,6-Tetrachlorophenol	2016/12/11	0.0003	mg/L	No
Triallate	2016/12/11	0.0002	mg/L	No
Trichloroethylene	2016/12/11	0.0002	mg/L	No
2,4,6-Trichlorophenol	2016/12/11	0.0002	mg/L	No
Trifluralin	2016/12/11	0.0002	mg/L	No
Vinyl Chloride	2016/12/11	0.0002	mg/L	No
MCPA	2016/12/11	0.01	mg/L	No

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	240000020
Drinking-Water System	Falconbridge Well Supply
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☐ No ☒

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number

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 ☐ No ☐

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method _____

Describe your Drinking-Water System

The Falconbridge system consists of three drilled wells, Numbers 5, 6, and 7, located north of the Sudbury Airport. All three wells share a common treatment building that includes a stand-by power generator, chlorine gas for disinfection and chemical addition for corrosion control. Continuous analyzers for free chlorine residual and turbidity are monitored by an onsite PLC. Fluoride is added to the water before it enters the Falconbridge Municipal distribution system at a designated fluoridation building. Water is supplied south to the Town of Falconbridge and north to the Nickel Rim Mine reservoir and the Sudbury Airport. The remainder of the system consists of an Elevated Storage Tank, Booster Pumping Station and a Pressure Regulating Valve, all located within the town of Falconbridge. The City provides water to Glencore and two industrial clients along the South transmission line. The distribution system includes an online continuous free chlorine analyzer and fluoride analyzer. The entire water system is in compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Phosphate, Hydrofluosilicic Acid UN#1778

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☐ Repair required equipment
- ☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
129337	2016/05/02	Fluoride	1.55	mg/L	Resample/Re-test;	2016/05/03

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: FALCONBRIDGE WELL #5					
	52	0 to 0	0 to 0		
Raw: FALCONBRIDGE WELL #6					
	52	0 to 0	0 to 0		
Raw: FALCONBRIDGE WELL #7					
	52	0 to 0	0 to 0		
Treated: FALCONBRIDGE WELLS TREATED					
	156	0 to 0	0 to 0	156	1 to 690
Distribution					
	203	0 to 0	0 to 0	52	1 to 30

Drinking-Water Systems Regulation O. Reg. 170/03

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.67 - 3.17

NOTE: For continuous monitors use 8760 as the number of samples.

FALCONBRIDGE WELLS TREATED

Turbidity	8,760	0.01 - 0.86	NTU
Chlorine	8,760	0.70 - 4.29	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.55	mg/L

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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

FALCONBRIDGE WELLS TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.0033	mg/L	No
Barium	2014/12/08	0.006	mg/L	No
Boron	2014/12/08	0.0057	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0019	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/07	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/12	0.05	mg/L	No
Nitrate	2016/03/07	0.1	mg/L	No
	2016/06/07	0.1	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/12	0.1	mg/L	No
Sodium	2015/11/02	22.30	mg/L	Yes

Drinking-Water Systems Regulation O. Reg. 170/03

Sodium	2015/11/02	21.70	mg/L	Yes
	2015/11/02	25.30	mg/L	Yes
	2015/11/08	28.20	mg/L	Yes
	2015/11/08	21.10	mg/L	Yes
	2015/11/08	21.40	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing		mg/L	
Distribution	4	0.0001 - 0.00161 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0049	mg/L	No

FALCONBRIDGE WELLS TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/08	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0003	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No
Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0003	mg/L	No
Diazinon	2014/12/08	0.0003	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/08	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No
Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0003	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Malathion	2014/12/08	0.0003	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0006	mg/L	No
Phorate	2014/12/08	0.0003	mg/L	No
Picloram	2014/12/08	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00003	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0003	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0006	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	220003519
Drinking-Water System	Onaping-Levack Well Supply
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☐ No ☒

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number

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 ☐ No ☐

Drinking-Water Systems Regulation O. Reg. 170/03

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method

Describe your Drinking-Water System

The Onaping/Levack system includes three drilled wells, Numbers 3, 4 and 5 with a common treatment building. Well pumps 3 and 4 are housed in a separate building while well pump 5 is situated in the treatment building. The treatment building provides chlorine gas injection for disinfection, fluoridation, chemical addition for corrosion control, Sodium Hydroxide for pH control and a stand-by power generator. Continuous analyzers for free chlorine residual, fluoride, turbidity and pH are monitored by an onsite PLC. The system is equipped with an elevated storage tank having re-chlorination capabilities, a Pressure Control /Booster building with stand-by power, a pressure sustaining valve, a distribution online continuous free chlorine analyzer and the distribution piping. The entire water system is in compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Hydrofluosilicic Acid UN#1778, Polyphosphate, Sodium Hydroxide UN#1824

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☒ Repair required equipment
- ☒ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Onaping Well Rehabilitation #5 well inspection, column assembly and impeller \$62 000
 Onaping Booster station new Variable Frequency Drive for a pump \$6 655

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
128654	2016/03/22	Fluoride	1.58	mg/L	Resample/Re-test;	2016/03/22

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: WICKWAS WELL #3					
	52	0 to 0	0 to 0		
Raw: WICKWAS WELL #4					
	52	0 to 0	0 to 0		
Raw: WICKWAS WELL #5					
	45	0 to 0	0 to 0		
Treated: WICKWAS TREATED PUMPHOUSE					
	52	0 to 0	0 to 0	52	1 to 10
Distribution					
	156	0 to 0	0 to 0	39	1 to 10

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	1.08 - 2.83

***NOTE:** For continuous monitors use 8760 as the number of samples.*

WICKWAS TREATED PUMPHOUSE

Turbidity	8,760	0.01 - 10.0	NTU
Chlorine	8,760	0.71 - 3.83	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.02 - 1.58	mg/L

***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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
2009/03/09	Sodium	2016/01/04	45.5	mg/L
2009/03/09	Sodium	2016/01/04	45.6	mg/L
2009/03/09	Sodium	2016/01/04	53.8	mg/L
2009/03/09	Sodium	2016/02/01	59.9	mg/L
2009/03/09	Sodium	2016/02/01	49.4	mg/L
2009/03/09	Sodium	2016/02/01	68.8	mg/L
2009/03/09	Sodium	2016/02/09	54.5	mg/L
2009/03/09	Sodium	2016/02/09	48.8	mg/L
2009/03/09	Sodium	2016/02/09	62.9	mg/L
2009/03/09	Sodium	2016/03/01	69.4	mg/L
2009/03/09	Sodium	2016/03/01	46.7	mg/L
2009/03/09	Sodium	2016/03/01	40.6	mg/L
2009/03/09	Sodium	2016/03/14	58.8	mg/L
2009/03/09	Sodium	2016/03/14	54	mg/L
2009/03/09	Sodium	2016/03/14	66.4	mg/L
2009/03/09	Sodium	2016/04/05	74.3	mg/L
2009/03/09	Sodium	2016/04/05	56.9	mg/L
2009/03/09	Sodium	2016/04/05	85.3	mg/L
2009/03/09	Sodium	2016/05/04	61.6	mg/L
2009/03/09	Sodium	2016/05/04	56.9	mg/L
2009/03/09	Sodium	2016/05/04	74.3	mg/L
2009/03/09	Sodium	2016/06/01	58.6	mg/L
2009/03/09	Sodium	2016/06/01	48.2	mg/L
2009/03/09	Sodium	2016/06/01	74.2	mg/L
2009/03/09	Sodium	2016/07/05	63.6	mg/L
2009/03/09	Sodium	2016/07/05	60.4	mg/L
2009/03/09	Sodium	2016/07/05	79.3	mg/L
2009/03/09	Sodium	2016/08/04	88.1	mg/L
2009/03/09	Sodium	2016/08/04	75.3	mg/L
2009/03/09	Sodium	2016/08/04	101	mg/L
2009/03/09	Sodium	2016/09/06	75.8	mg/L
2009/03/09	Sodium	2016/09/06	61.5	mg/L
2009/03/09	Sodium	2016/09/06	92.6	mg/L
2009/03/09	Sodium	2016/10/03	83	mg/L
2009/03/09	Sodium	2016/10/03	70.6	mg/L
2009/03/09	Sodium	2016/11/08	59.1	mg/L
2009/03/09	Sodium	2016/11/08	60	mg/L
2009/03/09	Sodium	2016/11/08	72.2	mg/L
2009/03/09	Sodium	2016/12/05	66.8	mg/L
2009/03/09	Sodium	2016/12/05	45.1	mg/L
2009/03/09	Sodium	2016/12/05	80.8	mg/L

WICKWAS TREATED PUMPHOUSE

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
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Drinking-Water Systems Regulation O. Reg. 170/03

Antimony	2014/12/09	0.0005	mg/L	No
Arsenic	2014/12/09	0.001	mg/L	No
Barium	2014/12/09	0.0965	mg/L	No
Boron	2014/12/09	0.0071	mg/L	No
Cadmium	2014/12/09	0.0001	mg/L	No
Chromium	2014/12/09	0.0012	mg/L	No
Mercury	2014/12/09	0.0001	mg/L	No
Selenium	2014/12/09	0.001	mg/L	No
Uranium	2014/12/09	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/08	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/11	0.05	mg/L	No
Nitrate	2016/03/08	1.6	mg/L	No
	2016/06/08	0.8	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/11	0.75	mg/L	No
Sodium	2015/11/17	65.70	mg/L	Yes
	2015/11/24	52.90	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing	51	0.0001 - 0.0065 mg/L	0
Distribution	8	0.0001 - 0.00041 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0091	mg/L	No

WICKWAS TREATED PUMPHOUSE

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/09	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/09	0.0009	mg/L	No
Azinphos-methyl	2014/12/09	0.0003	mg/L	No
Benzene	2014/12/09	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/09	0.000009	mg/L	No
Bromoxynil	2014/12/09	0.0005	mg/L	No
Carbaryl	2014/12/09	0.001	mg/L	No
Carbofuran	2014/12/09	0.001	mg/L	No
Carbon Tetrachloride	2014/12/09	0.0002	mg/L	No
Chlorpyrifos	2014/12/09	0.0003	mg/L	No
Diazinon	2014/12/09	0.0003	mg/L	No

Dicamba	2014/12/09	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/09	0.0002	mg/L	No
Dichloromethane	2014/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/09	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/09	0.0002	mg/L	No
Diclofop-methyl	2014/12/09	0.0002	mg/L	No
Dimethoate	2014/12/09	0.0003	mg/L	No
Diquat	2014/12/09	0.007	mg/L	No
Diuron	2014/12/09	0.005	mg/L	No
Glyphosate	2014/12/09	0.02	mg/L	No
Malathion	2014/12/09	0.0003	mg/L	No
Metolachlor	2014/12/09	0.0002	mg/L	No
Metribuzin	2014/12/09	0.0002	mg/L	No
Monochlorobenzene	2014/12/09	0.0002	mg/L	No
Paraquat	2014/12/09	0.001	mg/L	No
Pentachlorophenol	2014/12/09	0.0006	mg/L	No
Phorate	2014/12/09	0.0003	mg/L	No
Picloram	2014/12/09	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/09	0.00005	mg/L	No
Prometryne	2014/12/09	0.0002	mg/L	No
Simazine	2014/12/09	0.0003	mg/L	No
Terbufos	2014/12/09	0.0002	mg/L	No
Tetrachloroethylene	2014/12/09	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/09	0.0006	mg/L	No
Triallate	2014/12/09	0.0002	mg/L	No
Trichloroethylene	2014/12/09	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/09	0.0005	mg/L	No
Trifluralin	2014/12/09	0.0002	mg/L	No
Vinyl Chloride	2014/12/09	0.0002	mg/L	No
MCPA				

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	220003485
Drinking-Water System	Sudbury Drinking Water System -Garson
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☐ No ☒

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number

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 ☐ No ☐

Drinking-Water Systems Regulation O. Reg. 170/03

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

- ☒ Public access/notice via the web
☐ Public access/notice via Government Office
☒ Public access/notice via a newspaper
☐ Public access/notice via Public Request
☒ Public access/notice via a Public Library/Citizen Service Centre
☐ Public access/notice via other method _____

Describe your Drinking-Water System

The Garson system includes three wells, Garson Well #2 located near the intersection of Spruce St. and Falconbridge Hwy., plus Garson Wells #1 & 3 located on Falconbridge Hwy. The system's wells take water from an unconfined aquifer in a sand and gravel formation at Garson Well #2, and a sand, gravel, boulder formation at Garson #1 & 3. All the well groundwater is disinfected by chlorination and fluoridated at the well sites before it enters the distribution system. A common chemical room and a chlorine contact chamber is installed at the Garson #1 & 3 site. Garson Well #2 includes an oversized pipe on discharge that provides chlorine contact time. Continuous analyzers for free chlorine residual, fluoride and turbidity are monitored by an onsite PLC. A standby power generator with an automatic transfer switch is located at the Garson #1 & 3 site. The Garson Distribution System encompasses all municipal distribution in the north east part of Garson, east of the intersection of O'Neil Drive W. and Falconbridge Road and North to include the Old Skead Rd. area of Garson. The distribution system includes an online continuous chlorine analyzer. In the case of a complete system failure, a pressure sustaining valve, at the corner of O'Neil Drive W. and Falconbridge Hwy, ensures a water supply to Garson by connecting the Garson and Sudbury/Wanapitei Systems. The entire water system is in compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Sodium Hypochlorite UN#1791, Hydrofluosilicic Acid UN#1778

Were any significant expenses incurred to?

- ☐ Install required equipment
☒ Repair required equipment
☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Capital distribution replacement, repair or relining:
 Mary St. \$249,333

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
131550	2016/10/17	Fluoride	2.0	mg/L	Resample/Re-test;	2016/10/20

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: GARSON WELL #1					
	52	0 to 0	0 to 0		
Raw: GARSON WELL #2					
	52	0 to 0	0 to 0		
Raw: GARSON WELL #3					
	52	0 to 0	0 to 0		
Treated: GARSON #1 & #3 WELL TREATED					
	52	0 to 0	0 to 0	52	1 to 30
Treated: GARSON #2 WELL TREATED					
	52	0 to 0	0 to 0	52	2 to 30
Distribution					
	208	0 to 0	0 to 0	56	1 to 10

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.81 - 2.75

***NOTE:** For continuous monitors use 8760 as the number of samples.*

GARSON #1 & #3 WELL TREATED

Turbidity	8,760	0.02 - 2.00	NTU
Chlorine	8,760	0.54 - 2.66	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 2.00	mg/L

GARSON #2 WELL TREATED

Turbidity	8,760	0.03 - 2.00	NTU
Chlorine	8,760	0.60 - 3.54	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 1.44	mg/L

***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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

GARSON #1 & #3 WELL TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/09	0.0005	mg/L	No
Arsenic	2014/12/09	0.0031	mg/L	No
Barium	2014/12/09	0.0423	mg/L	No
Boron	2014/12/09	0.0026	mg/L	No
Cadmium	2014/12/09	0.0001	mg/L	No
Chromium	2014/12/09	0.0023	mg/L	No
Mercury	2014/12/09	0.0001	mg/L	No
Selenium	2014/12/09	0.001	mg/L	No
Uranium	2014/12/09	0.0012	mg/L	No
Nitrite	2016/03/07	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/12	0.05	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Nitrate	2016/03/07	0.58	mg/L	No
	2016/06/07	0.58	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/12	0.53	mg/L	No
Sodium	2015/06/23	24.50	mg/L	Yes
	2015/07/03	22.20	mg/L	Yes
	2015/11/02	18.20	mg/L	No

GARSON #2 WELL TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.0028	mg/L	No
Barium	2014/12/08	0.0391	mg/L	No
Boron	2014/12/08	0.0105	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0017	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/07	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/12	0.05	mg/L	No
Nitrate	2016/03/07	0.93	mg/L	No
	2016/06/07	0.87	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/12	0.88	mg/L	No
Sodium	2015/11/02	58.50	mg/L	Yes
	2015/11/08	56.40	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing		mg/L	
Distribution	6	0.0001 - 0.00032 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0057	mg/L	No

GARSON #2 WELL TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
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Drinking-Water Systems Regulation O. Reg. 170/03

Alachlor	2014/12/08	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0004	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No
Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0004	mg/L	No
Diazinon	2014/12/08	0.0004	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/08	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No
Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0004	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No
Malathion	2014/12/08	0.0004	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0005	mg/L	No
Phorate	2014/12/08	0.0004	mg/L	No
Picloram	2014/12/08	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00005	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0004	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0005	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

GARSON #1 & #3 WELL TREATED

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/09	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/09	0.0009	mg/L	No
Azinphos-methyl	2014/12/09	0.0004	mg/L	No
Benzene	2014/12/09	0.0002	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Benzo(a)pyrene	2014/12/09	0.000009	mg/L	No
Bromoxynil	2014/12/09	0.0005	mg/L	No
Carbaryl	2014/12/09	0.001	mg/L	No
Carbofuran	2014/12/09	0.001	mg/L	No
Carbon Tetrachloride	2014/12/09	0.0002	mg/L	No
Chlorpyrifos	2014/12/09	0.0004	mg/L	No
Diazinon	2014/12/09	0.0004	mg/L	No
Dicamba	2014/12/09	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/09	0.0002	mg/L	No
Dichloromethane	2014/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/09	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/09	0.0002	mg/L	No
Diclofop-methyl	2014/12/09	0.0002	mg/L	No
Dimethoate	2014/12/09	0.0004	mg/L	No
Diquat	2014/12/09	0.007	mg/L	No
Diuron	2014/12/09	0.005	mg/L	No
Glyphosate	2014/12/09	0.02	mg/L	No
Malathion	2014/12/09	0.0004	mg/L	No
Metolachlor	2014/12/09	0.0002	mg/L	No
Metribuzin	2014/12/09	0.0002	mg/L	No
Monochlorobenzene	2014/12/09	0.0002	mg/L	No
Paraquat	2014/12/09	0.001	mg/L	No
Pentachlorophenol	2014/12/09	0.0005	mg/L	No
Phorate	2014/12/09	0.0004	mg/L	No
Picloram	2014/12/09	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/09	0.00004	mg/L	No
Prometryne	2014/12/09	0.0002	mg/L	No
Simazine	2014/12/09	0.0004	mg/L	No
Terbufos	2014/12/09	0.0002	mg/L	No
Tetrachloroethylene	2016/09/06	0.0027	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/09	0.0005	mg/L	No
Triallate	2014/12/09	0.0002	mg/L	No
Trichloroethylene	2014/12/09	0.00086	mg/L	No
2,4,6-Trichlorophenol	2014/12/09	0.0005	mg/L	No
Trifluralin	2014/12/09	0.0002	mg/L	No
Vinyl Chloride	2014/12/09	0.0002	mg/L	No
MCPA				

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	220003537
Drinking-Water System	Sudbury Drinking Water System - David St.
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☒ No ☐

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
Sudbury Drinking Water System - Wanapitei	210001111

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 ☐ No ☒

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method _____

Describe your Drinking-Water System

The David St. Water Treatment Plant is a surface water plant which draws water from Ramsey Lake. Proportionally, the plant services approximately 40% of Sudbury, however, most of the water produced at the David St. WTP is normally delivered to the south, west and downtown areas of Sudbury as well as supplying water to the Ellis reservoir. Treatment incorporated is in the form of membrane ultrafiltration, disinfection by chlorination, Ultra-Violet irradiation, fluoridation, pH adjustment and corrosion control with a polyphosphate. The distribution system includes an online continuous chlorine analyzer & related appurtenances. The plant is in full treatment compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Sodium Hypochlorite UN#1791, Hydrofluosilicic Acid UN#1778, Polyphosphate, Sodium Hydroxide UN#1824, Sodium Bisulfate UN#2693, Citric Acid UN#3625, Sodium Permanganate UN#3214

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☒ Repair required equipment
- ☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Capital distribution replacement, repair or relining:
 St. Nicholas, Wembly to Edmund \$355,763
 Dundas Street, Maclachlan, Bancroft to Hargreaves Avenue and Spruce to dead end \$305,236
 Gutcher Avenue/Lorne Street \$249,397

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
128429	2016/02/27	UV	0	mj/cm ²	Resample/Re-test;	2016/02/26
128485	2016/03/05	Fluoride	1.65	mg/L	Resample/Re-test;	2016/03/07
128916	2016/03/31	Fluoride	1.80	mg/L	Resample/Re-test;	2016/03/31
132122	2016/12/25	Fluoride	1.84	mg/L	Flushing mains/pipes;	2016/12/25
132146	2016/12/31	Chlorine Residual	>4.0	mg/L	Resample/Re-test;	2016/12/31

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: RAMSEY LAKE					
	52	0 to 30	0 to 1500		
Treated: SUDBURY (DAVID ST) Water Treatment Plant					
	52	0 to 0	0 to 0	52	1 to 20
Distribution					
	1,375	0 to 0	0 to 0	343	1 to 140

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.65 - 2.32

NOTE: For continuous monitors use 8760 as the number of samples.

