



## **GENERAL ISSUES COMMITTEE**

### **REPORT 12-031(a)**

**9:30 a.m.**

**Friday, December 7, 2012**

**Council Chambers**

**Hamilton City Hall**

**71 Main Street West**

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**Present:** Deputy Mayor B. Morelli (Chair)  
Mayor R. Bratina  
Councillors C. Collins, S. Duvall, J. Farr, L. Ferguson,  
T. Jackson, B. Johnson, S. Merulla, R. Pasuta, J. Partridge,  
R. Powers T. Whitehead

**Absent with Regrets:** Councillor B. McHattie – Vacation  
Councillor M. Pearson – Illness  
Councillor B. Clark – Personal Business

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### **THE GENERAL ISSUES COMMITTEE PRESENTS REPORT 12-031(a) AND RESPECTFULLY RECOMMENDS:**

- 1. Horizon Utilities Water and Wastewater 2012 Service Activity Report (FCS12077) (City Wide) (Item 3.1)**

That Report FCS12077 respecting Horizon Utilities Water and Wastewater 2012 Service Activity Report, be received.

- 2. Anthony Chiarella, Vice President, Hamilton-Halton Home Builders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater (New Business)**

That the correspondence from Michael Barton, Policy Director for the Hamilton-Halton Home Builders' Association, expressing the HHHBA's concerns, attached hereto as Appendix "A", be received.

- 3. 2013 Recommended Water, Wastewater and Storm Budget (FCS12076/PW12085) (City Wide) (Item 5.1)**

(a) That the metered water rate effective January 1, 2013, be increased by 4.25% from \$1.174 to \$1.224 per cubic meter;

**Council – December 12, 2012**

- (b) That the monthly and bi-monthly water basic charge effective January 1, 2013 be increased by 4.25%;
- (c) That the metered sanitary sewer surcharge rates effective January 1, 2013, remain 100% of the water charge;
- (d) That the combined “non-metered” water and wastewater services charge effective January 1, 2013 be increased by 4.25% from the fixed rate of \$857.06 to \$893.48 per annum;
- (e) That the 2013 Water and Wastewater Proposed User Fees and Charges be approved as per Appendix “F”, as amended, and attached hereto as Appendix “B”;
- (f) That the 2013 Water, Wastewater and Stormwater Management Rate Supported Operating Budget in the amount of \$171,971,770 be approved as per Appendix “A” to FCS12076/PW12085;
- (g) That the long-term financing plan for the Water, Wastewater and Stormwater programs and related rate increases required to meet sustainable financing, as identified in the 2013-2022 Water, Wastewater and Stormwater Management Rate Supported Operating Budget forecast (Appendix “A”) to FCS12076/PW12085 be approved in principle;
- (h) That the 2013 Water, Wastewater and Stormwater Management Rate Supported Capital Budget and Financing Plan in the amount of \$182,443,000 be approved as per Appendix “G” to FCS12076/PW12085;
- (i) That the 2013-2022 Water, Wastewater and Stormwater Management Rate Supported Capital Budget forecast and financing plan (Appendix “I”) to FCS12076/PW12085 be approved in principle;
- (j) That the City Solicitor and Corporate Counsel be authorized and directed to prepare all necessary by-laws, for Council approval, respecting the 2013 water and wastewater user fees and charges set out in recommendations (a) through (e) of Report FCS12076/PW12085.

**FOR THE INFORMATION OF COUNCIL:**

**(a) CHANGES TO THE AGENDA (Item 1)**

The Committee Clerk advised of the following changes to the agenda:

**DELEGATION REQUEST**

- (i) Anthony Chiarella, Vice President, Hamilton-Halton Homebuilders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater (Added New Business)

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- (ii) Revised Appendix "F" to the 2013 Rate Budget and Services Over-view – 2013 Proposed User Fees & Charges Rate Supported

On a motion, the agenda was approved, as amended.

**(b) DECLARATIONS OF INTEREST (Item 2)**

None

**(c) DELEGATION REQUEST**

- (i) **Delegation Request from Anthony Chiarella, Vice President, Hamilton-Halton Home Builders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater**

On a motion, the delegation request from Anthony Chiarella, Vice President, Hamilton-Halton Home Builders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater was approved, and the rules of order were suspended to allow the opportunity for Mr. Chiarella to address the Committee at today's meeting.