Drinking-Water Systems Regulation O. Reg. 170/03

SUDBURY (DAVID ST) Water Treatment Plant

Turbidity	8,760	0.01 - 5.01	NTU
Chlorine	8,760	0.24 - 4.92	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.03 - 1.84	mg/L

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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

SUDBURY (DAVID ST) Water Treatment Plant

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2016/12/05	0.001	mg/L	No
Arsenic	2016/12/05	0.001	mg/L	No
Barium	2016/12/05	0.0128	mg/L	No
Boron	2016/12/05	0.012	mg/L	No
Cadmium	2016/12/05	0.0001	mg/L	No
Chromium	2016/12/05	0.001	mg/L	No
Mercury	2016/12/05	0.0001	mg/L	No
Selenium	2016/12/05	0.001	mg/L	No
Uranium	2016/12/05	0.001	mg/L	No
Nitrite	2016/03/07	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/05	0.05	mg/L	No
Nitrate	2016/03/07	0.1	mg/L	No
	2016/06/07	0.1	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/05	0.1	mg/L	No
Sodium	2015/11/02	52.80	mg/L	Yes
	2015/11/06	52.30	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing	45	0.0001 - 0.0070 mg/L	0
Distribution	8	0.0001 - 0.0004 mg/L	0

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

Drinking-Water Systems Regulation O. Reg. 170/03

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0772	mg/L	No

SUDBURY (DAVID ST) Water Treatment Plant

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2016/12/05	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2016/12/05	0.0009	mg/L	No
Azinphos-methyl	2016/12/05	0.0003	mg/L	No
Benzene	2016/12/05	0.0002	mg/L	No
Benzo(a)pyrene	2016/12/05	0.000005	mg/L	No
Bromoxynil	2016/12/05	0.00009	mg/L	No
Carbaryl	2016/12/05	0.001	mg/L	No
Carbofuran	2016/12/05	0.001	mg/L	No
Carbon Tetrachloride	2016/12/05	0.0002	mg/L	No
Chlorpyrifos	2016/12/05	0.0003	mg/L	No
Diazinon	2016/12/05	0.0003	mg/L	No
Dicamba	2016/12/05	0.00008	mg/L	No
1,2-Dichlorobenzene	2016/12/05	0.0002	mg/L	No
1,4-Dichlorobenzene	2016/12/05	0.0003	mg/L	No
1,2-Dichloroethane	2016/12/05	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2016/12/05	0.0003	mg/L	No
Dichloromethane	2016/12/05	0.001	mg/L	No
2,4 Dichlorophenol	2016/12/05	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2016/12/05	0.00008	mg/L	No
Diclofop-methyl	2016/12/05	0.00008	mg/L	No
Dimethoate	2016/12/05	0.0003	mg/L	No
Diquat	2016/12/05	0.007	mg/L	No
Diuron	2016/12/05	0.006	mg/L	No
Glyphosate	2016/12/05	0.02	mg/L	No
Malathion	2016/12/05	0.0003	mg/L	No
Metolachlor	2016/12/05	0.0002	mg/L	No
Metribuzin	2016/12/05	0.0002	mg/L	No
Monochlorobenzene	2016/12/05	0.0005	mg/L	No
Paraquat	2016/12/05	0.001	mg/L	No
Pentachlorophenol	2016/12/05	0.0003	mg/L	No
Phorate	2016/12/05	0.0002	mg/L	No
Picloram	2016/12/05	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2016/12/05	0.00006	mg/L	No
Prometryne	2016/12/05	0.0001	mg/L	No
Simazine	2016/12/05	0.0003	mg/L	No
Terbufos	2016/12/05	0.0002	mg/L	No
Tetrachloroethylene	2016/12/05	0.0003	mg/L	No
2,3,4,6-Tetrachlorophenol	2016/12/05	0.0003	mg/L	No
Triallate	2016/12/05	0.0002	mg/L	No
Trichloroethylene	2016/12/05	0.0002	mg/L	No
2,4,6-Trichlorophenol	2016/12/05	0.0002	mg/L	No
Trifluralin	2016/12/05	0.0002	mg/L	No
Vinyl Chloride	2016/12/05	0.0002	mg/L	No
MCPA	2016/12/05	0.01	mg/L	No

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Drinking-Water Systems Regulation O. Reg. 170/03

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	210001111
Drinking-Water System	Sudbury Drinking Water System - Wanapitei
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☒ No ☐

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
 TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
Markstay-Warren	220013606
Sudbury Drinking Water System - Garson	220003485
Sudbury Drinking Water System - David St.	220003537

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 ☒ No ☐

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

- ☒ Public access/notice via the web
☐ Public access/notice via Government Office
☒ Public access/notice via a newspaper
☐ Public access/notice via Public Request
☒ Public access/notice via a Public Library/Citizen Service Centre
☐ Public access/notice via other method _____

Describe your Drinking-Water System

The Wanapitei Water Treatment Plant is a surface water plant which draws water from the Wanapitei River. Proportionally, the plant services approximately 60% of Sudbury, with the water being produced supplying the northeastern and northwestern areas of the City but includes Markstay, Coniston and parts of Garson (west of Falconbridge Road at O'Neil Drive) as well as supplying water to the Ellis Reservoir. The raw water is pumped from the Wanapitei River via the Wanapitei intake, a concrete intake structure that protrudes into the Wanapitei River. The raw intake pump house is situated north of Hwy. 17, in the community of Wahnapiatae. The raw water passes through a coarse aluminum bar screen then through two finer stainless steel screens inside the station before being pumped to the treatment plant to the west. The Wanapitei WTP utilizes a conventional water treatment process complete with Coagulation / Flocculation, Sedimentation and Filtration by dual media filters. Chlorine and/or Chlorine Dioxide are used for disinfection purposes and Ultra-Violet irradiation was added to the end of the process in 2010. Corrosion control, pH adjustment plus the addition of fluoride complete the process. The distribution system includes an online continuous chlorine analyzer & various other appurtenances. The plant is in full treatment compliance with O. Reg. 170/03.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Hydrofluosilicic Acid UN#1778, Polyphosphate, Sodium Chlorite UN#1908, PAS-Aluminum Sulfate UN#3264, Hydrated Lime, Polyelectrolyte, Chlorine Dioxide (generated onsite)

Were any significant expenses incurred to?

- ☒ Install required equipment
☒ Repair required equipment
☒ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Wanapitei WTP & Pump Station Upgrades including communications, filters to waste, valve upgrades, chemical system upgrades, HVAC, high lift pump upgrades \$9 002 000
 Reactivator inspections and repairs \$34 430
 Health and Safety upgrades \$18 600
 Replacement of 2 sodium hypochlorite pumps \$12 000

 Capital distribution replacement, repair or relining:
 Roger Street, Mildred to Bancroft \$655 567
 Second Ave (Con.) \$730 443
 Arvo Avenue \$360 274

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
131710	2016/11/01	Pressure	40	psi	Resample/Re-test;	2016/11/03

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw: WANAPITEI RIVER					
	52	0 to 30	0 to 240		
Treated: HL PUMP STATION, Sudbury (Wanapitei) WTP					
	52	0 to 0	0 to 0	52	1 to 20
Distribution					
	1,375	0 to 0	0 to 0	343	1 to 170

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.65 - 2.32

***NOTE:** For continuous monitors use 8760 as the number of samples.*

Drinking-Water Systems Regulation O. Reg. 170/03

HL PUMP STATION, Sudbury (Wanapitei) WTP

Turbidity	8,760	0.00 - 5.00	NTU
Chlorine	8,760	0.53 - 3.71	mg/L
Fluoride (If the DWS provides fluoridation)	365	0.13 - 0.89	mg/L

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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

HL PUMP STATION, Sudbury (Wanapitei) WTP

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2016/12/06	0.0006	mg/L	No
Arsenic	2016/12/06	0.001	mg/L	No
Barium	2016/12/06	0.0118	mg/L	No
Boron	2016/12/06	0.005	mg/L	No
Cadmium	2016/12/06	0.0001	mg/L	No
Chromium	2016/12/06	0.001	mg/L	No
Mercury	2016/12/06	0.0001	mg/L	No
Selenium	2016/12/06	0.001	mg/L	No
Uranium	2016/12/06	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/06	0.05	mg/L	No
	2016/12/06	0.05	mg/L	No
Nitrate	2016/03/08	0.25	mg/L	No
	2016/06/07	0.1	mg/L	No
	2016/09/06	0.1	mg/L	No
	2016/12/06	0.1	mg/L	No
Sodium	2015/11/03	2.16	mg/L	No

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing	47	0.0001 - 0.0022 mg/L	0
Distribution	9	0.0001 - 0.0003 mg/L	0

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

Drinking-Water Systems Regulation O. Reg. 170/03

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0619	mg/L	No

HL PUMP STATION, Sudbury (Wanapitei) WTP

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2016/12/06	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2016/12/06	0.0009	mg/L	No
Azinphos-methyl	2016/12/06	0.0003	mg/L	No
Benzene	2016/12/06	0.0002	mg/L	No
Benzo(a)pyrene	2016/12/06	0.000005	mg/L	No
Bromoxynil	2016/12/06	0.00009	mg/L	No
Carbaryl	2016/12/06	0.001	mg/L	No
Carbofuran	2016/12/06	0.001	mg/L	No
Carbon Tetrachloride	2016/12/06	0.0002	mg/L	No
Chlorpyrifos	2016/12/06	0.0003	mg/L	No
Diazinon	2016/12/06	0.0003	mg/L	No
Dicamba	2016/12/06	0.00008	mg/L	No
1,2-Dichlorobenzene	2016/12/06	0.0002	mg/L	No
1,4-Dichlorobenzene	2016/12/06	0.0003	mg/L	No
1,2-Dichloroethane	2016/12/06	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2016/12/06	0.0003	mg/L	No
Dichloromethane	2016/12/06	0.001	mg/L	No
2,4 Dichlorophenol	2016/12/06	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2016/12/06	0.00008	mg/L	No
Diclofop-methyl	2016/12/06	0.00008	mg/L	No
Dimethoate	2016/12/06	0.0003	mg/L	No
Diquat	2016/12/06	0.007	mg/L	No
Diuron	2016/12/06	0.006	mg/L	No
Glyphosate	2016/12/06	0.02	mg/L	No
Malathion	2016/12/06	0.0003	mg/L	No
Metolachlor	2016/12/06	0.0002	mg/L	No
Metribuzin	2016/12/06	0.0002	mg/L	No
Monochlorobenzene	2016/12/06	0.0005	mg/L	No
Paraquat	2016/12/06	0.001	mg/L	No
Pentachlorophenol	2016/12/06	0.0003	mg/L	No
Phorate	2016/12/06	0.0002	mg/L	No
Picloram	2016/12/06	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2016/12/06	0.00006	mg/L	No
Prometryne	2016/12/06	0.0001	mg/L	No
Simazine	2016/12/06	0.0003	mg/L	No
Terbufos	2016/12/06	0.0002	mg/L	No
Tetrachloroethylene	2016/12/06	0.0003	mg/L	No
2,3,4,6-Tetrachlorophenol	2016/12/06	0.0003	mg/L	No
Triallate	2016/12/06	0.0002	mg/L	No
Trichloroethylene	2016/12/06	0.0002	mg/L	No
2,4,6-Trichlorophenol	2016/12/06	0.0002	mg/L	No
Trifluralin	2016/12/06	0.0002	mg/L	No
Vinyl Chloride	2016/12/06	0.0002	mg/L	No
MCPA	2016/12/06	0.01	mg/L	No

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	210000737
Drinking-Water System	Blezard Valley - Capreol Well Supply
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes ☒ No ☐

Is your annual report available to the public at no charge on a web site on the Internet? Yes ☒ No ☐

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.greatersudbury.ca
TDS-Engineering Department

Complete for all other Categories.

Number of Designated Facilities served:

0

Did you provide a copy of your annual report to all Designated Facilities you serve?

Yes ☐ No ☒

Number of Interested Authorities you report to:

0

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?

Yes ☐ No ☒

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number

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 ☐ No ☐

Drinking-Water Systems Regulation O. Reg. 170/03

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method

Describe your Drinking-Water System

The system includes nine Blezard Valley wells, which extend in a well field from Val Therese to Hanmer and two Capreol Wells adjacent to Greens Lake. All of the groundwater wells undergo primary treatment in the form of Ultra-Violet irradiation, secondary disinfection by chlorination, and fluoridation. The Capreol wells also include chemical addition for corrosion control. Continuous analyzers for free chlorine residual, fluoride, turbidity and UV equipment are monitored at each well by onsite PLC's. A standby power generator with an automatic transfer switch is located at several of the wells. In the event that the Capreol wells fail, the Valley wells can supply water to the Capreol Boosters located onsite. In the event that the entire system of wells and boosters fail, water will continue to be supplied from the three storage facilities, but at a reduced pressure. Three water storage tanks are situated in Azilda, Chelmsford and Val Caron and all distribution piping completes the system. The Blezard Valley distribution includes an online continuous chlorine analyzer and encompasses the communities of Chelmsford, Azilda, McCrea Heights, Blezard Valley, Val Caron, Val Therese, Hanmer and Capreol. The entire water system is in compliance with O. Reg. 170/03 and is monitored 24/7 from the Wanapitei WTP.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Hydrofluosilicic Acid UN#1778, Polyphosphate

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☒ Repair required equipment
- ☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Kenneth Well rehabilitation, pump motor and liner \$58 000

Drinking-Water Systems Regulation O. Reg. 170/03

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

AWQI #	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action
129061	2016/04/07	Pressure	8	psi	Resample/Re-test;	2016/04/06
129095	2016/04/08	UV	0	mj/cm ²	Resample/Re-test;	2016/04/08
129977	2016/06/28	24in Water main break positive pressure maintained	NA	NA	NO drinking water advisory required	2016/07/02
130167	2016/07/10	Fluoride	>1.5	mg/L	Resample/Re-test;	2016/07/10
131123	2016/09/07	Fluoride	>1.5	mg/L	Resample/Re-test;	2016/09/07
131138	2016/09/08	Fluoride	>1.5	mg/L	Resample/Re-test;	2016/09/08
131312	2016/09/27	Chlorine Residual	>5.0	mg/L	Flushing mains/pipes;	2016/09/27

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)

Raw: WELL A -DESCHENE WELL					
	52	0 to 0	0 to 0		
Raw: WELL B- KENNETH WELL					
	32	0 to 0	0 to 0		
Raw: WELL C -PHILIPPE WELL					
	52	0 to 0	0 to 1		
Raw: WELL D -FROST WELL					
	46	0 to 0	0 to 0		
Raw: WELL E -NOTRE DAME					
	49	0 to 0	0 to 0		
Raw: WELL F -LINDEN WELL					
	52	0 to 0	0 to 0		
Raw: WELL G -PHARAND WELL					
	51	0 to 0	0 to 1		
Raw: WELL H -MICHELLE WELL					
	52	0 to 0	0 to 1		
Raw: WELL I -I WELL					
	0				
Raw: WELL J - GREEN LAKE					
	52	0 to 0	0 to 0		
Raw: WELL M - GREEN LAKE					
	48	0 to 0	0 to 0		
Raw: WELL Q - CHENIER					
	52	0 to 0	0 to 0		
Raw: WELL R					
	52	0 to 0	0 to 0		

Drinking-Water Systems Regulation O. Reg. 170/03

Treated: CAPREOL WELL SUPPLY - WELL M&J					
	100	0 to 0	0 to 0	100	1 to 40
Treated: WELL A - DESCHENE WELL					
	52	0 to 0	0 to 0	52	1 to 70
Treated: WELL B - KENNETH WELL					
	32	0 to 0	0 to 0	32	1 to 30
Treated: WELL C - PHILIPPE WELL					
	52	0 to 0	0 to 0	52	1 to 80
Treated: WELL D - FROST WELL					
	46	0 to 0	0 to 0	46	1 to 10
Treated: WELL E - NOTRE DAME WELL					
	49	0 to 0	0 to 0	49	1 to 40
Treated: WELL F - LINDEN WELL					
	52	0 to 0	0 to 0	52	2 to 30
Treated: WELL G - PHARAND WELL					
	51	0 to 0	0 to 0	51	1 to 110
Treated: WELL H - MICHELLE WELL					
	52	0 to 0	0 to 0	52	1 to 10
Treated: WELL I - I WELL					
	0			0	
Treated: WELL Q- CHENIER					
	52	0 to 0	0 to 0	52	1 to 10
Treated: WELL R					
	52	0 to 0	0 to 0	52	1 to 390
Distribution					
	573	0 to 0	0 to 0	141	1 to 80

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.84 - 3.03

NOTE: For continuous monitors use 8760 as the number of samples.

CAPREOL WELL SUPPLY - WELL M&J

Turbidity	8,760	0.00 - 2.00	NTU
Chlorine	8,760	0.53 - 3.48	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 2.00	mg/L

WELL A - DESCHENE WELL

Turbidity	8,760	0.01 - 1.53	NTU
Chlorine	8,760	0.55 - 5.00	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.25 - 0.90	mg/L

WELL B - KENNETH WELL

Turbidity	8,760	0.03 - 2.00	NTU
Chlorine	8,760	0.54 - 5.00	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.02	mg/L

WELL C - PHILIPPE WELL

Turbidity	8,760	0.02 - 0.54	NTU
Chlorine	8,760	0.75 - 5.00	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 2.00	mg/L

WELL D - FROST WELL

Turbidity	8,760	0.02 - 2.00	NTU
Chlorine	8,760	0.50 - 4.59	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 1.26	mg/L

WELL E - NOTRE DAME WELL

Turbidity	8,760	0.01 - 2.00	NTU
Chlorine	8,760	0.50 - 2.08	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 2.00	mg/L

WELL F - LINDEN WELL

Turbidity	8,760	0.02 - 2.00	NTU
Chlorine	8,760	0.51 - 4.10	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.35	mg/L

WELL G - PHARAND WELL

Turbidity	8,760	0.02 - 1.32	NTU
Chlorine	8,760	0.59 - 2.65	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.12	mg/L

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WELL H - MICHELLE WELL

Turbidity	8,760	0.00 - 2.00	NTU
Chlorine	8,760	0.50 - 2.55	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 0.91	mg/L

WELL I - I WELL

Turbidity			
Chlorine			
Fluoride (If the DWS provides fluoridation)			

WELL Q- CHENIER

Turbidity	8,760	0.01 - 0.97	NTU
Chlorine	8,760	0.50 - 3.38	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.01 - 1.00	mg/L

WELL R

Turbidity	8,760	0.02 - 1.42	NTU
Chlorine	8,760	0.54 - 2.94	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.05 - 1.07	mg/L

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 or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

WELL A - DESCHENE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.001	mg/L	No
Barium	2014/12/08	0.0144	mg/L	No
Boron	2014/12/08	0.0128	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0016	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/07	0.05	mg/L	No
	2016/12/12	0.05	mg/L	No

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Nitrate	2016/03/08	2.22	mg/L	No
	2016/06/06	2.09	mg/L	No
	2016/09/07	2.44	mg/L	No
	2016/12/12	2.44	mg/L	No
Sodium	2015/11/03	16.00	mg/L	No

WELL B - KENNETH WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/09	0.0005	mg/L	No
Arsenic	2014/12/09	0.001	mg/L	No
Barium	2014/12/09	0.0487	mg/L	No
Boron	2014/12/09	0.0108	mg/L	No
Cadmium	2014/12/09	0.0001	mg/L	No
Chromium	2014/12/09	0.003	mg/L	No
Mercury	2014/12/09	0.0001	mg/L	No
Selenium	2014/12/09	0.001	mg/L	No
Uranium	2014/12/09	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/08	0.24	mg/L	No
	2016/06/06	0.33	mg/L	No
	2016/12/13	0.3	mg/L	No
Sodium				

WELL C - PHILIPPE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.0012	mg/L	No
Barium	2014/12/08	0.0089	mg/L	No
Boron	2014/12/08	0.0047	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0018	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/07	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/08	0.1	mg/L	No
	2016/06/06	0.3	mg/L	No
	2016/09/07	0.1	mg/L	No
	2016/12/13	0.1	mg/L	No
Sodium	2015/11/02	15.70	mg/L	No

WELL D - FROST WELL

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Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.0013	mg/L	No
Barium	2014/12/08	0.038	mg/L	No
Boron	2014/12/08	0.0087	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0016	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/07	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/08	0.63	mg/L	No
	2016/06/06	0.66	mg/L	No
	2016/09/07	0.71	mg/L	No
	2016/12/13	0.66	mg/L	No
Sodium	2015/11/03	19.00	mg/L	No

WELL E - NOTRE DAME WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/09	0.0005	mg/L	No
Arsenic	2014/12/09	0.001	mg/L	No
Barium	2014/12/09	0.016	mg/L	No
Boron	2014/12/09	0.0029	mg/L	No
Cadmium	2014/12/09	0.0001	mg/L	No
Chromium	2014/12/09	0.0013	mg/L	No
Mercury	2014/12/09	0.0001	mg/L	No
Selenium	2014/12/09	0.001	mg/L	No
Uranium	2014/12/09	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/07	0.05	mg/L	No
Nitrate	2016/03/08	1.18	mg/L	No
	2016/06/06	1.09	mg/L	No
	2016/09/07	0.72	mg/L	No
Sodium	2015/11/02	11.60	mg/L	No

WELL F - LINDEN WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
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Antimony	2014/12/09	0.0005	mg/L	No
Arsenic	2014/12/09	0.0015	mg/L	No
Barium	2014/12/09	0.0243	mg/L	No
Boron	2014/12/09	0.002	mg/L	No
Cadmium	2014/12/09	0.0001	mg/L	No
Chromium	2014/12/09	0.001	mg/L	No
Mercury	2014/12/09	0.0001	mg/L	No
Selenium	2014/12/09	0.001	mg/L	No
Uranium	2014/12/09	0.001	mg/L	No
Nitrite	2016/03/09	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/09	0.1	mg/L	No
	2016/06/06	0.3	mg/L	No
	2016/09/08	0.3	mg/L	No
	2016/12/13	0.2	mg/L	No
Sodium	2015/11/02	13.50	mg/L	No

WELL G - PHARAND WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/10	0.0005	mg/L	No
Arsenic	2014/12/10	0.001	mg/L	No
Barium	2014/12/10	0.0324	mg/L	No
Boron	2014/12/10	0.0186	mg/L	No
Cadmium	2014/12/10	0.0001	mg/L	No
Chromium	2014/12/10	0.0023	mg/L	No
Mercury	2014/12/10	0.0001	mg/L	No
Selenium	2014/12/10	0.001	mg/L	No
Uranium	2014/12/10	0.001	mg/L	No
Nitrite	2016/03/14	0.05	mg/L	No
	2016/06/06	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/14	3.13	mg/L	No
	2016/06/06	3	mg/L	No
	2016/09/08	3.38	mg/L	No
	2016/12/13	3.2	mg/L	No
Sodium	2015/11/02	72.60	mg/L	Yes
	2015/11/12	70.10	mg/L	Yes

WELL H - MICHELLE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
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Antimony	2014/12/08	0.0005	mg/L	No
Arsenic	2014/12/08	0.001	mg/L	No
Barium	2014/12/08	0.0123	mg/L	No
Boron	2014/12/08	0.0081	mg/L	No
Cadmium	2014/12/08	0.0001	mg/L	No
Chromium	2014/12/08	0.0013	mg/L	No
Mercury	2014/12/08	0.0001	mg/L	No
Selenium	2014/12/08	0.001	mg/L	No
Uranium	2014/12/08	0.001	mg/L	No
Nitrite	2016/03/08	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/07	0.05	mg/L	No
	2016/12/13	0.05	mg/L	No
Nitrate	2016/03/08	1.32	mg/L	No
	2016/06/07	1.16	mg/L	No
	2016/09/07	1.23	mg/L	No
	2016/12/13	1.15	mg/L	No
Sodium	2015/06/02	30.90	mg/L	Yes
	2015/06/02	34.40	mg/L	Yes
	2015/11/02	28.90	mg/L	Yes
	2015/11/12	26.20	mg/L	Yes

WELL I - I WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony				
Arsenic				
Barium				
Boron				
Cadmium				
Chromium				
Mercury				
Selenium				
Uranium				
Nitrite				
Nitrate				
Sodium				

WELL J - Capreol

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
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Antimony	2016/12/08	0.0005	mg/L	No
Arsenic	2016/12/08	0.001	mg/L	No
Barium	2016/12/08	0.0137	mg/L	No
Boron	2016/12/08	0.006	mg/L	No
Cadmium	2016/12/08	0.0001	mg/L	No
Chromium	2016/12/08	0.001	mg/L	No
Mercury	2016/12/08	0.0001	mg/L	No
Selenium	2016/12/08	0.001	mg/L	No
Uranium	2016/12/08	0.001	mg/L	No
Nitrite	2016/03/09	0.05	mg/L	No
	2016/06/08	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
	2016/12/08	0.05	mg/L	No
Nitrate	2016/03/09	0.1	mg/L	No
	2016/06/08	0.1	mg/L	No
	2016/09/08	0.1	mg/L	No
	2016/12/08	0.1	mg/L	No
Sodium	2015/11/04	10.60	mg/L	No

WELL M - Capreol

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2015/12/09	0.0005	mg/L	No
Arsenic	2015/12/09	0.001	mg/L	No
Barium	2015/12/09	0.0354	mg/L	No
Boron	2015/12/09	0.0067	mg/L	No
Cadmium	2015/12/09	0.0001	mg/L	No
Chromium	2015/12/09	0.001	mg/L	No
Mercury	2015/12/09	0.0001	mg/L	No
Selenium	2015/12/09	0.001	mg/L	No
Uranium	2015/12/09	0.001	mg/L	No
Nitrite	2016/03/09	0.05	mg/L	No
	2016/06/08	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
Nitrate	2016/03/09	0.1	mg/L	No
	2016/06/08	0.1	mg/L	No
	2016/09/08	0.1	mg/L	No
Sodium	2015/11/04	10.90	mg/L	No

WELL Q- CHENIER

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/10	0.0005	mg/L	No
Arsenic	2014/12/10	0.001	mg/L	No
Barium	2014/12/10	0.0174	mg/L	No
Boron	2014/12/10	0.0127	mg/L	No
Cadmium	2014/12/10	0.0001	mg/L	No
Chromium	2014/12/10	0.0014	mg/L	No
Mercury	2014/12/10	0.0001	mg/L	No
Selenium	2014/12/10	0.001	mg/L	No

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Uranium	2014/12/10	0.001	mg/L	No
Nitrite	2016/03/09	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
	2016/12/08	0.05	mg/L	No
Nitrate	2016/03/09	0.93	mg/L	No
	2016/06/07	1.09	mg/L	No
	2016/09/08	1.06	mg/L	No
	2016/12/08	1.16	mg/L	No
Sodium	2015/11/03	8.15	mg/L	No

WELL R

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2014/12/10	0.0005	mg/L	No
Arsenic	2014/12/10	0.001	mg/L	No
Barium	2014/12/10	0.0234	mg/L	No
Boron	2014/12/10	0.0106	mg/L	No
Cadmium	2014/12/10	0.0001	mg/L	No
Chromium	2014/12/10	0.0016	mg/L	No
Mercury	2014/12/10	0.0001	mg/L	No
Selenium	2014/12/10	0.001	mg/L	No
Uranium	2014/12/10	0.001	mg/L	No
Nitrite	2016/03/09	0.05	mg/L	No
	2016/06/07	0.05	mg/L	No
	2016/09/08	0.05	mg/L	No
	2016/12/08	0.05	mg/L	No
Nitrate	2016/03/09	0.1	mg/L	No
	2016/06/07	0.38	mg/L	No
	2016/09/08	0.31	mg/L	No
	2016/12/08	0.32	mg/L	No
Sodium	2015/11/03	26.60	mg/L	Yes
	2015/11/13	27.20	mg/L	Yes

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing		mg/L	
Distribution	8	0.0001 - 0.00098 mg/L	0

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

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Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0138	mg/L	No

WELL A - DESCHENE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/08	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0003	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No
Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0003	mg/L	No
Diazinon	2014/12/08	0.0003	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2,4 Dichlorophenol	2014/12/08	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No
Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0003	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No
Malathion	2014/12/08	0.0003	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0006	mg/L	No
Phorate	2014/12/08	0.0003	mg/L	No
Picloram	2014/12/08	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00005	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0003	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0006	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

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WELL B - KENNETH WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/09	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/09	0.0009	mg/L	No
Azinphos-methyl	2014/12/09	0.0003	mg/L	No
Benzene	2014/12/09	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/09	0.000009	mg/L	No
Bromoxynil	2014/12/09	0.0005	mg/L	No
Carbaryl	2014/12/09	0.001	mg/L	No
Carbofuran	2014/12/09	0.001	mg/L	No
Carbon Tetrachloride	2014/12/09	0.0002	mg/L	No
Chlorpyrifos	2014/12/09	0.0003	mg/L	No
Diazinon	2014/12/09	0.0003	mg/L	No
Dicamba	2014/12/09	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/09	0.0002	mg/L	No
Dichloromethane	2014/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/09	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/09	0.0002	mg/L	No
Diclofop-methyl	2014/12/09	0.0002	mg/L	No
Dimethoate	2014/12/09	0.0003	mg/L	No
Diquat	2014/12/09	0.007	mg/L	No
Diuron	2014/12/09	0.005	mg/L	No
Glyphosate	2014/12/09	0.02	mg/L	No
Malathion	2014/12/09	0.0003	mg/L	No
Metolachlor	2014/12/09	0.0002	mg/L	No
Metribuzin	2014/12/09	0.0002	mg/L	No
Monochlorobenzene	2014/12/09	0.0002	mg/L	No
Paraquat	2014/12/09	0.001	mg/L	No
Pentachlorophenol	2014/12/09	0.0005	mg/L	No
Phorate	2014/12/09	0.0003	mg/L	No
Picloram	2014/12/09	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/09	0.00004	mg/L	No
Prometryne	2014/12/09	0.0002	mg/L	No
Simazine	2014/12/09	0.0003	mg/L	No
Terbufos	2014/12/09	0.0002	mg/L	No
Tetrachloroethylene	2014/12/09	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/09	0.0005	mg/L	No
Triallate	2014/12/09	0.0002	mg/L	No
Trichloroethylene	2014/12/09	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/09	0.0005	mg/L	No
Trifluralin	2014/12/09	0.0002	mg/L	No
Vinyl Chloride	2014/12/09	0.0002	mg/L	No
MCPA				

WELL C - PHILIPPE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/08	0.0005	mg/L	No

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Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0003	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No
Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0003	mg/L	No
Diazinon	2014/12/08	0.0003	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/08	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No
Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0003	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No
Malathion	2014/12/08	0.0003	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0006	mg/L	No
Phorate	2014/12/08	0.0003	mg/L	No
Picloram	2014/12/08	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00005	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0003	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0006	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

WELL D - FROST WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/08	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0003	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No

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Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0003	mg/L	No
Diazinon	2014/12/08	0.0003	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/08	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No
Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0003	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No
Malathion	2014/12/08	0.0003	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0006	mg/L	No
Phorate	2014/12/08	0.0003	mg/L	No
Picloram	2014/12/08	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00007	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0003	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0006	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

WELL E - NOTRE DAME WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/09	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/09	0.0009	mg/L	No
Azinphos-methyl	2014/12/09	0.0003	mg/L	No
Benzene	2014/12/09	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/09	0.000009	mg/L	No
Bromoxynil	2014/12/09	0.0005	mg/L	No
Carbaryl	2014/12/09	0.001	mg/L	No
Carbofuran	2014/12/09	0.001	mg/L	No
Carbon Tetrachloride	2014/12/09	0.0002	mg/L	No

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Chlorpyrifos	2014/12/09	0.0003	mg/L	No
Diazinon	2014/12/09	0.0003	mg/L	No
Dicamba	2014/12/09	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/09	0.0002	mg/L	No
Dichloromethane	2014/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/09	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/09	0.0002	mg/L	No
Diclofop-methyl	2014/12/09	0.0002	mg/L	No
Dimethoate	2014/12/09	0.0003	mg/L	No
Diquat	2014/12/09	0.007	mg/L	No
Diuron	2014/12/09	0.005	mg/L	No
Glyphosate	2014/12/09	0.02	mg/L	No
Malathion	2014/12/09	0.0003	mg/L	No
Metolachlor	2014/12/09	0.0002	mg/L	No
Metribuzin	2014/12/09	0.0002	mg/L	No
Monochlorobenzene	2014/12/09	0.0002	mg/L	No
Paraquat	2014/12/09	0.001	mg/L	No
Pentachlorophenol	2014/12/09	0.0006	mg/L	No
Phorate	2014/12/09	0.0003	mg/L	No
Picloram	2014/12/09	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/09	0.00004	mg/L	No
Prometryne	2014/12/09	0.0002	mg/L	No
Simazine	2014/12/09	0.0003	mg/L	No
Terbufos	2014/12/09	0.0002	mg/L	No
Tetrachloroethylene	2014/12/09	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/09	0.0006	mg/L	No
Triallate	2014/12/09	0.0002	mg/L	No
Trichloroethylene	2014/12/09	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/09	0.0005	mg/L	No
Trifluralin	2014/12/09	0.0002	mg/L	No
Vinyl Chloride	2014/12/09	0.0002	mg/L	No
MCPA				

WELL F - LINDEN WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/09	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/09	0.0009	mg/L	No
Azinphos-methyl	2014/12/09	0.0003	mg/L	No
Benzene	2014/12/09	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/09	0.000009	mg/L	No
Bromoxynil	2014/12/09	0.0005	mg/L	No
Carbaryl	2014/12/09	0.001	mg/L	No
Carbofuran	2014/12/09	0.001	mg/L	No
Carbon Tetrachloride	2014/12/09	0.0002	mg/L	No
Chlorpyrifos	2014/12/09	0.0003	mg/L	No
Diazinon	2014/12/09	0.0003	mg/L	No
Dicamba	2014/12/09	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/09	0.0002	mg/L	No

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1,4-Dichlorobenzene	2014/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/09	0.0002	mg/L	No
Dichloromethane	2014/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/09	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/09	0.0002	mg/L	No
Diclofop-methyl	2014/12/09	0.0002	mg/L	No
Dimethoate	2014/12/09	0.0003	mg/L	No
Diquat	2014/12/09	0.007	mg/L	No
Diuron	2014/12/09	0.005	mg/L	No
Glyphosate	2014/12/09	0.02	mg/L	No
Malathion	2014/12/09	0.0003	mg/L	No
Metolachlor	2014/12/09	0.0002	mg/L	No
Metribuzin	2014/12/09	0.0002	mg/L	No
Monochlorobenzene	2014/12/09	0.0002	mg/L	No
Paraquat	2014/12/09	0.001	mg/L	No
Pentachlorophenol	2014/12/09	0.0005	mg/L	No
Phorate	2014/12/09	0.0003	mg/L	No
Picloram	2014/12/09	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/09	0.00004	mg/L	No
Prometryne	2014/12/09	0.0002	mg/L	No
Simazine	2014/12/09	0.0003	mg/L	No
Terbufos	2014/12/09	0.0002	mg/L	No
Tetrachloroethylene	2014/12/09	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/09	0.0005	mg/L	No
Triallate	2014/12/09	0.0002	mg/L	No
Trichloroethylene	2014/12/09	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/09	0.0005	mg/L	No
Trifluralin	2014/12/09	0.0002	mg/L	No
Vinyl Chloride	2014/12/09	0.0002	mg/L	No
MCPA				

WELL G - PHARAND WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/10	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/10	0.0009	mg/L	No
Azinphos-methyl	2014/12/10	0.0003	mg/L	No
Benzene	2014/12/10	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/10	0.000009	mg/L	No
Bromoxynil	2014/12/10	0.0005	mg/L	No
Carbaryl	2014/12/10	0.001	mg/L	No
Carbofuran	2014/12/10	0.001	mg/L	No
Carbon Tetrachloride	2014/12/10	0.0002	mg/L	No
Chlorpyrifos	2014/12/10	0.0003	mg/L	No
Diazinon	2014/12/10	0.0003	mg/L	No
Dicamba	2014/12/10	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/10	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/10	0.0002	mg/L	No

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Dichloromethane	2014/12/10	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/10	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/10	0.0002	mg/L	No
Diclofop-methyl	2014/12/10	0.0002	mg/L	No
Dimethoate	2014/12/10	0.0003	mg/L	No
Diquat	2014/12/10	0.007	mg/L	No
Diuron	2014/12/10	0.005	mg/L	No
Glyphosate	2014/12/10	0.02	mg/L	No
Malathion	2014/12/10	0.0003	mg/L	No
Metolachlor	2014/12/10	0.0002	mg/L	No
Metribuzin	2014/12/10	0.0002	mg/L	No
Monochlorobenzene	2014/12/10	0.0002	mg/L	No
Paraquat	2014/12/10	0.001	mg/L	No
Pentachlorophenol	2014/12/10	0.0005	mg/L	No
Phorate	2014/12/10	0.0003	mg/L	No
Picloram	2014/12/10	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/10	0.00006	mg/L	No
Prometryne	2014/12/10	0.0002	mg/L	No
Simazine	2014/12/10	0.0003	mg/L	No
Terbufos	2014/12/10	0.0002	mg/L	No
Tetrachloroethylene	2014/12/10	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/10	0.0005	mg/L	No
Triallate	2014/12/10	0.0002	mg/L	No
Trichloroethylene	2014/12/10	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/10	0.0005	mg/L	No
Trifluralin	2014/12/10	0.0002	mg/L	No
Vinyl Chloride	2014/12/10	0.0002	mg/L	No
MCPA				

WELL H - MICHELLE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/08	0.0005	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/08	0.0009	mg/L	No
Azinphos-methyl	2014/12/08	0.0003	mg/L	No
Benzene	2014/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/08	0.000009	mg/L	No
Bromoxynil	2014/12/08	0.0005	mg/L	No
Carbaryl	2014/12/08	0.001	mg/L	No
Carbofuran	2014/12/08	0.001	mg/L	No
Carbon Tetrachloride	2014/12/08	0.0002	mg/L	No
Chlorpyrifos	2014/12/08	0.0003	mg/L	No
Diazinon	2014/12/08	0.0003	mg/L	No
Dicamba	2014/12/08	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/08	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/08	0.0002	mg/L	No
Dichloromethane	2014/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/08	0.0006	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/08	0.0002	mg/L	No

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Diclofop-methyl	2014/12/08	0.0002	mg/L	No
Dimethoate	2014/12/08	0.0003	mg/L	No
Diquat	2014/12/08	0.007	mg/L	No
Diuron	2014/12/08	0.005	mg/L	No
Glyphosate	2014/12/08	0.02	mg/L	No
Malathion	2014/12/08	0.0003	mg/L	No
Metolachlor	2014/12/08	0.0002	mg/L	No
Metribuzin	2014/12/08	0.0002	mg/L	No
Monochlorobenzene	2014/12/08	0.0002	mg/L	No
Paraquat	2014/12/08	0.001	mg/L	No
Pentachlorophenol	2014/12/08	0.0006	mg/L	No
Phorate	2014/12/08	0.0003	mg/L	No
Picloram	2014/12/08	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/08	0.00004	mg/L	No
Prometryne	2014/12/08	0.0002	mg/L	No
Simazine	2014/12/08	0.0003	mg/L	No
Terbufos	2014/12/08	0.0002	mg/L	No
Tetrachloroethylene	2014/12/08	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/08	0.0006	mg/L	No
Triallate	2014/12/08	0.0002	mg/L	No
Trichloroethylene	2014/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/08	0.0005	mg/L	No
Trifluralin	2014/12/08	0.0002	mg/L	No
Vinyl Chloride	2014/12/08	0.0002	mg/L	No
MCPA				

WELL I - I WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor				
Atrazine + N-dealkylated metabolites				
Azinphos-methyl				
Benzene				
Benzo(a)pyrene				
Bromoxynil				
Carbaryl				
Carbofuran				
Carbon Tetrachloride				
Chlorpyrifos				
Diazinon				
Dicamba				
1,2-Dichlorobenzene				
1,4-Dichlorobenzene				
1,2-Dichloroethane				
1,1-Dichloroethylene (vinylidene chloride)				
Dichloromethane				
2-4 Dichlorophenol				
2,4-Dichlorophenoxy acetic acid (2,4-D)				
Diclofop-methyl				
Dimethoate				
Diquat				
Diuron				

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Glyphosate				
Malathion				
Metolachlor				
Metribuzin				
Monochlorobenzene				
Paraquat				
Pentachlorophenol				
Phorate				
Picloram				
Polychlorinated Biphenyls(PCB)				
Prometryne				
Simazine				
Terbufos				
Tetrachloroethylene				
2,3,4,6-Tetrachlorophenol				
Triallate				
Trichloroethylene				
2,4,6-Trichlorophenol				
Trifluralin				
Vinyl Chloride				
MCPA				

WELL M - Capreol

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2015/12/09	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2015/12/09	0.0009	mg/L	No
Azinphos-methyl	2015/12/09	0.0003	mg/L	No
Benzene	2015/12/09	0.0002	mg/L	No
Benzo(a)pyrene	2015/12/09	0.000005	mg/L	No
Bromoxynil	2015/12/09	0.00009	mg/L	No
Carbaryl	2015/12/09	0.001	mg/L	No
Carbofuran	2015/12/09	0.001	mg/L	No
Carbon Tetrachloride	2015/12/09	0.0002	mg/L	No
Chlorpyrifos	2015/12/09	0.0003	mg/L	No
Diazinon	2015/12/09	0.0003	mg/L	No
Dicamba	2015/12/09	0.00008	mg/L	No
1,2-Dichlorobenzene	2015/12/09	0.0002	mg/L	No
1,4-Dichlorobenzene	2015/12/09	0.0002	mg/L	No
1,2-Dichloroethane	2015/12/09	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2015/12/09	0.0002	mg/L	No
Dichloromethane	2015/12/09	0.001	mg/L	No
2-4 Dichlorophenol	2015/12/09	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2015/12/09	0.00008	mg/L	No
Diclofop-methyl	2015/12/09	0.00008	mg/L	No
Dimethoate	2015/12/09	0.0003	mg/L	No
Diquat	2015/12/09	0.007	mg/L	No
Diuron	2015/12/09	0.006	mg/L	No
Glyphosate	2015/12/09	0.02	mg/L	No
Malathion	2015/12/09	0.0003	mg/L	No
Metolachlor	2015/12/09	0.0002	mg/L	No
Metribuzin	2015/12/09	0.0002	mg/L	No

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Monochlorobenzene	2015/12/09	0.0002	mg/L	No
Paraquat	2015/12/09	0.001	mg/L	No
Pentachlorophenol	2015/12/09	0.0006	mg/L	No
Phorate	2015/12/09	0.0002	mg/L	No
Picloram	2015/12/09	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2015/12/09	0.00008	mg/L	No
Prometryne	2015/12/09	0.0001	mg/L	No
Simazine	2015/12/09	0.0003	mg/L	No
Terbufos	2015/12/09	0.0001	mg/L	No
Tetrachloroethylene	2015/12/09	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2015/12/09	0.0006	mg/L	No
Triallate	2015/12/09	0.0002	mg/L	No
Trichloroethylene	2015/12/09	0.0002	mg/L	No
2,4,6-Trichlorophenol	2015/12/09	0.0005	mg/L	No
Trifluralin	2015/12/09	0.0002	mg/L	No
Vinyl Chloride	2015/12/09	0.0002	mg/L	No
MCPA				

WELL J - Capreol

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2016/12/08	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2016/12/08	0.0009	mg/L	No
Azinphos-methyl	2016/12/08	0.0003	mg/L	No
Benzene	2016/12/08	0.0002	mg/L	No
Benzo(a)pyrene	2016/12/08	0.000005	mg/L	No
Bromoxynil	2016/12/08	0.0001	mg/L	No
Carbaryl	2016/12/08	0.001	mg/L	No
Carbofuran	2016/12/08	0.001	mg/L	No
Carbon Tetrachloride	2016/12/08	0.0002	mg/L	No
Chlorpyrifos	2016/12/08	0.0003	mg/L	No
Diazinon	2016/12/08	0.0003	mg/L	No
Dicamba	2016/12/08	0.00008	mg/L	No
1,2-Dichlorobenzene	2016/12/08	0.0002	mg/L	No
1,4-Dichlorobenzene	2016/12/08	0.0003	mg/L	No
1,2-Dichloroethane	2016/12/08	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2016/12/08	0.0003	mg/L	No
Dichloromethane	2016/12/08	0.001	mg/L	No
2-4 Dichlorophenol	2016/12/08	0.0002	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2016/12/08	0.00008	mg/L	No
Diclofop-methyl	2016/12/08	0.00008	mg/L	No
Dimethoate	2016/12/08	0.0003	mg/L	No
Diquat	2016/12/08	0.007	mg/L	No
Diuron	2016/12/08	0.006	mg/L	No
Glyphosate	2016/12/08	0.02	mg/L	No
Malathion	2016/12/08	0.0003	mg/L	No
Metolachlor	2016/12/08	0.0002	mg/L	No
Metribuzin	2016/12/08	0.0002	mg/L	No
Monochlorobenzene	2016/12/08	0.0005	mg/L	No
Paraquat	2016/12/08	0.001	mg/L	No
Pentachlorophenol	2016/12/08	0.0003	mg/L	No
Phorate	2016/12/08	0.0002	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Picloram	2016/12/08	0.00008	mg/L	No
Polychlorinated Biphenyls(PCB)	2016/12/08	0.00006	mg/L	No
Prometryne	2016/12/08	0.0001	mg/L	No
Simazine	2016/12/08	0.0003	mg/L	No
Terbufos	2016/12/08	0.0002	mg/L	No
Tetrachloroethylene	2016/12/08	0.0003	mg/L	No
2,3,4,6-Tetrachlorophenol	2016/12/08	0.0003	mg/L	No
Triallate	2016/12/08	0.0002	mg/L	No
Trichloroethylene	2016/12/08	0.0002	mg/L	No
2,4,6-Trichlorophenol	2016/12/08	0.0002	mg/L	No
Trifluralin	2016/12/08	0.0002	mg/L	No
Vinyl Chloride	2016/12/08	0.0002	mg/L	No
MCPA	2016/12/08	0.01	mg/L	No

WELL Q- CHENIER

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/10	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/10	0.0009	mg/L	No
Azinphos-methyl	2014/12/10	0.0003	mg/L	No
Benzene	2014/12/10	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/10	0.000009	mg/L	No
Bromoxynil	2014/12/10	0.0005	mg/L	No
Carbaryl	2014/12/10	0.001	mg/L	No
Carbofuran	2014/12/10	0.001	mg/L	No
Carbon Tetrachloride	2014/12/10	0.0002	mg/L	No
Chlorpyrifos	2014/12/10	0.0003	mg/L	No
Diazinon	2014/12/10	0.0003	mg/L	No
Dicamba	2014/12/10	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/10	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/10	0.0002	mg/L	No
Dichloromethane	2014/12/10	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/10	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/10	0.0002	mg/L	No
Diclofop-methyl	2014/12/10	0.0002	mg/L	No
Dimethoate	2014/12/10	0.0003	mg/L	No
Diquat	2014/12/10	0.007	mg/L	No
Diuron	2014/12/10	0.005	mg/L	No
Glyphosate	2014/12/10	0.02	mg/L	No
Malathion	2014/12/10	0.0003	mg/L	No
Metolachlor	2014/12/10	0.0002	mg/L	No
Metribuzin	2014/12/10	0.0002	mg/L	No
Monochlorobenzene	2014/12/10	0.0002	mg/L	No
Paraquat	2014/12/10	0.001	mg/L	No
Pentachlorophenol	2014/12/10	0.0005	mg/L	No
Phorate	2014/12/10	0.0003	mg/L	No
Picloram	2014/12/10	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/10	0.00005	mg/L	No
Prometryne	2014/12/10	0.0002	mg/L	No
Simazine	2014/12/10	0.0003	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Terbufos	2014/12/10	0.0002	mg/L	No
Tetrachloroethylene	2014/12/10	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/10	0.0005	mg/L	No
Triallate	2014/12/10	0.0002	mg/L	No
Trichloroethylene	2014/12/10	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/10	0.0005	mg/L	No
Trifluralin	2014/12/10	0.0002	mg/L	No
Vinyl Chloride	2014/12/10	0.0002	mg/L	No
MCPA				