**(d) PUBLIC HEARINGS/DELEGATIONS**

- (i) **Anthony Chiarella, Vice President, Hamilton-Halton Home Builders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater**

Mr. Chiarella appeared before the Committee on behalf of the Hamilton-Halton Home Builders' Association to express their concern respecting the expansion and upgrade of the Woodward Wastewater Treatment Plant as related to the 2013 Rate Budget.

On a motion, the presentation by Anthony Chiarella, Vice President, Hamilton-Halton Home Builders' Association, respecting the 2013 Rate Budget for Water, Wastewater and Stormwater, was received.

**(e) STAFF PRESENTATIONS**

**(i) 2013 Recommended Water, Wastewater and Stormwater Budget  
(FCS12076/PW12085) (City Wide)**

On a motion, the staff presentation respecting the 2013 Recommended Water, Wastewater and Stormwater Budget was waived.

**NOTE:** A copy of the power point presentation is available for viewing on the City of Hamilton website.

**(f) ADJOURNMENT**

There being no further business, the Committee adjourned at 10:40 a.m.

Respectfully submitted

Councillor B. Morelli  
Deputy Mayor

Carolyn Biggs  
Legislative Co-ordinator  
Office of the City Clerk



**Hamilton-Halton  
Home Builders'  
Association**

*Community Builders...Building Communities*

December 7, 2012

General Issues Committee  
City of Hamilton  
71 Main Street West  
Hamilton, ON L8P 4Y5

**Re: 2013 Rates Budget for Water and Wastewater**

We are writing to express our concerns with portions of the 2013 Rates Budget for Water and Wastewater as it relates to the planned upgrades and expansion of the Woodward Wastewater Treatment Plant (WWWTP). The Rates Budget has been prepared based on revised project costs, revised phasing/timing of the project(s), and revised assumptions of the Development Charges component that will be used to partially finance the project, none of which are in keeping with the current Development Charges (DC) By-Law. It is our position that the Rates Budget should have been prepared to reflect the currently approved DC By-law, and not be based on revised assumptions in advance of the 2014 DC Review Process.

The 2012 Budget and current DC By-Law included \$770 million for upgrade and expansion of the WWWWTP as one project. By comparison, the 2013 Budget includes \$480 million for water quality projects to be completed by 2016 as Phase 1 one of the project, and \$262 million included for expansion of the WWWWTP beyond 2022 as a second phase. Phasing of these projects results in dramatic deviations from the 2012 Budget, as well as the assumptions used in preparing the 2011 DC By-Law. As a result of phasing the projects in this manner, the overall component paid by DCs for the combined projects increases, while total project costs have decreased. Furthermore, the report makes suggestions about how DCs collected will result in a surplus in early years, to be applied to projects in later years. It is our position that changes to the methodology and/or revision of DCs should be done as part of a DC Review process only. As a consequence of these changes, the City will be collecting DCs on the basis of assumptions about the upgrades and expansion of the WWWWTP that are no longer consistent with its intent for proceeding, nor its approved Capital Budgets. Moreover, the changes are based on assumptions about the costs and timing of works that will be determined through the 2014 DC Review, and predetermines the outcomes of that process.

These changes create a problematic situation that needs to be addressed. We wish to go on record as voicing our strong opposition to this Rates Budget setting a precedent for the next DC By-Law, thereby precluding the review of projects, splits between growth/non-growth, normally carried out at that time. We further wish to note that our Association will expect a full accounting of the funds that have already been collected, and will continue to be collected, under the 2011 DC By-Law, and if appropriate, refunds to account for overpayments. Lastly, we wish to reiterate our position made in our presentation to committee on August 13, 2012 regarding grant allocation, and advise that our membership expects grants to be allocated to the overall project costs and split between growth and non-growth, as originally calculated in the 2011 DC-Bylaw. In order to avoid these challenges, we highly recommend that the City amend the components of the 2013 Rates Budget related to the WWWWTP to be consistent with the Background Study to the 2011 DC By-Law. Future Rates Budgets could then be prepared consistently with any revised assumptions of the approved 2014 DC By-Law.