WELL R

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2014/12/10	0.0004	mg/L	No
Atrazine + N-dealkylated metabolites	2014/12/10	0.0009	mg/L	No
Azinphos-methyl	2014/12/10	0.0003	mg/L	No
Benzene	2014/12/10	0.0002	mg/L	No
Benzo(a)pyrene	2014/12/10	0.000009	mg/L	No
Bromoxynil	2014/12/10	0.0005	mg/L	No
Carbaryl	2014/12/10	0.001	mg/L	No
Carbofuran	2014/12/10	0.001	mg/L	No
Carbon Tetrachloride	2014/12/10	0.0002	mg/L	No
Chlorpyrifos	2014/12/10	0.0003	mg/L	No
Diazinon	2014/12/10	0.0003	mg/L	No
Dicamba	2014/12/10	0.0002	mg/L	No
1,2-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,4-Dichlorobenzene	2014/12/10	0.0002	mg/L	No
1,2-Dichloroethane	2014/12/10	0.0002	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2014/12/10	0.0002	mg/L	No
Dichloromethane	2014/12/10	0.001	mg/L	No
2-4 Dichlorophenol	2014/12/10	0.0005	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2014/12/10	0.0002	mg/L	No
Diclofop-methyl	2014/12/10	0.0002	mg/L	No
Dimethoate	2014/12/10	0.0003	mg/L	No
Diquat	2014/12/10	0.007	mg/L	No
Diuron	2014/12/10	0.005	mg/L	No
Glyphosate	2014/12/10	0.02	mg/L	No
Malathion	2014/12/10	0.0003	mg/L	No
Metolachlor	2014/12/10	0.0002	mg/L	No
Metribuzin	2014/12/10	0.0002	mg/L	No
Monochlorobenzene	2014/12/10	0.0002	mg/L	No
Paraquat	2014/12/10	0.001	mg/L	No
Pentachlorophenol	2014/12/10	0.0005	mg/L	No
Phorate	2014/12/10	0.0003	mg/L	No
Picloram	2014/12/10	0.00006	mg/L	No
Polychlorinated Biphenyls(PCB)	2014/12/10	0.00005	mg/L	No
Prometryne	2014/12/10	0.0002	mg/L	No
Simazine	2014/12/10	0.0003	mg/L	No
Terbufos	2014/12/10	0.0002	mg/L	No
Tetrachloroethylene	2014/12/10	0.0002	mg/L	No
2,3,4,6-Tetrachlorophenol	2014/12/10	0.0005	mg/L	No
Triallate	2014/12/10	0.0002	mg/L	No

Drinking-Water Systems Regulation O. Reg. 170/03

Trichloroethylene	2014/12/10	0.0002	mg/L	No
2,4,6-Trichlorophenol	2014/12/10	0.0005	mg/L	No
Trifluralin	2014/12/10	0.0002	mg/L	No
Vinyl Chloride	2014/12/10	0.0002	mg/L	No
MCPA				

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	260006789
Drinking-Water System	Vermilion Distribution System
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2016-01-01 To 2016-12-31

<p><u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u></p> <p>Does your Drinking-Water System serve more than 10,000 people? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Is your annual report available to the public at no charge on a web site on the Internet? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.</p> <div style="border: 1px solid black; padding: 5px;"> <p>www.greatersudbury.ca TDS-Engineering Department</p> </div>	<p><u>Complete for all other Categories.</u></p> <p>Number of Designated Facilities served: <input type="text" value="0"/></p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Number of Interested Authorities you report to: <input type="text" value="0"/></p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>
--	---

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
Atikameksheng Anishnawbek	

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 ☒ No ☐

Drinking-Water Systems Regulation O. Reg. 170/03

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

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☒ Public access/notice via a newspaper
- ☐ Public access/notice via Public Request
- ☒ Public access/notice via a Public Library/Citizen Service Centre
- ☐ Public access/notice via other method _____

Describe your Drinking-Water System

The City of Greater Sudbury purchases water from Vale to supply the Vermilion Distribution System. The City owned distribution system supplies the communities of Lively, Naughton, Whitefish and Copper Cliff. Additional service was provided in 2005 to supply Atikameksheng Anishnawbek, formerly known as the Whitefish First Nations Reserve. Water is treated by Vale at the Vermillion Water Treatment Plant to comply with O. Reg. 170/03. The City of Greater Sudbury has the responsibility of water quality monitoring within the Vermilion Distribution. The system includes the Walden water storage tank and Walden metering chamber; both located in the Walden Industrial Park and includes an online continuous chlorine analyzer.

List all water treatment chemicals used over this reporting period

No chemical addition. Distribution system only.

Were any significant expenses incurred to?

- ☐ Install required equipment
- ☐ Repair required equipment
- ☐ Replace required equipment

Please provide a brief description and a breakdown of monetary expenses incurred

Drinking-Water Systems Regulation O. Reg. 170/03

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

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

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Distribution	261	0 to 0	0 to 0	65	1 to 10

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #) - (max #)
Chlorine Residual Distribution System	8,760	0.79 - 2.87

NOTE: For continuous monitors use 8760 as the number of samples.

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

Drinking-Water Systems Regulation O. Reg. 170/03

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony				
Arsenic				
Barium				
Boron				
Cadmium				
Chromium				
Mercury				
Selenium				
Uranium				
Nitrite				
Nitrate				
Sodium				

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing		mg/L	
Distribution	8	0.0001 - 0.00048 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2016	0.0710	mg/L	No

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor				
Atrazine + N-dealkylated metabolites				
Azinphos-methyl				

Drinking-Water Systems Regulation O. Reg. 170/03

Benzene				
Benzo(a)pyrene				
Bromoxynil				
Carbaryl				
Carbofuran				
Carbon Tetrachloride				
Chlorpyrifos				
Diazinon				
Dicamba				
1,2-Dichlorobenzene				
1,4-Dichlorobenzene				
1,2-Dichloroethane				
1,1-Dichloroethylene (vinylidene chloride)				
Dichloromethane				
2-4 Dichlorophenol				
2,4-Dichlorophenoxy acetic acid (2,4-D)				
Diclofop-methyl				
Dimethoate				
Diquat				
Diuron				
Glyphosate				
Malathion				
Metolachlor				
Metribuzin				
Monochlorobenzene				
Paraquat				
Pentachlorophenol				
Phorate				
Picloram				
Polychlorinated Biphenyls(PCB)				
Prometryne				
Simazine				
Terbufos				
Tetrachloroethylene				
2,3,4,6-Tetrachlorophenol				
Triallate				
Trichloroethylene				
2,4,6-Trichlorophenol				
Trifluralin				
Vinyl Chloride				
MCPA				

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	UOM	Date of Sample	Location

(Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non municipal year round residential, large non municipal non residential)

For Information Only

Remuneration and Expenses Paid to Members of Council and Council Appointees During 2016

Presented To: Finance and
Administration
Committee

Presented: Tuesday, Mar 28, 2017

Report Date Thursday, Mar 02, 2017

Type: Correspondence for
Information Only

Resolution

For Information Only

EXECUTIVE SUMMARY

Pursuant to Section 284(1) of the Municipal Act, the Treasurer must, on or before the 31st day of March, submit to Council an itemized statement of remuneration and expenses for the previous year, to or on behalf of, each member of Council and each Council appointed member of any body, including a local board, in respect of his or her services.

BACKGROUND

Attached is the annual Treasurer's Statement of Remuneration and Council Expenses for the period January 1, 2016 to December 31, 2016 for the City of Greater Sudbury Mayor, Councillors and council appointees for Council, committees, panels and other entities.

Signed By

Report Prepared By

Christina Dempsey
Co-ordinator of Accounting
Digitally Signed Mar 2, 17

Division Review

Ed Stankiewicz
Executive Director of Finance, Assets
and Fleet
Digitally Signed Mar 2, 17

Recommended by the Department

Kevin Fowke
General Manager of Corporate
Services
Digitally Signed Mar 2, 17

Recommended by the C.A.O.

Ed Archer
Chief Administrative Officer
Digitally Signed Mar 15, 17

Payments to the City of Greater Sudbury Members of Council were made under the authority of Remuneration to Members of Council and Local Boards By-law 2016-15F and amended by By-law 2017-15 and the Payment of Expenses for Members of Council and Municipal Employees By-law 2016-16F which were passed pursuant to Section 283 of the Municipal Act. In accordance with the City's by-law on Transparency and Accountability, the City of Greater Sudbury discloses an itemized statement of Council expenses on a quarterly and annual basis.

Payments made to City of Greater Sudbury Council appointed members to other entities were paid pursuant to Section 283 of the Municipal Act and reported to the Treasurer as required under Section 284(3) of the Municipal Act.

The annual Treasurer's Statement of Council Expenses discloses the total transactions by Member of Council. The appendices disclose the details of each transaction including payee, date paid, amount,

general description and name of benefitting organization if applicable.

Below is a list of other entities from which Council or appointees may receive remuneration or reimbursement:

AMO - Association of Municipalities of Ontario
Board of Management for the Downtown Sudbury Business Improvement Area
Board of Management for the Flour Mill Business Improvement Area
Committee of Adjustment Committee
CUTA - Canadian Urban Transit Association
Election Compliance Audit Committee
Fence Viewers
FONOM - Federation of Northern Ontario Municipalities
Greater Sudbury Development Corporation
Greater Sudbury Housing Corporation Board
Greater Sudbury Public Library Board
Greater Sudbury Police Services Board
Greater Sudbury Source Protection Authority
Greater Sudbury Utilities Inc.
Livestock Valuers
Management Board for Pioneer Manor
Nickel District Conservation Authority
NORCAT (The Northern Centre for Advanced Technology Inc.)
Parkside OAC (Older Adult Centre)
Sudbury & District Health Unit
Sudbury Airport Community Development Corporation
Sudbury Theatre Centre

CITY OF GREATER SUDBURY
TREASURER'S STATEMENT OF REMUNERATION AND FRINGE
BENEFITS FOR MEMBERS OF CITY COUNCIL
(PURSUANT TO SECTION 284(1) OF THE 2001 MUNICIPAL ACT)
FOR THE PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016

THE FOLLOWING REMUNERATION AND EXPENSES WERE AUTHORIZED BY BY-LAWS 2016-15F AS AMENDED BY BY-LAW 2017-15, AND 2016-16F (PURSUANT TO SECTION 283 OF THE MUNICIPAL ACT)

	REMUNERATION (1)	FRINGE BENEFITS (2)
<i>Mayor</i>		
B. BIGGER	118,391.00	24,956.92
<i>Councillors</i>		
F. CORMIER	37,829.71	10,123.65
E. DUTRISAC	35,997.43	9,911.13
M. JAKUBO	39,660.77	10,317.73
R. KIRWAN	38,398.31	10,183.90
J. LANDRY-ALTMANN	41,470.06	10,491.22
R. LAPIERRE	40,728.95	10,430.89
D. MCINTOSH	39,030.98	10,061.24
G. MONTELLIER	35,088.32	9,833.04
L. REYNOLDS	35,655.24	7,376.47
M. SIGNORETTI	36,339.75	9,965.71
A. SIZER	40,903.15	7,878.68
M. VAGNINI	35,088.32	9,833.04

- (1) The amounts include remuneration as members of Council as well as for any additional roles as Chair or member of the following committees or Boards: Deputy Mayor, Finance and Administration Committee, Audit Committee, Operations Committee, Planning Committee, Community Services Committee, Emergency Services Committee and Sudbury and District Health Unit.

Council Appointee remuneration is shown separately.

- (2) Fringe benefits may include Canada Pension Plan, Employer Health Tax, Dental, Extended Health, OMERS, Travel, Life Insurance, Long Term Disability, Short Term Disability, and Parking benefits.

CITY OF GREATER SUDBURY
TREASURER'S STATEMENT OF REMUNERATION AND FRINGE BENEFITS FOR
COUNCIL APPOINTEES
(PURSUANT TO SECTION 284(1) OF THE 2001 MUNICIPAL ACT)

FOR THE YEAR ENDED DECEMBER 31, 2016

THE FOLLOWING REMUNERATION AND EXPENSES WERE AUTHORIZED BY BY-LAWS 2016-15F AS AMENDED BY BY-LAW 2017-15 AND 2016-16F (PURSUANT TO SECTION 283 OF THE MUNICIPAL ACT)

	REMUNERATION	FRINGE BENEFITS	EXPENSES	MILEAGE
Council Appointees				
Committee of Adjustment				
C. Castanza	1,573.26	94.15		636.96
D. Chartrand	1,730.82	102.50		1,094.88
D. Clement	1,024.14	66.94		215.04
C. Coupal	2,281.19	89.04		729.60
D. McFarlane	1,495.26	85.73		663.50
Fence Viewers				
J. Barrett	65.00			
B. Beland	130.00			
A. Chodura	195.00			
J. Scott	65.00			
B. Young	130.00			
Federation of Northern Ontario Municipalities				
B. Bigger	120.00		22.00	142.56
Greater Sudbury Community Development Corporation				
B. Bigger			8,647.28	
L. Reynolds			111.94	
D. McIntosh			111.94	
M. Signoretti			203.52	
Greater Sudbury Housing Corporation				
R. Kirwan			1,392.76	
Greater Sudbury Police Services Board				
F. Caldarelli	9,439.93	184.10	2,816.44	
M. Vagnini			9,492.40	
Greater Sudbury Utilities Inc.				
G. Labelle	5,200.00	222.21	95.00	
R. Lapierre	4,400.00	146.86		
J. Lilley	4,600.00	180.81	273.45	
P. McMullen	4,000.00	142.74	3,743.50	
G. Montpellier	4,000.00	146.07		
M. Signoretti	6,600.00	318.81	3,115.21	
A. Thibert	6,000.00	277.41		

CITY OF GREATER SUDBURY
TREASURER'S STATEMENT OF REMUNERATION AND FRINGE BENEFITS FOR
COUNCIL APPOINTEES
(PURSUANT TO SECTION 284(1) OF THE 2001 MUNICIPAL ACT)

FOR THE YEAR ENDED DECEMBER 31, 2016

THE FOLLOWING REMUNERATION AND EXPENSES WERE AUTHORIZED BY BY-LAWS 2016-15F AS AMENDED BY BY-LAW 2017-15 AND 2016-16F (PURSUANT TO SECTION 283 OF THE MUNICIPAL ACT)

	REMUNERATION	FRINGE BENEFITS	EXPENSES	MILEAGE
<i>Livestock Valuers</i>				
J. Barrett	770.40			
<i>Nickel District Conservation Authority</i>				
J. Davidson	398.70			47.70
L. Gibson	4,404.40			93.28
M. Jakubo	310.10			37.10
S. Kaufman	310.10			37.10
J. Landry-Altmann	310.10			25.97
D. McIntosh	354.40			63.60
P. Sajatovic	310.10			118.72
M. Signoretti	221.50			26.50
A. Watelet	310.10			37.10
<i>Sudbury and District Health Unit</i>				
J. Huska	1,300.00			
R. Kirwan	-		65.00	402.24
R. Lapierre	2,500.00		231.80	488.45
P. Myre	700.00			
U. Sauve	500.00			24.50
C. Thain	1,700.00			

Treasurer's Statement of Council Expenses

For the year ended, December 31, 2016

Description	Annual Budget	Actual Expenses	Surplus (deficit)	
Office of the Mayor	613,739	548,754	64,985	Schedule 1
Council Expenses	1,051,115	1,015,792	35,323	Schedule 2
Council Memberships and Travel	73,596	67,647	5,949	Schedule 3
Net Total	1,738,450	1,632,193	106,257	

Council Expenses are reported as per By-Law 2016-16F, Payment of Expenses for Members of Council and Municipal Employees

Schedule 1

Treasurer's Statement of Council Expenses

Office of the Mayor

For the year ended, December 31, 2016

Description	Annual Budget	Actual Expenses	Remaining Budget	Notes
Salaries and Benefits	507,241	453,912	53,329	(1)
Translation Costs	5,000	4,033	967	Appendix 1A
Office Expense	14,203	7,917	6,286	Appendix 1B
Public Relations	16,155	5,223	10,932	Appendix 1C
Corporate Marketing	-	-	-	Appendix 1D
Advertising	-	2,246	(2,246)	(2) Appendix 1E
Cellular Services	3,265	2,252	1,013	Appendix 1F
Purchased Services	-	6,664	(6,664)	(3) Appendix 1G
Travel	20,259	16,390	3,869	Appendix 1H
Professional Development and Training	-	2,500	(2,500)	(4) Appendix 1I
Internal Recoveries - Program Support	47,616	47,616	(0)	(5)
Net Total	613,739	548,754	64,985	

- (1) Salaries and benefits are costs relating to the Mayor and support staff. This expense includes the salary, fringe benefits and car allowance for the Mayor. The amount noted above includes \$8,400 for the Mayor's car allowance.
- (2) Budget dollars from Public Relations will cover the expenditure
- (3) A vacancy in the Mayor's office was being temporarily filled by a staffing agency. Budget dollars from Salaries and Benefits will cover the expenditure.
- (4) Budget dollars from Travel will cover the expenditure
- (5) Internal recoveries includes costs associated for Accounts Payable, Accounts Receivable, Information Technology, Human Resources, Payroll, Budget and the Mailroom.

Treasurer's Statement of Council Expenses

Council Expenses

For the year ended, December 31, 2016

Description	Annual Budget	Actual Expenses	Remaining Budget	Notes
Salaries and Benefits	738,222	739,490	(1,268)	(1) Schedule 4
Office Expense	5,000	2,489	2,511	Appendix 2N
Cellular Services	11,020	8,345	2,675	Schedule 4 & Appendix 2O
Internal Recoveries - Program Support	171,005	171,005	(0)	(2)
<i>Councillors office expense</i>				
Ward 1 Mark Signoretti	10,489	6,946	3,543	Appendix 2A
Ward 2 Michael Vagnini	10,489	10,373	116	Appendix 2B
Ward 3 Gerry Montpelier	10,489	2,634	7,855	Appendix 2C
Ward 4 Evelyn Dutrisac	10,489	4,257	6,232	Appendix 2D
Ward 5 Robert Kirwan	10,489	9,502	987	Appendix 2E
Ward 6 Rene Lapierre	10,489	8,912	1,577	Appendix 2F
Ward 7 Mike Jakubo	10,489	10,135	354	Appendix 2G
Ward 8 Al Sizer	10,489	10,291	198	Appendix 2H
Ward 9 Deb McIntosh	10,489	7,012	3,477	Appendix 2I
Ward 10 Fern Cormier	10,489	7,806	2,683	Appendix 2J
Ward 11 Lynne Reynolds	10,489	7,855	2,634	Appendix 2K
Ward 12 Joscelyne Landry-Altman	10,489	8,739	1,750	Appendix 2L
Councillor Expense	-	-	-	Appendix 2M
Net Total	<u>1,051,115</u>	<u>1,015,792</u>	<u>35,323</u>	

(1) Salaries and benefits are costs relating to Councillors and support staff. This expense includes the salary, fringe benefits and mileage of the Councillors.

(2) Internal recoveries includes costs associated for Accounts Payable, Accounts Receivable, Information Technology, Human Resources, Payroll, Budget and the Mailroom.

Treasurer's Statement of Council Expenses

Council Memberships and Travel

For the year ended, December 31, 2016

Description	Annual Budget	Actual Expenses	Remaining Budget	Notes
Association Dues	54,345	55,389	(1,044)	(1) Appendix 3A
Corporate Council Travel	16,100	9,572	6,528	(2) Appendix 3B
Corporate Council Travel Recoveries	-	(492)	492	Appendix 3B
Insurance	3,151	3,178	(27)	(3)
Net Total	73,596	67,647	5,949	

For Association Dues and Corporate Council Travel see attached Appendices for additional details provided as per the requirements of By-Law 2016-16F, Payment of Expenses for Members of Council

- (1) General Association Dues are for City membership fees and association dues that have been approved by resolution of Council.
- (2) Corporate Council Travel is for a Member of Council that has been nominated or endorsed by resolution of Council to sit on an association or organization's Board that is related to the Municipality and that meets away from our community.
- (3) Insurance costs for all of Council includes Council Accident Policy, Out of Province Medical and a portion of general liability.

Schedule 4

Treasurer's Statement of Council Expenses

Mileage and Cell Phones

For the year ended, December 31, 2016

		Mileage	Cell phones
Ward 1	Mark Signoretti	-	410.85
Ward 2	Michael Vagnini	-	1,127.54
Ward 3	Gerry Montpellier	6,120.48	333.20
Ward 4	Evelyn Dutrisac	2,549.76	463.70
Ward 5	Robert Kirwan	5,359.20	619.73
Ward 6	Rene Lapierre	2,140.32	1,893.88
Ward 7	Mike Jakubo	2,895.84	933.57
Ward 8	Al Sizer	2,033.76	663.67
Ward 9	Deb McIntosh	2,263.20	539.25
Ward 10	Fern Cormier	-	549.50
Ward 11	Lynne Reynolds	1,469.76	320.73
Ward 12	Joscelyne Landry-Altmann	1,359.84	489.78
Net Total		<u>26,192.16</u>	<u>8,345.40</u> Appendix 20

Mileage by Councillor is included in Salaries and Benefits on Schedule 2.

Appendix 1A

Office of the Mayor

Translation Costs

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
29-Feb-16	74.19	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Letter to the editor	
29-Feb-16	50.09	MOTS POUR MAUX INC	Translation - Feb heart month	
16-Mar-16	96.82	NORMAND RENAUD	Translation - CGS fact sheet	
	221.10		January - March Quarter	
9-May-16	159.39	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - 100th Anniversary Easter Rising, National Volunteer Week, 2016 Mayor's Celebration of the Arts	
30-Jun-16	194.22	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Huntington Disease May 2016, Cruising for Organ Donors and Rich Griffin Day proclamation, Bike Bike proclamation, IMPACT 321 memorial month proclamation, National Blood Donor week	
	353.61		April - June Quarter	
19-Jul-16	58.13	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Sudbury Game & Fish Protective Assoc, New Ontario Cabinet	
19-Jul-16	45.79	MOTS POUR MAUX INC	Translation - Proclamation CGS Active Transportation	
28-Sep-16	575.13	MOTS POUR MAUX INC	Translation - 2015 documents, Relay for Life Proclamation, John Howard Society Message from Mayor, Police Week Proclamation, Celebration of the Arts Message from Mayor, Canadian Hearing Society Proclamation, Commuter Challenge Proclamation, Elevate weekend Proclamation, ALS awareness month Proclamation, Impact 621 Memorial weekend Proclamation	
8-Sep-16	60.85	MOTS POUR MAUX INC	Translation - St. Peter and Paul Serbian Orthodox Church , Serbian appreciation day	
8-Sep-16	45.79	MOTS POUR MAUX INC	Translation - Cinefest	
8-Sep-16	419.55	MOTS POUR MAUX INC	Translation - 2015 documents National Volunteer week Proclamation, AFCO 400 Anniversary message from the Mayor, Day of Percussion Proclamation, Young Professionals Day Proclamation, Flag Invite, Northern Ontario Music and Film Conference message from the Mayor	
26-Sep-16	19.45	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Pakistan Independence Day	
30-Sep-16	1,360.32	MOTS POUR MAUX INC	Translation - State of the City Address	
	2,585.01		July - September Quarter	
12-Oct-16	167.37	MOTS POUR MAUX INC	Translation - 2016 Chi Pow Wow, Serbian appreciation day / Sts. Peter and Paul Serbian Orthodox Church	

Appendix 1A

Office of the Mayor

Translation Costs

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
28-Oct-16	97.02	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - CKLU Week, Breastfeeding week proclamation	
21-Nov-16	243.72	MOTS POUR MAUX INC	Translation - IMRC Media Advisory, 2016 Mine Rescue month, Federal Cabinet letter	
21-Nov-16	169.74	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Pregnancy and Infant Loss Awareness Day, Child Abuse Prevention Month, NEO Kids Month, Corporal Conrad Boisvert	
16-Dec-16	124.70	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - Be a Santa to a Senior	
30-Dec-16	71.13	LES TRADUCTIONS GHP TRANSLATION SERVICES	Translation - International Day of People with Disabilities in Canada	
	873.68		October - December Quarter	
	4,033.40		YTD Totals as per GL	

Appendix 1B

Office of the Mayor

Office Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	26.77	CGS - PARKING	Parking Office Mayor Jan	
31-Mar-16	43.14	CGS - PARKING	Parking Office Mayor Feb	
31-Mar-16	123.01	CGS - PARKING	TDS Jan parking space	
31-Mar-16	123.01	CGS - PARKING	TDS Feb parking space	
31-Mar-16	123.01	CGS - PARKING	TDS Mar parking space	
31-Mar-16	26.55	CGS - PARKING	Parking Office Mayor Mar	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
716.49		January - March Quarter		
30-Apr-16	49.15	DIGITAL NEWSPAPER	Reallocated from travel expense Newspaper	
30-Apr-16	35.09	CORPORATE EXPRESS	Office supplies	
30-Apr-16	60.80	CORPORATE EXPRESS	Office supplies	
30-Apr-16	3.60	PRECISE PARKLINK INC	Parking at Laurentian University, Sudbury Protocol Planning Committee meeting, Apr 4. R. Humeniuk attended on behalf of the Mayor's office	
30-Apr-16	(0.06)	PETTY CASH	Petty Cash	
29-Apr-16	10.25	PETTY CASH	Petty Cash	
29-Apr-16	286.29	PETTY CASH	Petty Cash	
29-Apr-16	71.53	PETTY CASH	Petty Cash	
29-Apr-16	30.53	NORTHERN BUSINESS SOLUTIONS	Office supplies	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
13-May-16	123.01	CGS - PARKING	TDS Apr Parking Space	
13-May-16	123.01	CGS - PARKING	TDS May parking space	
13-May-16	97.57	CGS - PARKING	Parking Office Mayor Apr	
31-May-16	31.19	CGS - PARKING	Parking Office Mayor May	
28-May-16	26.35	CORPORATE EXPRESS	Office supplies	
28-May-16	3.60	PRECISE PARKLINK INC	Parking at Laurentian University, Sudbury Protocol Planning Committee meeting, Apr 18 R. Humeniuk attended on behalf of the Mayor's office	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
30-Jun-16	123.01	CGS - PARKING	TDS Jun parking space	
30-Jun-16	35.18	CGS - PARKING	Parking Office Mayor June	
13-Jun-16	13.02	CORPORATE EXPRESS	Office supplies	
13-Jun-16	32.29	CORPORATE EXPRESS	Office supplies	

Appendix 1B

Office of the Mayor

Office Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
13-Jun-16	96.01	CORPORATE EXPRESS	Office supplies	
13-Jun-16	62.02	P and M'S KOUZZINA	Meeting expense	
13-Jun-16	37.47	ROSY'S CORNER RESTAURANT	Meeting expense	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
1,614.91		April - June Quarter		
13-Jul-16	16.23	PETTY CASH	Petty Cash	
13-Jul-16	49.16	PETTY CASH	Petty Cash	
18-Jul-16	37.29	881683 ONTARIO INC AMIRAULT SHREDDING	Shredding	
12-Jul-16	104.22	CORPORATE EXPRESS	Document frame	
12-Jul-16	157.23	CORPORATE EXPRESS	Office supplies	
12-Jul-16	34.74	CORPORATE EXPRESS	Document frame	
12-Jul-16	17.74	CORPORATE EXPRESS	Office supplies	
12-Jul-16	62.26	CORPORATE EXPRESS	Office supplies	
12-Jul-16	51.34	CORPORATE EXPRESS	Office supplies	
12-Jul-16	99.48	CORPORATE EXPRESS	Office supplies	
12-Jul-16	54.94	MICHAELS	Document frame	
12-Jul-16	64.12	STAPLES	Office supplies	
12-Jul-16	0.76	STAPLES	Office supplies	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
17-Aug-16	123.01	CGS - PARKING	TDS July parking space	
22-Aug-16	51.11	CGS - PARKING	Parking Office Mayor July	
22-Aug-16	0.07	PETTY CASH	Petty Cash	
26-Aug-16	194.51	ITALIAN CLUB OF COPPER CLIFF	Meeting expense reallocated from Public Relations	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
30-Sep-16	40.49	CGS - PARKING	Parking Office Mayor Aug	
30-Sep-16	49.78	CGS - PARKING	Parking Office Mayor Sept	
30-Sep-16	123.01	CGS - PARKING	TDS Aug parking space	
30-Sep-16	123.01	CGS - PARKING	TDS Sept parking space	
8-Sep-16	32.56	JOURNAL PRINTING	Business cards	
8-Sep-16	122.11	GREATER SUDBURY CHAMBER OF COMMERCE	Tickets to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
26-Sep-16	361.25	MELCARM GROUP INC	Office supplies	
15-Sep-16	288.51	CORPORATE EXPRESS	Document holders	
15-Sep-16	23.88	MICHAELS	Share of the cost of frames for retirement certificates of City employees	

Appendix 1B

Office of the Mayor

Office Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
15-Sep-16	3.60	PRECISE PARKLINK INC	Parking fee to attend Laurentian University's Metal Earth Funding announcement, Sept 6	
			R. Humeniuk attended on behalf of the Mayor's office	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	2,550.41		July - September Quarter	
19-Oct-16	123.01	CGS - PARKING	TDS Oct Parking Space	
31-Oct-16	50.44	CGS - PARKING	Parking Office Mayor Oct	
14-Oct-16	6.98	CORPORATE EXPRESS	Office supplies	
14-Oct-16	18.03	CORPORATE EXPRESS	Office supplies	
14-Oct-16	(59.39)	CORPORATE EXPRESS	Office supplies return	
14-Oct-16	114.99	CORPORATE EXPRESS	Office supplies	
14-Oct-16	134.39	MICHAELS	Share of the cost of frames for retirement certificates of City employees with CAO office	
14-Oct-16	54.94	MICHAELS	Frame for Charter	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
23-Nov-16	(0.02)	PETTY CASH	Petty Cash	
25-Nov-16	123.01	CGS - PARKING	TDS Nov Parking Space	
30-Nov-16	65.49	CGS - PARKING	Parking Office Mayor Nov	
21-Nov-16	2.25	PETTY CASH	Petty Cash	
21-Nov-16	192.58	PETTY CASH	Petty Cash	
21-Nov-16	253.20	PETTY CASH	Petty Cash	
21-Nov-16	178.08	MELCARM GROUP INC	Printer cartridge	
21-Nov-16	249.31	JOURNAL PRINTING	Proclamation sheets	
23-Nov-16	37.29	881683 ONTARIO INC AMIRAULT SHREDDING	Shredding	
15-Nov-16	47.10	MILESTONES	Meeting expense	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	123.01	CGS - PARKING	TDS Dec Parking space	
31-Dec-16	15.93	CGS - PARKING	Parking Office Mayor Dec	
15-Dec-16	32.34	PETTY CASH	Petty Cash	
15-Dec-16	230.73	PETTY CASH	Petty Cash	
16-Dec-16	22.37	JOURNAL PRINTING	Envelopes	
16-Dec-16	43.45	JOURNAL PRINTING	Business cards	
30-Dec-16	50.88	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Peter Xavier VP Sudbury Intergrated Nickel Operations with Glencore	
15-Dec-16	162.75	CORPORATE EXPRESS	Office supplies	
15-Dec-16	407.58	CORPORATE EXPRESS	Certificate frames and office supplies	

Appendix 1B

Office of the Mayor

Office Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
15-Dec-16	34.53	MILESTONES	Meeting expense	
15-Dec-16	56.15	MILESTONES	Meeting expense	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,035.40		October - December Quarter	
	7,917.21		YTD Totals as per GL	

Appendix 1C

Office of the Mayor

Public Relations

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Mar-16	194.51	ITALIAN CLUB OF COPPER CLIFF	Meeting expense to be reallocated to office expense account	(1)
31-Mar-16	91.58	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Glenn Thibeault, MPP Sudbury, Feb 29	
286.09		January - March Quarter		
27-Apr-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
27-Apr-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
27-Apr-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
27-Apr-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
27-Apr-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
11-Apr-16	225.44	THE FRAME MAKER	Gift to Prime Minister Justin Trudeau during his visit to Sudbury, Apr 7	
6-May-16	85.00	FURLANI MYRNA	Registry book calligraphy Prime Minister Justin Trudeau's visit to Sudbury, Apr 7	
6-May-16	63.75	FURLANI MYRNA	Guest book calligraphy for the visit of 1 dignitary	
9-May-16	101.76	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
9-May-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Marc Serre MP Nickel Belt, and Paul Lefebvre MP Sudbury, Apr 5	
9-May-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Marc Serre MP Nickel Belt, and Paul Lefebvre MP Sudbury, Apr 5	
30-May-16	81.41	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
30-Jun-16	101.76	ROSERY FLORIST	Floral Tribute - Sympathy from the Mayor and Members of City Council	
30-Jun-16	90.06	ROSERY FLORIST	Floral Tribute - Sympathy from the Mayor and Members of City Council	
30-Jun-16	76.22	ZANETTE MELISSA	Pens to give to dignitaries in London England	
1,367.28		April - June Quarter		
13-Jul-16	117.77	PETTY CASH	Petty Cash	
13-Jul-16	190.67	PETTY CASH	Petty Cash	
18-Jul-16	191.25	FURLANI MYRNA	Guest book calligraphy for the visit of 2 dignitaries	
26-Aug-16	(194.51)	ITALIAN CLUB OF COPPER CLIFF	Expense reallocated to office expense account	(1)
31-Aug-16	90.06	ROSERY FLORIST	Floral Tribute - Get Well wishes from the Mayor and Members of City Council	
31-Aug-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
31-Aug-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
31-Aug-16	90.07	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
20-Sep-16	83.43	FLOWER TOWNE	Floral Tribute - Sympathy from the Mayor and Members of City Council	

Appendix 1C

Office of the Mayor

Public Relations

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
30-Sep-16	988.00	CGS - TOURISM	Lapel pins for public relations events	
8-Sep-16	85.00	FURLANI MYRNA	Guest book calligraphy for dignitary's visit	
8-Sep-16	111.94	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
8-Sep-16	296.89	DUPLICATORS INC	Printed documents for the Liberal Cabinet retreat, Laurentian University, Aug 19-22	
2,230.69		July - September Quarter		
31-Oct-16	115.04	PETE'S RENTALL LTD	Expense reallocated from Corporate Marketing. Refreshments for Prime Minister Justin Trudeau's visit to Sudbury, Apr 7.	
4-Nov-16	558.16	KING SPORTSWEAR	Pens to give to dignitaries as gifts	
21-Nov-16	84.00	ROYAL CANADIAN LEGION	Wreath for Remembrance Day	
15-Dec-16	101.76	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
15-Dec-16	111.94	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
15-Dec-16	50.00	PETTY CASH	Petty Cash	
15-Dec-16	13.73	PETTY CASH	Petty Cash	
16-Dec-16	101.76	LOUGHEED'S LIMITED	Floral Tribute - Sympathy from the Mayor and Members of City Council	
30-Dec-16	95.15	ROSERY FLORIST	Floral Tribute - Sympathy from the Mayor and Members of City Council	
30-Dec-16	90.06	ROSERY FLORIST	Floral Tribute - 100th Birthday from the Mayor and Members of City Council	
15-Dec-16	17.79	TOYS R US	Gift for St. Benedict Catholic Secondary School Toy Drive, Nov 25	
1,339.39		October - December Quarter		
5,223.45		YTD Totals as per GL		

Appendix 1D

Office of the Mayor***Corporate Marketing******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
January - March Quarter				
9-May-16	115.04	PETE'S RENTALL LTD	Refreshments for the Prime Minister Justin Trudeau's visit to Sudbury, Apr 7. Expense to be reallocated to Public Relations expense.	
	115.04		April - June Quarter	
July - Sept Quarter				
	0.00			
31-Oct-16	(115.04)	PETE'S RENTALL LTD	Expense reallocated to public relations	
	(115.04)		October - December Quarter	
	0.00		YTD Totals as per GL	

Appendix 1E

Office of the Mayor

Advertising

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
January - March Quarter				
20-Apr-16	218.78	SUN MEDIA CORPORATION	2015 Ad for Seasons Greetings	
30-Jun-16	223.47	LE VOYAGEUR	Ad for Saint Jean Baptiste	
	442.25		April - June Quarter	
July - Sept Quarter				
	-			
21-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
23-Nov-16	150.20	LE VOYAGEUR	Ad for Remembrance Day	
16-Dec-16	111.94	POSTMEDIA NETWORK INC	Ad in Sudbury Star for Remembrance Day	
16-Dec-16	10.18	POSTMEDIA NETWORK INC	Ad in Sudbury Star Online for Remembrance Day	
30-Dec-16	252.53	NORTHERN LIFE	Ad for Christmas Greeting	
30-Dec-16	101.76	CTV NORTHERN ONTARIO	Ad for Christmas Greeting	
30-Dec-16	296.73	LE VOYAGEUR	Ad for Christmas Greeting	
30-Dec-16	10.18	POSTMEDIA NETWORK INC	Ad in Sudbury Star Online for Christmas Greeting	
30-Dec-16	162.82	POSTMEDIA NETWORK INC	Ad in Sudbury Star for Christmas Greeting	
31-Dec-16	569.86	CTV NORTHERN ONTARIO	Ads for Christmas Greeting	
	1,803.58		October - December Quarter	
	2,245.83		YTD Totals as per GL	

Appendix 1F

Office of the Mayor

Cellular services

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
21-Jan-16	199.63	BELL MOBILITY	Jan Stmt - cellular bill	
19-Feb-16	154.53	BELL MOBILITY	Feb Stmt - cellular bill	
21-Mar-16	165.54	BELL MOBILITY	Mar Stmt - cellular bill	
	519.70		January - March Quarter	
11-Apr-16	190.52	BELL MOBILITY	Apr Stmt - cellular bill	
17-May-16	187.26	BELL MOBILITY	May Stmt - cellular bill	
30-Jun-16	147.02	BELL MOBILITY	June Stmt - cellular bill	
	524.80		April - June Quarter	
25-Jul-16	389.37	BELL MOBILITY	July Stmt - cellular bill	
23-Aug-16	(17.08)	BELL MOBILITY	Aug Stmt - credit note	
23-Aug-16	220.42	BELL MOBILITY	Aug Stmt - cellular bill	
21-Sep-16	150.78	BELL MOBILITY	Sept Stmt - cellular bill	
	743.49		July - September Quarter	
20-Oct-16	218.47	BELL MOBILITY	Oct Stmt - cellular bill	
28-Nov-16	126.97	BELL MOBILITY	Nov Stmt - cellular bill	
21-Dec-16	118.38	BELL MOBILITY	Dec Stmt - cellular bill	
	463.82		October - December Quarter	
	2,251.81		YTD Totals as per GL	

901.43 Mayor Brian Bigger

1,350.38 Staff

2,251.81

Office of the Mayor

Purchased Services

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
17-Mar-16	2,966.75	WORKFORCE INC	Administrative assistant	
	2,966.75		January - March Quarter	
26-Apr-16	2,347.43	WORKFORCE INC	Administrative assistant	
26-Apr-16	1,349.49	WORKFORCE INC	Administrative assistant	
	3,696.92		April - June Quarter	
	-		July - Sept Quarter	
	0.00		October - December Quarter	
	6,663.67		YTD Totals as per GL	

Appendix 1H

Office of the Mayor

Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee(s)
12-Feb-16	183.17	CAESARS WINDSOR LODGING	Hotel confirmation deposit for AMO AGM and Annual Conference Aug 14-17, Windsor, ON	M. Zanette
12-Feb-16	11.25	CO-OP CABS	Transportation costs for AMO Board of Directors meeting Jan 28-29, Toronto, ON. Expense to be reallocated to the Council travel expense account	Mayor
12-Feb-16	49.15	DIGITAL NEWSPAPER	Newspaper to be reallocated to office expense account	
12-Feb-16	666.53	ONTARIO GOOD ROADS ASSOC	Registration fees for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
12-Feb-16	666.53	ONTARIO GOOD ROADS ASSOC	Registration fees for 2016 ROMA/OGRA Combined Conference Feb 22-23, Toronto, ON	M. Zanette
12-Feb-16	330.97	PORTER AIR	Flight for AMO Board of Directors meeting Jan 28-29, Toronto, ON. Expense to be reallocated to the Council travel expense account	Mayor
12-Feb-16	99.85	PORTER AIR	Flight to Toronto for 2016 ROMA/OGRA Combined Conference Feb 22-23, Toronto, ON	M. Zanette
12-Feb-16	199.45	PORTER AIR	Flight rescheduled for AMO Board of Directors meeting Jan 28-29, Toronto, ON. Expense to be reallocated to the Council travel expense account	Mayor
11-Mar-16	262.66	AIR CANADA	Flight to Toronto for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
11-Mar-16	9.45	AKREM TAXI	Transportation costs to 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
11-Mar-16	23.41	CGS-AIRPORT	Parking for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
11-Mar-16	23.57	INTERCONTINENTAL TORONTO	Meeting expense during the Prospectors and Developers Association of Canada Convention Mar 4-8, Toronto, ON. Expense to be reallocated to GSDC as they relate to Economic Development	Mayor
11-Mar-16	376.24	PORTER AIR	Flight to Sudbury for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor & M. Zanette
11-Mar-16	27.98	PORTER AIR	Baggage fee for 2016 ROMA/OGRA Combined Conference Feb 22-23, Toronto, ON	M. Zanette
11-Mar-16	357.82	PORTER AIR	Flight to Toronto for Prospectors and Developers Association of Canada Convention Mar 4-8	M. Zanette
11-Mar-16	571.14	PORTER AIR	Flight cost to Sudbury for the Mayor and M. Zanette, Prospectors and Developers Association of Canada Convention Mar 4-8, Toronto, ON. \$285.57 for the Mayor to be reallocated to GSDC as they relate to Economic Development	Mayor & M. Zanette
11-Mar-16	207.88	SHERATON	Hotel room for 2016 ROMA/OGRA Combined Conference Feb 22-23, Toronto, ON	M. Zanette
11-Mar-16	415.76	SHERATON	Hotel room for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
11-Mar-16	729.43	THE STRATHCONA HOTEL	Hotel room for Prospectors and Developers Association of Canada Convention Mar 4-8	M. Zanette

Appendix 1H

Office of the Mayor

Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee(s)
11-Mar-16	789.77	THE STRATHCONA HOTEL	Hotel room for the Prospectors and Developers Association of Canada Convention Mar 4-8 , Toronto, ON. Expense to be reallocated to GSDC as they relate to Economic Development	Mayor
11-Mar-16	24.77	UP EXPRESS PEARSON TVM	Transportation costs for 2016 ROMA/OGRA Combined Conference Feb 21-23, Toronto, ON	Mayor
	6,026.78		January - March Quarter	
30-Apr-16	(49.15)	DIGITAL NEWSPAPER	Reallocation of newspaper to office expense account	
30-Apr-16	(541.67)	CGS - CORP TRAVEL	Reallocation of travel expenses to attend the AMO Board of Directors meeting Jan 28-29, Toronto, ON, to the Council travel expense account	
30-Apr-16	(1,098.91)	CGS - GSDC	Transfer costs to GSDC as they relate to Economic Development. Prospectors and Developers Association of Canada Convention Mar 4-8, Toronto, ON	
26-Apr-16	98.00	ZANETTE MELISSA	Large Urban Mayors travel claim Apr 13-14, Ottawa	M. Zanette
26-Apr-16	98.90	ZANETTE MELISSA	2016 ROMA/OGRA Combined Conference travel claim Feb 22-23, Toronto, ON	M. Zanette
26-Apr-16	216.86	BIGGER BRIAN	2016 ROMA/OGRA Combined Conference travel claim Feb 21-23, Toronto, ON	Mayor
29-Apr-16	255.88	ZANETTE MELISSA	Prospectors and Developers Association of Canada Convention travel claim Mar 4-8, Toronto, ON	M. Zanette
31-May-16	211.74	BLUE MOUNTAIN RESORTS LODGE	Non refundable hotel confirmation deposit for Deputy Mayor J Landry-Altmann. Pro Educational Forum and Trade Show Apr 5-8, Collingwood, ON. Deputy Mayor had to cancel attendance.	J. Landry-Altmann
31-May-16	329.70	PARKS AND RECREATION ONT	Registration for Deputy Mayor J Landry-Altmann. Pro Educational Forum and Trade Show Apr 5-8, Collingwood, ON. Deputy Mayor had to cancel attendance.	J. Landry-Altmann
31-May-16	(164.84)	PARKS AND RECREATION ONT	Registration refund for Deputy Mayor J Landry-Altmann. Pro Educational Forum and Trade Show Apr 5-8, Collingwood. Deputy Mayor had to cancel attendance.	J. Landry-Altmann
10-May-16	36.29	BIGGER BRIAN	Mayors and Regional Chairs of Ontario travel claim May 5-6, Toronto, ON	Mayor
28-May-16	399.02	AIR CANADA	Flight to Ottawa for Large Urban Mayors Apr 13-14, Ottawa, ON	M. Zanette
28-May-16	741.07	AIR CANADA	Flight for Mayors and Regional Chairs of Ontario May 5-6, Toronto, ON	Mayor
28-May-16	46.83	CGS-AIRPORT	Parking costs for Large Urban Mayors Apr 13-14, Ottawa, ON	M. Zanette
28-May-16	361.56	CINEFEST SUDBURY	Tickets to Toronto Celebrates Sudbury event Jun 9, Toronto, ON	Mayor & M. Zanette
28-May-16	41.43	LIMOUSINE SERVICE	Transporation costs for Mayors and Regional Chairs of Ontario May 5-6, Toronto, ON	Mayor
28-May-16	41.43	LIMOUSINE SERVICE	Transporation costs for Mayors and Regional Chairs of Ontario May 5-6, Toronto, ON	Mayor
28-May-16	368.00	PORTER AIR	Flight to Toronto, Large Urban Mayors Apr 13-14, Ottawa, ON	M. Zanette

Appendix 1H

Office of the Mayor

Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee(s)
28-May-16	319.53	SHERATON	Hotel room for Mayors and Regional Chairs of Ontario May 5-6, Toronto, ON	Mayor
28-May-16	271.47	WESTIN HOTELS	Hotel room for Large Urban Mayors Apr 13-14, Toronto, ON	M. Zanette
10-Jun-16	98.90	BIGGER BRIAN	Meetings with Ministers' Staff travel claim May 19-20, Ottawa, ON	Mayor
16-Jun-16	110.63	BIGGER BRIAN	Northern Ontario Large Urban Mayor's meeting travel claim June 15, North Bay, ON	Mayor
16-Jun-16	132.20	ZANETTE MELISSA	Meetings with Ministers' Staff travel claim May 19-20, Ottawa, ON	M. Zanette
20-Jun-16	58.53	BIGGER BRIAN	Toronto Celebrates Sudbury event travel claim Jun 9, Toronto, ON	Mayor
21-Jun-16	396.59	ZANETTE MELISSA	Toronto Celebrates Sudbury event travel claim Jun 9, Toronto, ON	M. Zanette
13-Jun-16	15.26	AIR CANADA	Flight for Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	746.16	AIR CANADA	Flight for Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	409.20	AIR CANADA	Flight to Ottawa for Meetings with Ministers' Staff May 19-20, Ottawa, ON	M. Zanette
13-Jun-16	788.64	AMO	AMO AGM and Annual Conference Registration Fee Aug 14-17, Windsor, ON	M. Zanette
13-Jun-16	28.67	BLUE LINE TAXI	Transportation costs to Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	7.34	BLUE LINE TAXI	Transportation costs to Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	23.41	CGS-AIRPORT	Parking costs for Meetings with Ministers' Staff May 19-20, Ottawa, ON	M. Zanette
13-Jun-16	(360.21)	CINEFEST SUDBURY	Refund for tickets paid, should be complimentary for the Toronto Celebrates Sudbury event Jun 9, Toronto, ON	Mayor & M. Zanette
13-Jun-16	29.64	MOUNIR HANNA/OTTAWA TAXI	Transportation costs to Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	164.56	NOVOTEL OTTAWA	Hotel room for Meetings with Ministers' Staff May 19-20, Ottawa, ON	Mayor
13-Jun-16	164.56	NOVOTEL OTTAWA	Hotel room for Meetings with Ministers' Staff May 19-20, Ottawa, ON	M. Zanette
13-Jun-16	340.00	PORTER AIR	Flight to Sudbury for Meetings with Ministers' Staff May 19-20, Ottawa, ON	M. Zanette
13-Jun-16	246.38	PORTER AIR	Flight to Sudbury for Toronto Celebrates Sudbury event Jun 9, Toronto, ON	Mayor
5,383.60		April - June Quarter		
12-Jul-16	161.92	HILTON GARDEN INN TORONTO	Hotel room for Toronto Celebrates Sudbury event Jun 9, Toronto, ON	Mayor
12-Jul-16	204.25	HILTON GARDEN INN TORONTO	Hotel and parking costs for Toronto Celebrates Sudbury event Jun 9, Toronto, ON	M. Zanette
12-Jul-16	7.20	CITY OF NORTH BAY	Parking costs for Northern Ontario Large Urban Mayor's meeting, June 15, North Bay, ON	Mayor
12-Jul-16	39.63	SUDBURY CAB	Transportation costs for Toronto Celebrates Sudbury event Jun 9, Toronto, ON	Mayor

Appendix 1H

Office of the Mayor

Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee(s)
31-Aug-16	104.02	LAPIERRE RENE	Share of fuel costs AMO AGM and Annual Conference Aug 13-17, Windsor, ON	Mayor & M. Zanette
11-Aug-16	104.31	AIR CANADA	Baggage fee, SNOLAB Exhibit Opening and Trade Mission, June 28-Jul 6, London and Leeds, UK. Expense to be reallocated to GSDC as it relates to Economic Development	M. Zanette
21-Sep-16	(34.67)	LAPIERRE RENE	Share of fuel costs to allocate to Corporate Travel, AMO AGM and Annual Conference Aug 13-17	Mayor
21-Sep-16	(54.97)	DISCOUNT CAR & TRUCK RENTAL	Share of car rental to allocate to Corporate Travel, AMO AGM and Annual Conference, Aug 13-17, Windsor, ON	Mayor
9-Sep-16	164.92	DISCOUNT CAR & TRUCK RENTAL	Share of car rental AMO AGM and Annual Conference Aug 13-17, Windsor, ON	Mayor & M. Zanette
20-Sep-16	212.51	ZANETTE MELISSA	AMO AGM and Annual Conference travel claim Aug 13-17, Windsor, ON	M. Zanette
15-Sep-16	2.88	CAESARS WINDSOR BUS CTR	Printing costs for AMO AGM and Annual Conference Aug 13-17, Windsor, ON	M. Zanette
15-Sep-16	1.53	CAESARS WINDSOR BUS CTR	Printing costs for AMO AGM and Annual Conference Aug 13-17, Windsor, ON	M. Zanette
15-Sep-16	566.45	CAESARS WINDSOR LODGING	Hotel room for AMO AGM and Annual Conference Aug 13-17, Windsor, ON	M. Zanette
1,479.98		July - Sept Quarter		
31-Oct-16	(104.31)	AIR CANADA	Reallocation of baggage fee to GSDC, SNOLAB Exhibit Opening and Trade Mission, June 28-Jul 6, London and Leeds, UK as it relates to Economic Development	M. Zanette
16-Nov-16	484.50	ZANETTE MELISSA	Meetings with Ministers' Staff travel claim Oct 28-31, Toronto, ON	M. Zanette
15-Nov-16	71.23	CY BY MARRIOTT DOWNTOWN	Parking costs for Meetings with Ministers' Staff Oct 28-31, Toronto, ON	M. Zanette
15-Nov-16	373.97	CY BY MARRIOTT DOWNTOWN	Hotel room for Meetings with Ministers' Staff Oct 28-31, Toronto, ON	M. Zanette
9-Dec-16	101.62	BIGGER BRIAN	Northern Caucus and Minister Bains meetings travel claim Nov 22-23, Ottawa, ON	Mayor
15-Dec-16	65.33	BIGGER BRIAN	Mayors and Regional Chairs of Ontario meeting travel claim Dec 9, Toronto, ON	Mayor
15-Dec-16	101.62	ZANETTE MELISSA	Northern Caucus and Minister Bains meetings travel claim Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	341.02	AIR CANADA	Flight to Sudbury for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	341.02	AIR CANADA	Flight to Sudbury for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	Mayor
15-Dec-16	677.98	AIR CANADA	Flight to Toronto for Mayors and Regional Chairs of Ontario meeting Dec 9, Toronto, ON	Mayor
15-Dec-16	8.01	CAPITAL TAXI	Transportation for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	31.90	CAPITAL TAXI	Transportation for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette

Appendix 1H

Office of the Mayor

Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee(s)
15-Dec-16	34.56	CAPITAL TAXI	Transportation for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	161.41	NOVOTEL OTTAWA	Hotel room for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	161.41	NOVOTEL OTTAWA	Hotel room for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	Mayor
15-Dec-16	320.67	PORTER AIR	Flight to Ottawa for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
15-Dec-16	320.67	PORTER AIR	Flight to Ottawa for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	Mayor
15-Dec-16	7.22	THE BEST WAY TAXI	Transportation for Northern Caucus and Minister Bains meetings Nov 22-23, Ottawa, ON	M. Zanette
3,499.83		October - December Quarter		
16,390.19		YTD Totals as per GL		

6,370.83 Mayor Brian Bigger

376.60 Deputy Mayor J. Landry-Altmann

9,642.76 Staff

16,390.19

Office of the Mayor

Professional Development and Training

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
26-Jan-16	2,500.00	THE CITY OF BARRIE	Membership fees to the Large Urban Mayors' Caucus	
	2,500.00		January - March Quarter	
	-		April - June Quarter	
	-		July - September Quarter	
	0.00		October - December Quarter	
	2,500.00		YTD Totals as per GL	

Appendix 2A

Ward 1: Mark Signoretti

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	251.00		January - March Quarter	
30-Apr-16	385.07	SIGNORETTI MARK	Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
21-Apr-16	500.00	SCIENCE NORTH	Tickets to Fully Indulge Your Senses Gala, Apr 9	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	55.34	SIGNORETTI MARK	Share of fuel costs, Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
10-May-16	108.88	SIGNORETTI MARK	Delivery of flyers for notice of meeting	
18-May-16	296.00	RICH GRIFFIN #1SAVES8 CAMPAIGN	Tickets to Griff's Anatomy Gala, May 14	
19-May-16	286.66	SIGNORETTI MARK	Meridian Centre Tour travel claim May 6-7, St. Catherines, ON	
28-May-16	50.88	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with R.J. Deluce, President and CEO of Porter Airlines, May 19	
28-May-16	290.14	PORTER AIR	Flight to Toronto, Meridian Centre Tour May 6-7, St. Catherines, ON	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
17-Jun-16	135.23	SIGNORETTI MARK	Share of mileage costs to Sudbury, Meridian Centre Tour May 6-7, St. Catherines, ON	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	2,372.20		April - June Quarter	
11-Jul-16	23.25	407 ETR	Share of toll charges, Event Centre Tours Apr 7-9, London, Sarnia, ON	
18-Jul-16	183.17	NORTHERN LIFE	Ad for Canada Day	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
5-Aug-16	712.32	ASSOCIATION OF MUNICIPALITIES OF ONTARIO	AMO AGM and Annual Conference Registration Fee Aug 14-17, Windsor, ON	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
8-Sep-16	152.64	NORTHERN ONTARIO BUSINESS LTD	Ticket to Northern Ontario Business Awards, Oct 6	
12-Sep-16	60.00	NORTHERN CANCER FOUNDATION	Ticket to Luncheon of Hope, Sept 30	
9-Sep-16	237.14	DISCOUNT CAR & TRUCK RENTAL	Transporation costs AMO AGM and Annual Conference Aug 13-17, Windsor, ON	
21-Sep-16	51.71	DISCOUNT CAR & TRUCK RENTAL	Toll charges, AMO AGM and Annual Conference Aug 13-17, Windsor, ON	
22-Sep-16	203.52	SOCIETA CARUSO CLUB	Ad in the Italian Festival booklet	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	1,887.75		July - September Quarter	
18-Oct-16	921.74	SIGNORETTI MARK	Reallocation from Councillor's expenses to Councillor Signoretti, AMO AGM and Annual Conference travel claim Aug 13-17, Windsor, ON	

Appendix 2A

Ward 1: Mark Signoretti

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
19-Oct-16	100.00	VALLEY COMMUNITY THEATRE	Tickets to Dinner and Murder Mystery, Oct 1	
24-Oct-16	165.36	EAT LOCAL SUDBURY CO-OPERATIVE INC	Tickets to Eat Local Sudbury's Harvest Feast Gala fundraiser, Sept 30	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
23-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
22-Dec-16	54.72	SIGNORETTI MARK	Office supplies and equipment, delivery of pamphlets for the South End traffic calming, Tim Horton gift cards for roads staff	
22-Dec-16	667.78	SIGNORETTI MARK	Office supplies and equipment, delivery of pamphlets for the South End traffic calming, Tim Horton gift cards for roads staff	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	2,435.13		October - December Quarter	
	6,946.08		YTD Totals as per GL	

Appendix 2B

Ward 2: Michael Vagnini

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	682.44	VAGNINI MICHAEL	Office supplies, tickets to Broder Dill Snowmobilers and Walden Sno Runners Social, Apr 1	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	933.44		January - March Quarter	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	82.07	VAGNINI MICHAEL	Meet with business opportunity in Sudbury travel claim Apr 28, Niagara, ON	
17-May-16	509.49	VAGNINI MICHAEL	Office supplies, tickets to St. Christopher's parish dinner, May 1	
31-May-16	2,083.04	VAGNINI MICHAEL	Meeting and business hospitality expenses, tickets to Knights of Columbus widow's dinner, May 13, T shirts for volunteers	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	2,938.60		April - June Quarter	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
31-Aug-16	2,370.64	VAGNINI MICHAEL	Meeting and business hospitality expenses, office supplies, advertising novelties, gifts for volunteers, tickets to Wild About Comedy Night June 3, tickets to Italian Club of Sudbury Divas of Pop Music June 4	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	2,634.64		July - September Quarter	
20-Oct-16	380.00	SEITZ HEINZ	Railroad spikes and caves to be given as gifts to dignitaries and volunteers	
21-Oct-16	1,283.55	VAGNINI MICHAEL	Meeting and hospitality expenses, tickets to the Beaver Lake Club fall fair, Sept 23	
21-Oct-16	405.13	VAGNINI MICHAEL	Meeting and hospitality expenses	
14-Oct-16	90.06	FORGETMENOT FLOWERS	Floral Tribute - Sympathy	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
16-Nov-16	573.62	VAGNINI MICHAEL	Meeting and hospitality expenses, office supplies	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	732.49	VAGNINI MICHAEL	Meeting and hospitality expenses, ticket to the Sudbury Multicultural and Folk Arts Association Gala fundraising dinner, Nov 12, and ticket to Walden Seniors Citizens Pensioners Christmas dinner, Dec 14	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,866.23		October - December Quarter	
	10,372.91		YTD Totals as per GL	

Appendix 2C

Ward 3: Gerry Montpellier

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	9.07	MONTPELLIER GERRY	Ticket to Rayside Balfour 125th celebration at the Chelmsford Arena, Canadians vs Timmins Hockey, Jan 2	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	27.22	MONTPELLIER GERRY	Tickets to Live Pro Wrestling at the Dowling Leisure Centre, Feb 13	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
7-Mar-16	110.00	AZILDA LIONS CLUB	Ad in the Azilda Lions Family Hockey Tournament, Apr 3-5	
22-Mar-16	80.00	REINHARDT STACIE	Tickets to Real Carre's retirement dinner, Apr 15	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
477.29		January - March Quarter		
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
18-May-16	296.00	RICH GRIFFIN #1SAVES8 CAMPAIGN	Tickets to Griff's Anatomy Gala, May 14	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
560.00		April - June Quarter		
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
21-Sep-16	442.66	NORTHERN LIFE	Ad for Labour Day	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
706.66		July - September Quarter		
20-Oct-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
31-Oct-16	65.00	ROYAL CANADIAN LEGION	Remembrance Day Wreath	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
890.53		October - December Quarter		
2,634.48		YTD Totals as per GL		

Ward 4: Evelyn Dutrisac

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
20-Jan-16	50.00	FEDERATION OF NORTHERN ONTARIO MUNICIPALITIES	Broadcast service to all northeastern municipalities regarding City Council's Resolution CC2016-14 for the return of the OPP search and rescue helicopter to Sudbury	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
9-Feb-16	150.00	BETTER BEGINNINGS BETTER FUTURES	Tickets to the 14th Annual Silent Auction, Dinner and Dance, Feb 19	
24-Feb-16	250.00	SUDBURY RAINBOW CRIME STOPPERS	Tickets to the Sudbury Rainbow Crime Stoppers' Gala, Feb 13	
29-Feb-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Glenn Thibeault, MPP Sudbury, Feb 29	
29-Feb-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Paul Davidson, President Universities Canada, Mar 3	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
7-Mar-16	110.00	AZILDA LIONS CLUB	Ad in the Azilda Lions Family Hockey Tournament, Apr 3-5	
10-Mar-16	100.00	ANGELS OF HOPE AGAINST HUMAN TRAFFICKING	Tickets to Angels of Hope Against Human Trafficking Gala, Apr 2	
22-Mar-16	80.00	REINHARDT STACIE	Tickets to Real Carre's retirement dinner, Apr 15	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	1,082.58		January - March Quarter	
13-Apr-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Marc Serre MP Nickel Belt, and Paul Lefebvre MP Sudbury, Apr 5	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
27-Jun-16	127.66	VIP CATERING SERVICES	Meeting expense with volunteers of Keeping Them Warm	
27-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
27-Jun-16	9.00	CENTRE DE SANTE COMMUNAUTAIRE	Ticket to diner de la St. Jean, June 24	
13-Jun-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Hon. D. Zimmer, Minister of Aboriginal Affairs, June 16	
13-Jun-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Hon. M. Gravelle, Minister of Northern Development and Mines, June 29	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	599.09		April - June Quarter	
4-Jul-16	160.00	MINISTER OF FINANCE	Registration fee to the North Eastern Planning Authorities Workshop - Ministry of Municipal Affairs, Sept 28-29, Sudbury, ON	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
8-Sep-16	305.28	NORTHERN ONTARIO BUSINESS LTD	Tickets to Northern Ontario Business Awards, Oct 6	
22-Sep-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
22-Sep-16	100.00	CENTRE DE SANTE COMMUNAUTAIRE	Tickets to 25 ans au service de la communauté francophone, Oct 20	

Appendix 2D

Ward 4: Evelyn Dutrisac

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
22-Sep-16	200.00	ACFO-DU GRAND SUDBURY INC	Tickets to Banquet des Franco-Ontariens, Sept 22	
15-Sep-16	45.03	BUILDING INCLUSIVE COMMUNITIES	Registration fee to Building Inclusive Communities with Sex Workers, Oct 11-12, Sudbury ON	
15-Sep-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Ed Archer CAO City of Greater Sudbury, Oct 4	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	1,420.10		July - September Quarter	
21-Oct-16	54.44	DUTRISAC EVELYN	Tickets to Hope in the City Awareness Luncheon, Nov 3	
27-Oct-16	420.00	SEITZ HEINZ	Railroad spikes to be given as gifts to dignitaries and volunteers	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
8-Nov-16	100.00	ROTARY CLUB OF SUDBURY	Tickets to Paul Harris Luncheon honouring Gord Slade, Nov 18	
10-Nov-16	10.00	SOCIAL PLANNING COUNCIL OF SUDBURY	Membership fees	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
22-Dec-16	306.99	DUTRISAC EVELYN	Purchase of books written by Ray Thoms, to be given as gifts to volunteers and dignitaries	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	1,155.43		October - December Quarter	
	4,257.20		YTD Totals as per GL	

Appendix 2E

Ward 5: Robert Kirwan

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	656.35	ASSOCIATION OF MUNICIPALITIES OF ONTARIO	AMO AGM and Annual Conference Registration Fee Aug 14-17, Windsor, ON	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
19-Feb-16	238.57	KIRWAN ROBERT	Meeting expenses, office supplies	
29-Feb-16	1,093.90	KIRWAN ROBERT	2016 ROMA/OGRA Combined Conference travel claim Feb 21-24, Toronto, ON	
12-Feb-16	636.00	ONTARIO GOOD ROADS ASSOC	2016 ROMA/OGRA Registration fee Feb 21-24, Toronto, ON	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
1-Mar-16	100.00	ANGELS OF HOPE AGAINST HUMAN TRAFFICKING	Tickets to Angels of Hope Against Human Trafficking Gala, Apr 2	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
2,975.82		January - March Quarter		
30-Apr-16	656.48	CANADA POST CORPORATION	Mail out of Ward 5 Spring 2016 newsletters	
18-Apr-16	783.55	COPY COPY	Printing of Ward 5 Spring 2016 newsletters	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
10-May-16	64.27	KIRWAN ROBERT	Meeting expense	
27-May-16	1,660.39	KIRWAN ROBERT	Meeting with Council on Aging for Ottawa and Age Friendly Ottawa travel claim May 11-14, Ottawa, ON	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
13-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
30-Jun-16	88.00	CGS	Jun Phone and Internet Allowance	
3,489.75		April - June Quarter		
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
18-Aug-16	273.50	KIRWAN ROBERT	Office supplies	
11-Aug-16	94.91	BASIC INCOME GUARANTEE	Registration fee for Basic Income Guarantee Conference, Oct 5-6, Sudbury, ON	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
28-Sep-16	34.15	KIRWAN ROBERT	Meeting expense	
28-Sep-16	40.00	SUDBURY COMMUNITY FOUNDATION	Ticket to Vital Signs Launch, Oct 4	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
706.56		July - September Quarter		
18-Oct-16	1,387.25	KIRWAN ROBERT	Reallocation from Councillor's expenses to Councillor Kirwan AMO AGM and Annual Conference travel claim Aug 14-17, Windsor, ON	
21-Oct-16	45.99	KIRWAN ROBERT	Meeting expense	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
16-Nov-16	189.32	KIRWAN ROBERT	Office supplies	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	

Ward 5: Robert Kirwan***Councillor's Expenses******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
30-Dec-16	443.27	KIRWAN ROBERT	Office supplies	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	2,329.83		October - December Quarter	
	9,501.96		YTD Totals as per GL	

Ward 6: Rene Lapierre

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	656.35	ASSOCIATION OF MUNICIPALITIES OF ONTARIO	AMO AGM and Annual Conference Registration Fee Aug 14-17, Windsor, ON	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
19-Feb-16	48.44	LAPIERRE RENE	Meeting expenses and office supplies	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
10-Mar-16	36.24	LAPIERRE RENE	Meeting expenses, and food for staff appreciation, Feb 12	
31-Mar-16	142.74	LAPIERRE RENE	Meeting expenses and office supplies	
11-Mar-16	22.51	BLUESEA PHILANTHROPY	Registration fee, Coldest Night in Sudbury Walk Feb 20	
11-Mar-16	620.46	PAYPAL *KNOWLEDGEHUT	Business case writing course Registration fee Jun 24, Toronto, ON	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	1,777.74		January - March Quarter	
30-Apr-16	460.38	LAPIERRE RENE	Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	(1)
26-Apr-16	99.88	SUDBURY THEATRE CENTRE	Tickets to Mayor's Celebration of the Arts, May 18	
26-Apr-16	2.67	SUDBURY THEATRE CENTRE	Tickets to Mayor's Celebration of the Arts, May 18	
29-Apr-16	81.41	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Encouraging Mental, Physical and Financial Health in our Workplace, Apr 26	
11-Apr-16	74.24	CORPORATE EXPRESS	Office supplies	
11-Apr-16	222.75	CORPORATE EXPRESS	Office supplies	
11-Apr-16	171.20	PORTER AIR	Business case writing course Jun 24, Toronto, ON	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	55.33	LAPIERRE RENE	Share of fuel costs, Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
31-May-16	(83.00)	LAPIERRE RENE	Fuel costs paid by R. Lapierre part of shared costs for Event Centre Tours Apr 7-9, London, Sarnia, ON	(1)
31-May-16	11.75	PUROLATOR	Letter to Ministry of Health and North East LHIN	
18-May-16	296.00	RICH GRIFFIN #1SAVES8 CAMPAIGN	Tickets to Griff's Anatomy Gala, May 14	
24-May-16	660.92	CANADA POST CORPORATION	Mail out of Ward 6 public meeting notice flyers	
27-May-16	74.13	LAPIERRE RENE	Meeting expenses	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
30-Jun-16	77.12	LAPIERRE RENE	Business case writing course travel claim Jun 24, Toronto, ON	
30-Jun-16	22.67	LAPIERRE RENE	Meeting expense	
30-Jun-16	5.00	LAPIERRE RENE	Meeting expense	
13-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	2,557.51		April - June Quarter	

Ward 6: Rene Lapierre

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
11-Jul-16	23.24	407 ETR	Share of toll charges, Event Centre Tours Apr 7-9, London, Sarnia, ON	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
31-Aug-16	(104.02)	LAPIERRE RENE	Allocation of fuel costs to the Mayor and M. Zanette, AMO AGM and Annual Conference Aug 13-17, Windsor, ON	(2)
18-Aug-16	574.16	LAPIERRE RENE	Cell phone signal booster and speakerphone to reallocate to cell phone expense	
31-Aug-16	43.93	LAPIERRE RENE	Meeting expense	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
6-Sep-16	100.00	VALLEY COMMUNITY THEATRE	Tickets to Dinner and Murder Mystery, Oct 1	
9-Sep-16	164.93	DISCOUNT CAR & TRUCK RENTAL	Share of car rental AMO AGM and Annual Conference Aug 13-17, Windsor, ON	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	1,066.24		July - September Quarter	
18-Oct-16	958.44	LAPIERRE RENE	Reallocation from Councillor's expenses to Councillor Lapierre, AMO AGM and Annual Conference travel claim Aug 13-17, Windsor, ON	
31-Oct-16	(574.16)	LAPIERRE RENE	Expense reallocated to cell phone expense	
24-Oct-16	165.38	EAT LOCAL SUDBURY CO-OPERATIVE INC	Tickets to Eat Local Sudbury's Harvest Feast Gala fundraiser, Sept 30	
27-Oct-16	37.35	DISCOUNT CAR & TRUCK RENTAL	Toll charges, AMO AGM and Annual Conference Aug 13-17, Windsor, ON	
27-Oct-16	541.87	LAURENTIAN UNIVERSITY	Ward 6 flyers inviting residents to the Budget 2017 public information session	
14-Oct-16	313.35	CORPORATE EXPRESS	Office supplies	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
16-Nov-16	71.78	LAPIERRE RENE	Office supplies	
16-Nov-16	65.96	LAPIERRE RENE	Meeting and hospitality expenses	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	724.28	CANADA POST CORPORATION	Mail out of notice flyers in Sept	
9-Dec-16	66.59	LAPIERRE RENE	Office supplies	
22-Dec-16	29.59	LAPIERRE RENE	Meeting expenses, office supplies and furniture	
22-Dec-16	361.25	LAPIERRE RENE	Meeting expenses, office supplies and furniture	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Christmas Greeting	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,510.68		October - December Quarter	
	8,912.17		YTD Totals as per GL	

Appendix 2G

Ward 7: Mike Jakubo

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	300.00	CMHA	Ad in Capreol Minor Hockey Tournament Feb 18-21	
31-Jan-16	656.35	ASSOCIATION OF MUNICIPALITIES OF ONTARIO	AMO AGM and Annual Conference Registration Fee Aug 14-17, Windsor, ON	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	14.29	MCINTOSH DEBRA	Share of costs for refreshments, Confederation High School tour of Tom Davies Square, Mar 21	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
1,221.64		January - March Quarter		
19-Apr-16	140.00	YOUTH ENTERTAINING SUDBURY (YES THEATRE)	Tickets to Yes Theatre 6th Annual Gala, May 10	
26-Apr-16	172.48	NORMAND RENAUD	Translation of the Ward 7 Spring 2016 Newsletter	
29-Apr-16	579.02	JOURNAL PRINTING	Printing of the Ward 7 Spring 2016 Newsletter	
11-Apr-16	139.41	CORPORATE EXPRESS	Office supplies	
11-Apr-16	81.05	TOPPER'S PIZZA	Share of cost of pizzas for the students of Confederation High School tour of Tom Davies Square, Mar 21	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
5-May-16	882.94	CANADA POST CORPORATION	Mail out of the Ward 7 Spring 2016 Newsletter	
18-May-16	296.00	RICH GRIFFIN #1 SAVES8 CAMPAIGN	Tickets to Griff's Anatomy Gala, May 14	
27-May-16	79.66	JAKUBO MICHAEL	Meeting expense	
31-May-16	103.12	JAKUBO MICHAEL	Pizza and refreshments for Garson Falconbride CAN volunteers clean up blitz Apr 30	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
10-Jun-16	389.37	JAKUBO MICHAEL	AMO AGM and Annual Conference Airfare Aug 14-17, Windsor, ON	
13-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
3,188.11		April - June Quarter		
18-Jul-16	183.17	NORTHERN LIFE	Ad for Canada Day	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
15-Aug-16	10.18	CGS - COMMUNICATIONS	Mugs, gifts for volunteers	
23-Aug-16	248.04	THE CAPREOL EXPRESS	Newsletter Ad in the months of May, Jun, and Jul	
23-Aug-16	146.88	JAKUBO MICHAEL	Meeting expenses and gift baskets for volunteers	
29-Aug-16	693.00	JAKUBO MICHAEL	AMO AGM and Annual Conference travel claim Aug 14-17, Windsor, ON	
31-Aug-16	305.28	NORTHERN ONTARIO BUSINESS LTD	Tickets to Northern Ontario Business Awards, Oct 6. Councillor was unable to attend and the City was refunded in Nov.	(1)
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	

Appendix 2G

Ward 7: Mike Jakubo

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
6-Sep-16	100.00	VALLEY COMMUNITY THEATRE	Tickets to Dinner and Murder Mystery, Oct 1	
8-Sep-16	200.00	LAKE WAHNAPITAE HOME & CAMPERS ASSOC	Advertising billboard	
12-Sep-16	60.00	NORTHERN CANCER FOUNDATION	Ticket to Luncheon of Hope, Sept 30	
22-Sep-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	2,510.55		July - September Quarter	
24-Oct-16	165.36	EAT LOCAL SUDBURY CO-OPERATIVE INC	Tickets to Eat Local Sudbury's Harvest Feast Gala fundraiser, Sept 30	
14-Oct-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Ed Archer CAO City of Greater Sudbury, Oct 4	
31-Oct-16	738.78	LAURENTIAN UNIVERSITY	Ward 7 flyers inviting residents to the Budget 2017 public information session	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
24-Nov-16	297.65	THE CAPREOL EXPRESS	Newsletter Ad in the months of Aug, Sept and Oct	
24-Nov-16	52.47	JAKUBO MICHAEL	Meeting expenses	
3-Nov-16	(305.28)	NORTHERN ONTARIO BUSINESS LTD	Refund of tickets to Northern Ontario Business Awards, Oct 6	(1)
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	812.84	CANADA POST CORPORATION	Mail out of newsletters in Oct	
13-Dec-16	200.00	MAISON VALE INCO HOSPICE	Tickets to One Enchanted Evening Gala fundraiser, Nov 17	
15-Dec-16	160.44	CORPORATE EXPRESS	Office supplies	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Christmas Greeting	
31-Dec-16	297.65	THE CAPREOL EXPRESS	Newsletter Ad in the months of Nov and Dec	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,214.70		October - December Quarter	
	10,135.00		YTD Totals as per GL	

Ward 8: Al Sizer***Councillor's Expenses******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
12-Feb-16	76.32	NORTHERN ONTARIO BUSINESS LTD	Ticket to the 13th Annual Community Builders Awards of Excellence, Mar 3	
29-Feb-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Glenn Thibeault, MPP Sudbury, Feb 29	
29-Feb-16	880.65	SIZER ALLAN J	2016 ROMA/OGRA Combined Conference travel claim Feb 21-24, Toronto, ON	
12-Feb-16	636.00	ONTARIO GOOD ROADS ASSOC	2016 ROMA/OGRA Registration Fee Feb 21-24, Toronto, ON	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	178.51	SIZER ALLAN J	Office supplies	
11-Mar-16	733.94	FCM - FED.OF CDN MUN	FCM Annual Conference and Trade Show Registration Fee Jun 3-5, Winnipeg, MB	
11-Mar-16	259.74	PORTER AIR	2016 ROMA/OGRA Combined Conference Feb 21-24, Toronto, ON	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
3,061.95		January - March Quarter		
8-Apr-16	80.00	REINHARDT STACIE	Tickets to Real Carre's retirement dinner, Apr 15	
26-Apr-16	385.07	SIZER ALLAN J	Event Centre Tours travel claim Apr 7-9, London,Sarnia, ON	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	55.34	SIZER ALLAN J	Share of fuel costs, Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
24-Jun-16	1,198.70	SIZER ALLAN J	FCM Annual Conference and Trade Show travel claim June 2-6, Winnipeg, MB	
27-Jun-16	53.47	SIZER ALLAN J	Meeting expense	
13-Jun-16	769.80	AIR CANADA	FCM Annual Conference and Trade Show June 2-6, Winnipeg, MB	
13-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
2,867.44		April - June Quarter		
11-Jul-16	23.24	407 ETR	Share of toll charges, Event Centre Tours Apr 7-9, London, Sarnia, ON	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
18-Aug-16	38.91	SIZER ALLAN J	Meeting expense	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
8-Sep-16	152.64	NORTHERN ONTARIO BUSINESS LTD	Ticket to Northern Ontario Business Awards, Oct 6	
22-Sep-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
22-Sep-16	213.70	LETTER PERFECT PRINTING	Ward 8 flyers for the public meeting, May 18	
15-Sep-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Ed Archer CAO City of Greater Sudbury, Oct 4	
30-Sep-16	39.51	SIZER ALLAN J	Meeting expense	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	

Ward 8: Al Sizer***Councillor's Expenses******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
	1,077.79		July - September Quarter	
24-Oct-16	165.36	EAT LOCAL SUDBURY CO-OPERATIVE INC	Tickets to Eat Local Sudbury's Harvest Feast Gala fundraiser, Sept 30	
14-Oct-16	94.91	BASIC INCOME GUARANTEE	Registration fee for Basic Income Guarantee Conference, Oct 5-6, Sudbury, ON	
14-Oct-16	77.80	CORPORATE EXPRESS	Office supplies	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
4-Nov-16	671.62	LAURENTIAN UNIVERSITY	Printing of flyers for the Budget 2017 Public Information Session	
10-Nov-16	50.00	SUDBURY MULTICULTURAL AND FOLK ARTS ASSOC	Ticket to Sudbury Multicultural and Folk Arts Association Gala fundraising dinner, Nov 12	
16-Nov-16	47.11	SIZER ALLAN J	Meeting expense	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	615.11	CANADA POST CORPORATION	Mail out of newsletters in Oct	
13-Dec-16	100.00	MAISON VALE INCO HOSPICE	Ticket to One Enchanted Evening Gala fundraiser, Nov 17	
30-Dec-16	1,114.24	CDW CANADA INC	IPAD	
31-Dec-16	84.10	VIP CATERING SERVICES	Meeting expense	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,284.25		October - December Quarter	
	10,291.43		YTD Totals as per GL	

Appendix 2I

Ward 9: Deb McIntosh

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
17-Feb-16	150.00	BEL CANTO CHORUS	Tickets to the 40th anniversary gala of the Bel Canto Chorus, Feb 26	
19-Feb-16	20.00	NICKEL DISTRICT CONSERVATION AUTHORITY	Membership fees for the Friends of Lake Laurentian	
29-Feb-16	93.31	VIP CATERING SERVICES	Meeting expense	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
31-Mar-16	14.30	MCINTOSH DEB	Share of costs for refreshments, Confederation High School tour of Tom Davies Square, Mar 21	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	528.61		January - March Quarter	
30-Apr-16	81.05	TOPPER'S PIZZA	Share of cost of pizzas for the students of Confederation High School tour of Tom Davies Square, Mar 21	
1-Apr-16	100.00	SUDBURY THEATRE CENTRE	Tickets to Mayor's Celebration of the Arts, May 18	
7-Apr-16	200.68	MCINTOSH DEBRA	Office supplies and costs to frame a picture of L. Fielding and J. Wallace at Long Lake Public School to acknowledge their donation to the City	
26-Apr-16	385.07	MCINTOSH DEBRA	Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
26-Apr-16	117.02	JOURNAL PRINTING	Printing of Ward 9 Long Lake edition newsletter	
29-Apr-16	150.56	CANADA POST CORPORATION	Mail out of Ward 9 Long Lake newsletter	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
31-May-16	55.34	MCINTOSH DEBRA	Share of fuel costs, Event Centre Tours travel claim Apr 7-9, London, Sarnia, ON	
24-May-16	88.64	CANADA POST CORPORATION	Mailing of Ward 9 Wanup edition newsletter	
25-May-16	95.91	JOURNAL PRINTING	Printing of Ward 9 Wanup edition newsletter	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
17-Jun-16	(135.23)	MCINTOSH DEBRA	Mileage costs paid to D. McIntosh part of shared costs with M. Signoretti, Meridian Centre Tour May 6-7, St. Catharines, ON	
9-Jun-16	136.20	CANADA POST CORPORATION	Mail out of Ward 9 Wahnapiatae edition newsletter	
10-Jun-16	40.00	LONG LAKE STEWARDSHIP COMMITTEE	Long Lake Stewardship membership fee	
14-Jun-16	270.46	MCINTOSH DEBRA	Meridian Centre Tour travel claim May 6-7, St. Catharines, ON	
15-Jun-16	151.93	JOURNAL PRINTING	Printing of Ward 9 Wahnapiatae edition newsletter	
22-Jun-16	51.90	LAURENTIAN UNIVERSITY	Costs to enlarge the cheque received in the amount of 1 million from L. Fielding to acknowledge her donation to the City to purchase 300 acres for Kin Park	
13-Jun-16	90.06	SUDBURY THEATRE CENTRE	Tickets to Sudbury Theatre Centre Honours Helen Ghent, Jun 8	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	2,143.59		April - June Quarter	
11-Jul-16	23.24	407 ETR	Share of toll charges, Event Centre Tours Apr 7-9, London, Sarnia, ON	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
18-Aug-16	81.88	MCINTOSH DEBRA	Visit to Group of Seven artist's cottage, Franklin Carmicheal Jul 13, Cranberry Lake Willisville, ON	

Appendix 2I

Ward 9: Deb McIntosh

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Aug-16	75.00	SUDBURY COMMUNITY FOUNDATION	Ticket to Celebrating Carmen Simmons Event, Sept 15	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
22-Sep-16	73.27	LAURENTIAN UNIVERSITY	Printing of Ward 9 newsletter, Wahnapiatae edition	
28-Sep-16	76.90	MCINTOSH DEBRA	Office phone line repair	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	594.29		July - September Quarter	
31-Oct-16	879.72	LAURENTIAN UNIVERSITY	Ward 9 newsletter and invitation to residents to the Budget 2017 public information session	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	1,106.76	CANADA POST CORPORATION	Mail out of newsletters in Sept and Oct	
30-Dec-16	127.69	CDW CANADA INC	Apple pencil	
30-Dec-16	1,316.96	CDW CANADA INC	IPAD and keyboard	
31-Dec-16	50.00	CONISTON SENIORS GOLDEN AGE CLUB	Tickets to Christmas Dinner, Nov 27	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	3,745.13		October - December Quarter	
	7,011.62		YTD Totals as per GL	

Ward 10: Fern Cormier***Councillor's Expenses******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
21-Jan-16	76.32	NORTHERN ONTARIO BUSINESS LTD	Ticket to the 13th Annual Community Builders Awards of Excellence, Mar 3	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Glenn Thibeault, MPP Sudbury, Feb 29	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
11-Mar-16	61.06	NORTHEASTERN ONTARIO CONSTRUCTION ASSOC	Ticket to the annual general membership meeting, Apr 28	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
434.17		January - March Quarter		
19-Apr-16	70.00	YOUTH ENTERTAINING SUDBURY (YES THEATRE)	Ticket to Yes Theatre 6th Annual Gala, May 10	
26-Apr-16	49.95	SUDBURY THEATRE CENTRE	Ticket to Mayor's Celebration of the Arts, May 18	
26-Apr-16	1.32	SUDBURY THEATRE CENTRE	Ticket to Mayor's Celebration of the Arts, May 18	
26-Apr-16	40.00	INDIA CANADA ASSOCIATION OF SUDBURY	Ticket to India Canada Association Youth Festival, Apr 23	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
18-May-16	296.00	RICH GRIFFIN #1SAVES8 CAMPAIGN	Tickets to Griff's Anatomy Gala, May 14	
27-May-16	50.00	SUDBURY THEATRE CENTRE	Ticket to Sudbury Theatre Centre Honours Helen Ghent, Jun 8	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
13-Jun-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
832.33		April - June Quarter		
18-Jul-16	183.17	NORTHERN LIFE	Ad for Canada Day	
12-Jul-16	23.70	NEIL'S YOUR INDEPENDENT	Refreshments for the students of Jeanne Sauve School tour of Tom Davies Square, June 27	
12-Jul-16	78.36	TOPPER'S PIZZA	Pizza's for the students of Jeanne Sauve School tour of Tom Davies Square, June 27	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
16-Aug-16	203.52	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Advertising Slide for the Queer North Film Festival, June 23-26	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
22-Sep-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
1,052.75		July - September Quarter		
20-Oct-16	200.00	SUDBURY THEATRE CENTRE	Tickets to Sudbury Theatre Centre Gala Indian Dinner, Oct 27	
28-Oct-16	150.00	WOMEN'S LEGAL EDUCATION AND ACTION FUND	Advertising Slide for the LEAF Sudbury Person's Day Movie Event, Oct 19	
31-Oct-16	100.00	SUDBURY MULTICULTURAL AND FOLK ART ASSOC	Tickets to Sudbury Multicultural and Folk Arts Association Gala fundraising dinner, Nov 12	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
28-Nov-16	409.15	CORMIER FERN	Office supplies	

Appendix 2J

Ward 10: Fern Cormier

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
23-Dec-16	1,688.20	DELL CANADA INC	Microsoft Surface Pro	
9-Dec-16	72.77	CORMIER FERN	Meeting expense and office supplies	
13-Dec-16	200.00	MAISON VALE INCO HOSPICE	Tickets to One Enchanted Evening Gala fundraiser, Nov 17	
15-Dec-16	228.96	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Ad in film programmes	
22-Dec-16	47.73	CORMIER FERN	Postage and office supplies	
22-Dec-16	581.82	CORMIER FERN	Postage and office supplies	
30-Dec-16	450.00	VERE VICTOR FRANK	Custom cards and envelopes	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	100.00	WORDSTOCK SUDBURY LITERARY FESTIVAL	Program Ad	
31-Dec-16	508.80	TALENT NORTH	Ad in Nov and Dec issues	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Christmas Greeting	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	5,486.43		October - December Quarter	
	7,805.68		YTD Totals as per GL	

Ward 11: Lynne Reynolds

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	45.05	REYNOLDS LYNNE	Meeting expenses and office supplies	
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
11-Mar-16	61.06	NORTHEASTERN ONTARIO CONSTRUCTION ASSOC	Ticket to the annual general membership meeting, Apr 28	
31-Mar-16	10.55	REYNOLDS LYNNE	Office supplies	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	367.66		January - March Quarter	
26-Apr-16	59.02	NORMAND RENAUD	Translation of Ward 11 newsletter	
11-Apr-16	68.61	CORPORATE EXPRESS	Office supplies	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
16-May-16	192.33	JOURNAL PRINTING	Printing of Ward 11 flyer	
24-May-16	232.78	CANADA POST CORPORATION	Mail out of Ward 11 flyer	
31-May-16	305.28	HAYNES	Design layout and production of Ward 11 newsletter	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
9-Jun-16	987.85	CANADA POST CORPORATION	Mail out of Ward 11 newsletter	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	2,109.87		April - June Quarter	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	
12-Aug-16	128.83	REYNOLDS LYNNE	Office supplies and postage	
16-Aug-16	203.52	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Advertising Slide for the Queer North Film Festival, June 23-26	
31-Aug-16	75.00	SUDBURY COMMUNITY FOUNDATION	Ticket to Celebrating Carmen Simmons Event, Sept 15	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
8-Sep-16	305.28	NORTHERN ONTARIO BUSINESS LTD	Tickets to Northern Ontario Business Awards, Oct 6	
28-Sep-16	203.52	HER BUSINESS GUIDE	Ad in Her Business Guide	
15-Sep-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Ed Archer CAO City of Greater Sudbury, Oct 4	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	1,225.94		July - September Quarter	
12-Oct-16	976.90	LAURENTIAN UNIVERSITY	Ward 11 flyers inviting residents to the Budget 2017 public information session	
31-Oct-16	200.00	ROYAL CANADIAN LEGION	Hall Rental for the Budget 2017 public information session, Oct 13	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
16-Nov-16	21.03	REYNOLDS LYNNE	Meeting expense	
23-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	

Appendix 2K

Ward 11: Lynne Reynolds

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
15-Nov-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Outlook 2017, Pierre Cleroux Vice President, Research and Chief Economist, Dec 1	
15-Nov-16	35.62	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Northern Ontario Heritage Fund Information Session, Nov 1	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	984.61	CANADA POST CORPORATION	Mail out of newsletters in Sept	
15-Dec-16	228.96	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Ad in film programmes	
15-Dec-16	108.59	REYNOLDS LYNNE	Meeting expenses	
22-Dec-16	55.38	REYNOLDS LYNNE	Office supplies	
31-Dec-16	100.00	WORDSTOCK SUDBURY LITERARY FESTIVAL	Program Ad	
31-Dec-16	254.40	TALENT NORTH	Ad in Nov issue	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Christmas Greeting	
31-Dec-16	57.10	REYNOLDS LYNNE	Office Supplies	
31-Dec-16	457.92	MEDIA CONCEPTS MEDIATIKUES INC	Design layout of newsletter and Ads for Budget Town Hall meeting and Remembrance Day	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	4,151.15		October - December Quarter	
	7,854.62		YTD Totals as per GL	

Ward 12: Joscelyne Landry-Altmann

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	75.00	CGS	Jan Phone and Internet Allowance	
12-Feb-16	76.32	NORTHERN ONTARIO BUSINESS LTD	Ticket to the 13th Annual Community Builders Awards of Excellence, Mar 3	
24-Feb-16	250.00	SUDBURY RAINBOW CRIME STOPPERS	Tickets to the Sudbury Rainbow Crime Stoppers Gala, Feb 13	
29-Feb-16	150.20	LE VOYAGEUR	Ad in jour de la femme	
29-Feb-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to the President's Series Luncheon with Glenn Thibeault, MPP Sudbury, Feb 29	
29-Feb-16	88.00	CGS	Feb Phone and Internet Allowance	
10-Mar-16	35.80	LANDRY-ALTMANN JOSCELYNE	Office supplies	
11-Mar-16	50.00	FEDERATION OF NORTHERN ONTARIO MUNICIPALITIES	Broadcast service to all northeastern municipalities regarding City Council's Resolution CC2016-100 to provide Sudbury with funds towards the capital cost of purchasing a PET scanner	
31-Mar-16	88.00	CGS	Mar Phone and Internet Allowance	
	859.11		January - March Quarter	
30-Apr-16	88.00	CGS	Apr Phone and Internet Allowance	
9-May-16	106.34	NORMAND RENAUD	Translation of City Council's Resolution CC2016-100 PET scanner funding request to all Northeastern Municipalities	
10-May-16	66.27	LANDRY-ALTMANN JOSCELYNE	Meeting expense	
31-May-16	422.55	LANDRY-ALTMANN JOSCELYNE	FONOM/MMAH Northeastern Ontario Municipal Conference travel claim May 11-13, Timmins, ON	
28-May-16	223.87	LEISURE SERVICES - CITY OF TIMMINS	FONOM/MMAH Northeastern Ontario Municipal Conference registration fees May 11-13, Timmins, ON	
31-May-16	88.00	CGS	May Phone and Internet Allowance	
27-Jun-16	181.99	LANDRY-ALTMANN JOSCELYNE	Meeting and hospitality expenses for the Fast Flowing Water volunteers, refreshments for the students of Carl Nesbitt School tour of Tom Davies Square, May 31	
27-Jun-16	150.20	LE VOYAGEUR	Ad for semaine de la Francophonie	
13-Jun-16	166.24	TOPPER'S PIZZA	Pizzas for Carl Nesbitt School tour of Tom Davies Square, May 31	
30-Jun-16	88.00	CGS	June Phone and Internet Allowance	
	1,581.46		April - June Quarter	
31-Jul-16	16.79	CGS - COMMUNICATIONS	Corporate wear, gifts for volunteers	
12-Jul-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Hon. M. Gravelle, Minister of Northern Development and Mines, June 29	
12-Jul-16	61.06	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, Mayor's State of the City Address 2016, June 23	
31-Jul-16	88.00	CGS	July Phone and Internet Allowance	

Ward 12: Joscelyne Landry-Altmann

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
16-Aug-16	203.52	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Advertising Slide for the Queer North Film Festival, June 23-26	
31-Aug-16	88.00	CGS	Aug Phone and Internet Allowance	
12-Sep-16	60.00	NORTHERN CANCER FOUNDATION	Ticket to Luncheon of Hope, Sept 30	
22-Sep-16	300.00	ST JOSEPH'S FOUNDATION OF SUDBURY	Tickets to St. Joseph's Foundation of Sudbury Gala fundraiser, Oct 22	
22-Sep-16	100.00	CENTRE DE SANTE COMMUNAUTAIRE	Tickets to 25 ans au service de la communaute francophone, Oct 20	
22-Sep-16	200.00	ACFO-DU GRAND SUDBURY INC	Tickets to Banquet des Franco-Ontariens, Sept 22	
15-Sep-16	45.79	GREATER SUDBURY CHAMBER OF COMMERCE	Ticket to Greater Sudbury Chamber of Commerce, President's series luncheon with Ed Archer CAO City of Greater Sudbury, Oct 4	
30-Sep-16	235.36	LANDRY-ALTMANN JOSCELYNE	Meeting expenses, office supplies, delivery of flyers for the Green Stairs Art Walk	
30-Sep-16	88.00	CGS	Sept Phone and Internet Allowance	
	1,532.31		July - September Quarter	
18-Oct-16	294.15	CGS - COMMUNICATIONS	Corporate wear, gifts for volunteers	
27-Oct-16	109.39	NORMAND RENAUD	Translation - Newsletter 2016	
31-Oct-16	643.12	ORION PRINTING	Ward 12 newsletter and invitation to residents to the Budget 2017 public information session	
31-Oct-16	114.23	NORMAND RENAUD	Translation - 2016 Northern Voices Conference	
31-Oct-16	100.00	SUDBURY MULTICULTURAL AND FOLK ART	Tickets to Sudbury Multicultural and Folk Arts Association Gala fundraising dinner, Nov 12	
31-Oct-16	88.00	CGS	Oct Phone and Internet Allowance	
10-Nov-16	137.38	NORTHERN LIFE	Ad for Remembrance Day	
29-Nov-16	100.00	BEL CANTO CHORUS	Ad for the Concert series 2016-17	
30-Nov-16	129.81	LANDRY-ALTMANN JOSCELYNE	Office supplies, courier	
30-Nov-16	88.00	CGS	Nov Phone and Internet Allowance	
31-Dec-16	1,285.43	CANADA POST CORPORATION	Mail out of newsletters in Oct	
13-Dec-16	200.00	MAISON VALE INCO HOSPICE	Tickets to One Enchanted Evening Gala fundraiser, Nov 17	
15-Dec-16	228.96	SUDBURY DOWNTOWN INDIE CINEMA CO-OP	Ad in film programmes	
31-Dec-16	97.94	NORMAND RENAUD	Translation - Royal Canadian Legion Branch 76 - 90th Anniversary celebrations	
31-Dec-16	86.44	LANDRY-ALTMANN JOSCELYNE	Meeting expenses	
31-Dec-16	124.15	NORTHERN LIFE	Ad for Christmas Greeting	
31-Dec-16	150.20	LE VOYAGEUR	Ad for 25e Centre de Sante	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Drapeau and Journee des Franco-Ontariens	
31-Dec-16	254.40	TALENT NORTH	Ad in Dec issue	
31-Dec-16	223.47	LE VOYAGEUR	Ad for Christmas Greeting	
31-Dec-16	88.00	CGS	Dec Phone and Internet Allowance	
	4,766.54		October - December Quarter	
	8,739.42		YTD Totals as per GL	

Councillor Expense

Councillor's Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
-				
January - March Quarter				
-				
April - June Quarter				
23-Aug-16	1,387.25	KIRWAN ROBERT	AMO AGM and Annual Conference travel claim Aug 14-17, Windsor, ON to reallocate to Councillor Kirwan expenses	(2)
30-Aug-16	921.74	SIGNORETTI MARK	AMO AGM and Annual Conference travel claim Aug 13-17, Windsor, ON to reallocate to Councillor Signoretti expenses	(2)
31-Aug-16	958.44	LAPIERRE RENE	AMO AGM and Annual Conference travel claim Aug 13-17, Windsor, ON to reallocate to Councillor Lapierre expenses	(2)
3,267.43				
July - September Quarter				
18-Oct-16	(3,267.43)		AMO AGM and Annual Conference travel claims Aug 14-17, Windsor, ON to reallocate to Councillor Kirwan expenses \$1,387.25, Councillor Signoretti \$921.74, and Councillor Lapierre \$958.44	(2)
(3,267.43)				
October - December Quarter				
0.00				
YTD Totals as per GL				

Council Expenses

Office Expenses

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
31-Jan-16	136.49	CORPORATE EXPRESS	Office supplies	
19-Feb-16	83.89	CGS - PETTY CASH	Petty cash	
19-Feb-16	39.05	CGS - PETTY CASH	Petty cash	
31-Mar-16	30.53	CGS - PARKING	Parking Office Council - Jan	
	289.96		January - March Quarter	
8-Apr-16	42.04	CGS - PETTY CASH	Petty cash	
8-Apr-16	12.00	CGS - PETTY CASH	Petty cash	
21-Apr-16	45.79	ALLIANCE COFFEE AND WATER	Keurig rental	
28-Apr-16	14.19	CGS - PETTY CASH	Petty cash	
11-Apr-16	168.66	CORPORATE EXPRESS	Office supplies	
13-May-16	34.51	CGS - PARKING	Parking Office Council - Apr	
31-May-16	29.20	CGS - PARKING	Parking Office Council - May	
31-May-16	39.99	CGS - PETTY CASH	Petty cash	
31-May-16	9.01	CGS - PETTY CASH	Petty cash	
	395.39		April - June Quarter	
13-Jul-16	39.99	CGS - PETTY CASH	Petty cash	
12-Jul-16	143.83	CORPORATE EXPRESS	Office supplies	
22-Aug-16	36.50	CGS - PARKING	Parking Office Council - July	
11-Aug-16	1.49	CORPORATE EXPRESS	Office supplies	
30-Sep-16	17.26	CGS - PARKING	Parking Office Council - Aug	
30-Sep-16	17.92	CGS - PARKING	Parking Office Council - Sept	
27-Sep-16	39.99	CGS - PETTY CASH	Petty cash	
15-Sep-16	26.38	REAL CANADIAN SUPERSTORE	Soft drinks	
30-Sep-16	83.53	SPLICERS CANADA ULC	Office supplies	
	406.89		July - September Quarter	
31-Oct-16	59.73	CGS - PARKING	Parking Office Council - Oct	
27-Oct-16	280.00	SEITZ HEINZ	Railroad spikes to be given as gifts to dignitaries and volunteers	
14-Oct-16	169.90	CORPORATE EXPRESS	Office supplies	
14-Oct-16	674.77	CORPORATE EXPRESS	Office supplies	
30-Nov-16	59.73	CGS - PARKING	Parking Office Council - Nov	
4-Nov-16	39.99	CGS - PETTY CASH	Petty cash	
15-Nov-16	14.19	FOOD BASICS	Beverages	
30-Dec-16	37.99	CGS - PETTY CASH	Petty Cash	
15-Dec-16	25.16	CORPORATE EXPRESS	Office supplies	

Council Expenses***Office Expenses******For the year ended, December 31, 2016***

Date	Amount	Payee	Description	Note / Reference
15-Dec-16	34.92	FOOD BASICS	Soft drinks and coffee	
	1,396.38		October - December Quarter	
	2,488.62		YTD Totals as per GL	

Appendix 20

Council Expenses

Cellular Services

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
21-Jan-16		208.54 NEIL COMMUNICATIONS & OFFICE CENTRE	Blackberry for E. Dutrisac	
21-Jan-16		461.70 BELL MOBILITY	Jan Stmt - cellular bill	
19-Feb-16		367.18 BELL MOBILITY	Feb Stmt - cellular bill	
21-Mar-16		447.04 BELL MOBILITY	Mar Stmt - cellular bill	
	1,484.46		January - March Quarter	
11-Apr-16		624.92 BELL MOBILITY	Apr Stmt - cellular bill	
27-Apr-16		345.46 NEIL COMMUNICATIONS & OFFICE CENTRE	I Phone for R. Lapierre	
27-Apr-16		106.75 NEIL COMMUNICATIONS & OFFICE CENTRE	I Phone screen protector for R. Lapierre	
17-May-16		590.41 BELL MOBILITY	May Stmt - cellular bill	
30-Jun-16		500.59 BELL MOBILITY	June Stmt - cellular bill	
	2,168.13		April - June Quarter	
25-Jul-16		623.83 BELL MOBILITY	July Stmt - cellular bill	
23-Aug-16		592.89 BELL MOBILITY	Aug Stmt - cellular bill	
21-Sep-16		535.98 BELL MOBILITY	Sept Stmt - cellular bill	
	1,752.70		July - September Quarter	
31-Oct-16		574.16 LAPIERRE RENE	Reallocation to cell phone expense, Cell phone signal booster and speakerphone for R. Lapierre	
20-Oct-16		516.11 BELL MOBILITY	Oct Stmt - cellular bill	
21-Oct-16		143.48 VAGNINI MICHAEL	Plantronics edge headset for M. Vagnini	
31-Oct-16		276.02 NEIL COMMUNICATIONS & OFFICE CENTRE	I Phone for M. Jakubo	
31-Oct-16		50.83 NEIL COMMUNICATIONS & OFFICE CENTRE	I Phone otterbox for M. Jakubo	
28-Nov-16		450.14 BELL MOBILITY	Nov Stmt - cellular bill	
19-Dec-16		382.87 NEIL COMMUNICATIONS & OFFICE CENTRE	I Phone for M. Vagnini	
21-Dec-16		546.50 BELL MOBILITY	Dec Stmt - cellular bill	
	2,940.11		October - December Quarter	
	8,345.40		YTD Totals as per GL	

Council Memberships and Travel

Association Dues

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Note / Reference
1-Jan-16	5,664.51	FEDERATION OF CANADIAN MUNICIPALITIES	Membership Fees Jan 1/16 to Mar 31/16	
6-Jan-16	3,150.00	FEDERATION OF NORTHERN ONTARIO	Membership Fees Jan 1/16 to Mar 31/17	
25-Jan-16	16,292.84	ASSOCIATION OF MUNICIPALITIES OF ONTARIO	Membership Fees Jan 1/16 to Dec 31/16	
31-Jan-16	1,348.32	JAGUAR MEDIA	Municipal Information Network fees Jan 1/16 to Feb 17/2017	
29-Feb-16	2,749.40	ONTARIO GOOD ROADS ASSOCIATION	Membership Fees Jan 1/16 to Dec 31/16	
29-Feb-16	8,800.01	ASSOCIATION FRANCAISE DES MUNICIPALITES	Membership Fees Apr 1/16 to Mar 31/17	
	38,005.08		January - March Quarter	
31-May-16	17,384.28	FEDERATION OF CANADIAN MUNICIPALITIES	Membership Fees Apr 1/16 to Dec 31/16	
	17,384.28		April - June Quarter	
	-		July - September Quarter	
	0.00		October - December Quarter	
	55,389.36		YTD Totals as per GL	

Appendix 3B

Council Memberships and Travel

Council Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee	Location	Date	Note / Reference
9-Feb-16	144.27	REYNOLDS LYNNE	FCM Board of Directors meeting	Lynne Reynolds	Sherbrooke, QC	Feb 29-Mar 4	
12-Feb-16	106.21	AERONAVETTE	FCM Board of Directors meeting	Lynne Reynolds	Sherbrooke, QC	Feb 29-Mar 4	
12-Feb-16	432.17	AIR CANADA	FCM Board of Directors meeting	Lynne Reynolds	Sherbrooke, QC	Feb 29-Mar 4	
31-Mar-16	733.94	FCM - FED.OF CDN MUN	FCM Annual Conference and Trade Show	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
11-Mar-16	561.74	DELTA SHERBROOKE	FCM Board of Directors meeting	Lynne Reynolds	Sherbrooke, QC	Feb 29-Mar 4	
1,978.33		January - March Quarter					
30-Apr-16	11.25	CO-OP CABS	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Jan 28-29	(1)
30-Apr-16	330.97	PORTER AIR	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Jan 28-29	(1)
30-Apr-16	199.45	PORTER AIR	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Jan 28-29	(1)
8-Apr-16	169.67	REYNOLDS LYNNE	FCM Board of Directors meeting	Lynne Reynolds	Sherbrooke, QC	Feb 29-Mar 4	
26-Apr-16	98.00	BIGGER BRIAN	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
26-Apr-16	76.68	BIGGER BRIAN	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Mar 31-Apr 1	(1)
26-Apr-16	335.44	BIGGER BRIAN	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Jan 28-29	
11-Apr-16	50.88	AIR CANADA	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
11-Apr-16	351.20	AIR CANADA	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
11-Apr-16	13.50	BECK TAXI	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Mar 31-Apr 1	(1)
11-Apr-16	416.95	PORTER AIR	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Mar 31-Apr 1	(1)
11-Apr-16	249.67	SHERATON	AMO Board of Directors meeting	Brian Bigger	Toronto, ON	Mar 31-Apr 1	(1)
11-Apr-16	302.91	WESTIN HOTELS	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
31-May-16	414.40	BIGGER BRIAN	FONOM / MMAH Northeastern Ontario Municipal Conference	Brian Bigger	Timmins, ON	May 11-13	
28-May-16	30.40	BLUE LINE TAXI	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
28-May-16	29.82	CAPITAL TAXI TAXI	AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
28-May-16	340.00	PORTER AIR	Change of flight to Sudbury AMO - Large Urban Mayors Caucus meeting	Brian Bigger	Ottawa, ON	Apr 13-14	
20-Jun-16	366.34	LEISURE SERVICES	FONOM / MMAH Northeastern Ontario Municipal Conference	Brian Bigger	Timmins, ON	May 11-13	
27-Jun-16	74.13	REYNOLDS LYNNE	FCM Annual Conference and Trade Show	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
13-Jun-16	340.00	AIR CANADA	FCM Annual Conference and Trade Show flight to Winnipeg	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
13-Jun-16	303.37	AIR CANADA	FCM Annual Conference and Trade Show flight to Sudbury	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
13-Jun-16	722.50	AMO	AMO AGM and Annual Conference	Brian Bigger	Windsor, ON	Aug 14-17	
13-Jun-16	858.69	DELTA WINNIPEG	FCM Annual Conference and Trade Show	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
13-Jun-16	11.70	DELTA WINNIPEG	FCM Annual Conference and Trade Show	Lynne Reynolds	Winnipeg, MB	Jun 3-5	
6,097.92		April - June Quarter					
11-Aug-16	161.92	AIR CANADA	Flight to Windsor, AMO Board of Directors meeting Aug 12, Windsor ON and AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	

Appendix 3B

Council Memberships and Travel

Council Travel

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee	Location	Date	Note / Reference
11-Aug-16	20.35	AIR CANADA	Flight to Windsor seat selection fee, AMO Board of Directors meeting Aug 12, Windsor ON and AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	
21-Sep-16	34.67	LAPIERRE RENE	Share of fuel costs to Sudbury, AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	
21-Sep-16	54.97	DISCOUNT CAR & TRUCK RENTAL	Share of car rental to Sudbury, AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	
20-Sep-16	282.28	BIGGER BRIAN	AMO Board of Directors meeting Aug 12, Windsor, ON and AMO AGM and Annual Conference Aug 14-17	Brian Bigger	Windsor, ON	Aug 12-17	
15-Sep-16	25.44	AIR CANADA	Flight to Windsor baggage fee, AMO Board of Directors meeting Aug 12, Windsor ON and AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	
15-Sep-16	915.84	CAESARS WINDSOR LODGING	AMO Board of Directors meeting Aug 12, Windsor ON and AMO AGM and Annual Conference Aug 14-17, Windsor, ON	Brian Bigger	Windsor, ON	Aug 12-17	
1,495.47		July - Sept Quarter					

0.00	October - December Quarter
9,571.72	YTD Totals as per GL

Council Memberships and Travel

Council Travel - Recoveries

For the year ended, December 31, 2016

Date	Amount	Payee	Description	Attendee	Location	Date	Note / Reference
13-Oct-16	(492.02)	AMO	Refund for \$301.51, AMO Board of Director meeting	Brian Bigger	Toronto, ON	Jan 28-29	(1)
			Refund for \$190.51, AMO Board of Director meeting	Brian Bigger	Toronto, ON	Mar 31-Apr 1	(1)
(492.02)		October - December Quarter					
(492.02)		YTD Totals as per GL					

9,079.70 **Net YTD Totals as per GL**

Total by Council Member	Association/Board
4,563.07 Mayor Brian Bigger	Association of Municipalities of Ontario
780.74 Mayor Brian Bigger	Federation of Northern Ontario Municipalities
3,735.89 Lynne Reynolds	Federation of Canadian Municipalities
<u>9,079.70</u>	

(1) AMO Board members are refunded for meetings held in Toronto. Transportation costs including airfare and taxis less a \$300 deductible is refunded.



City of Greater Sudbury Charter

WHEREAS Municipalities are governed by the Ontario Municipal Act, 2001;

AND WHEREAS the City of Greater Sudbury has established Vision, Mission and Values that give direction to staff and City Councillors;

AND WHEREAS City Council and its associated boards are guided by a Code of Ethics, as outlined in Appendix B of the City of Greater Sudbury's Procedure Bylaw, most recently updated in 2011;

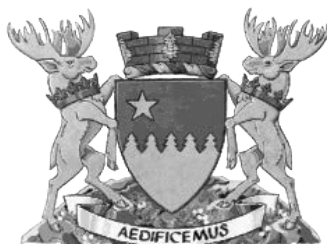
AND WHEREAS the City of Greater Sudbury official motto is "Come, Let Us Build Together," and was chosen to celebrate our city's diversity and inspire collective effort and inclusion;

THEREFORE BE IT RESOLVED THAT Council for the City of Greater Sudbury approves, adopts and signs the following City of Greater Sudbury Charter to complement these guiding principles:

As Members of Council, we hereby acknowledge the privilege to be elected to the City of Greater Sudbury Council for the 2014-2018 term of office. During this time, we pledge to always represent the citizens and to work together always in the interest of the City of Greater Sudbury.

Accordingly, we commit to:

- Perform our roles, as defined in the Ontario Municipal Act (2001), the City's bylaws and City policies;
- Act with transparency, openness, accountability and dedication to our citizens, consistent with the City's Vision, Mission and Values and the City official motto;
- Follow the Code of Ethical Conduct for Members of Council, and all City policies that apply to Members of Council;
- Act today in the interest of tomorrow, by being responsible stewards of the City, including its finances, assets, services, public places, and the natural environment;
- Manage the resources in our trust efficiently, prudently, responsibly and to the best of our ability;
- Build a climate of trust, openness and transparency that sets a standard for all the City's goals and objectives;
- Always act with respect for all Council and for all persons who come before us;
- Ensure citizen engagement is encouraged and promoted;
- Advocate for economic development, encouraging innovation, productivity and job creation;
- Inspire cultural growth by promoting sports, film, the arts, music, theatre and architectural excellence;
- Respect our historical and natural heritage by protecting and preserving important buildings, landmarks, landscapes, lakes and water bodies;
- Promote unity through diversity as a characteristic of Greater Sudbury citizenship;
- Become civic and regional leaders by encouraging the sharing of ideas, knowledge and experience;
- Work towards achieving the best possible quality of life and standard of living for all Greater Sudbury residents;



Charte de la Ville du Grand Sudbury

ATTENDU QUE les municipalités sont régies par la Loi de 2001 sur les municipalités (Ontario);

ATTENDU QUE la Ville du Grand Sudbury a élaboré une vision, une mission et des valeurs qui guident le personnel et les conseillers municipaux;

ATTENDU QUE le Conseil municipal et ses conseils sont guidés par un code d'éthique, comme l'indique l'annexe B du Règlement de procédure de la Ville du Grand Sudbury dont la dernière version date de 2011;

ATTENDU QUE la devise officielle de la Ville du Grand Sudbury, « Ensemble, bâtissons notre avenir », a été choisie afin de célébrer la diversité de notre municipalité ainsi que d'inspirer un effort collectif et l'inclusion;

QU'IL SOIT RÉSOLU QUE le Conseil de la Ville du Grand Sudbury approuve et adopte la charte suivante de la Ville du Grand Sudbury, qui sert de complément à ces principes directeurs, et qu'il y appose sa signature:

À titre de membres du Conseil, nous reconnaissons par la présente le privilège d'être élus au Conseil du Grand Sudbury pour le mandat de 2014-2018. Durant cette période, nous promettons de toujours représenter les citoyens et de travailler ensemble, sans cesse dans l'intérêt de la Ville du Grand Sudbury.

Par conséquent, nous nous engageons à :

- assumer nos rôles tels qu'ils sont définis dans la Loi de 2001 sur les municipalités, les règlements et les politiques de la Ville;
- faire preuve de transparence, d'ouverture, de responsabilité et de dévouement envers les citoyens, conformément à la vision, à la mission et aux valeurs ainsi qu'à la devise officielle de la municipalité;
- suivre le Code d'éthique des membres du Conseil et toutes les politiques de la municipalité qui s'appliquent à eux;
- agir aujourd'hui pour demain en étant des intendants responsables de la municipalité, y compris de ses finances, biens, services, endroits publics et du milieu naturel;
- gérer les ressources qui nous sont confiées de façon efficiente, prudente, responsable et de notre mieux;
- créer un climat de confiance, d'ouverture et de transparence qui établit une norme pour tous les objectifs de la municipalité;
- agir sans cesse en respectant tous les membres du Conseil et les gens se présentant devant eux;
- veiller à ce qu'on encourage et favorise l'engagement des citoyens;
- plaider pour le développement économique, à encourager l'innovation, la productivité et la création d'emplois;
- être une source d'inspiration pour la croissance culturelle en faisant la promotion de l'excellence dans les domaines du sport, du cinéma, des arts, de la musique, du théâtre et de l'architecture;
- respecter notre patrimoine historique et naturel en protégeant et en préservant les édifices, les lieux d'intérêt, les paysages, les lacs et les plans d'eau d'importance;
- favoriser l'unité par la diversité en tant que caractéristique de la citoyenneté au Grand Sudbury;
- devenir des chefs de file municipaux et régionaux en favorisant les échanges d'idées, de connaissances et concernant l'expérience;
- viser l'atteinte de la meilleure qualité et du meilleur niveau de vie possible pour tous les résidents du Grand Sudbury.