In summary, it is our position that it is not appropriate for the Rates Budget to be used as a precedent to be followed in undertaking a subsequent Development Charges Review Process.

Yours truly,

**HAMILTON-HALTON HOME BUILDERS' ASSOCIATION**

Michael Barton  
Policy Director

**CITY OF HAMILTON**  
**2013 WATER AND WASTEWATER FEES AND CHARGES**  
**Effective January 1, 2013**

**A) Minimum Charge**

The minimum charge per billing period is as follows:

Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15 mm	\$17.56	10 m <sup>3</sup>	\$8.78	5 m <sup>3</sup>
16 mm	\$17.56	10 m <sup>3</sup>	\$8.78	5 m <sup>3</sup>
20 mm	\$17.56	10 m <sup>3</sup>	\$8.78	5 m <sup>3</sup>
25 mm	\$92.86	30 m <sup>3</sup>	\$46.43	15 m <sup>3</sup>
38 mm	\$103.16	30 m <sup>3</sup>	\$51.58	15 m <sup>3</sup>
50 mm	\$122.70	30 m <sup>3</sup>	\$61.35	15 m <sup>3</sup>
75 mm	\$212.56	30 m <sup>3</sup>	\$106.28	15 m <sup>3</sup>
100 mm	\$272.26	30 m <sup>3</sup>	\$136.13	15 m <sup>3</sup>
150 mm	\$481.76	30 m <sup>3</sup>	\$240.88	15 m <sup>3</sup>
200 mm	\$831.86	30 m <sup>3</sup>	\$415.93	15 m <sup>3</sup>
250 mm	\$1,280.64	30 m <sup>3</sup>	\$640.32	15 m <sup>3</sup>

**Haldimand/Halton Meter Size**

50 mm	\$184.04	30 m <sup>3</sup>	\$92.02	15 m <sup>3</sup>
100 mm	\$408.38	30 m <sup>3</sup>	\$204.19	15 m <sup>3</sup>
150 mm	\$722.68	30 m <sup>3</sup>	\$361.34	15 m <sup>3</sup>
200 mm	\$1,247.76	30 m <sup>3</sup>	\$623.88	15 m <sup>3</sup>

**B) Consumption Charge**

The consumption charge for water used over and above the volume per bi-monthly billing is as follows:

Meter Size		Usage Charge Per Cubic Metre
15 mm - 20 mm	10 m <sup>3</sup>	\$1.223 > 10 m <sup>3</sup>
25 mm - 250 mm	30 m <sup>3</sup>	\$1.223 > 30 m <sup>3</sup>
Haldimand & Halton	30 m <sup>3</sup>	\$1.836 > 30 m <sup>3</sup>

**C) SANITARY SURCHARGE IS 100% OF THE METERED WATER RATE\***

\*(1) Applies to minimum charges and consumption charges with the exception of Haldimand, Halton and water haulers.

**D) NON-METERED ANNUAL WATER AND WASTEWATER RATE**

Flat Rate Water Customers Annual Rate: \$446.74

Flat Rate Sewer Customers Annual Rate: \$446.74

Combined Flat Rate Water & Sewer Customers Annual Rate: \$893.48

## City of Hamilton - 2013 Private Fire Line Rates

This service shall consist of permanent unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes and private hydrants. This service shall also include reasonable quantities of water used for testing check valves and other backflow protection devices.

### Unmetered Service

Size of Connection		Monthly Rate
mm	inches	
25	1	\$ 3.00
38	1.5	\$ 6.90
50	2	\$ 12.00
75	3	\$ 27.00
100	4	\$ 48.00
150	6	\$ 108.00
200	8	\$ 192.00
250	10	\$ 192.00
300	12	\$ 192.00

**2013 PROPOSED USER FEES AND CHARGES**

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
					<b>WATER DISTRIBUTION</b>					
2012	R84-026	510220	47220	1	Water Meter Permit Fees include supply and installation of water meter and remote reading device by City and related inspection.					
				1 a)	16mm Displacement	\$351.60	\$359.70	n	2.3%	
				1 b)	20mm Displacement	\$395.50	\$404.60	n	2.3%	
				1 c)	25mm Displacement	\$546.80	\$559.40	n	2.3%	
				1 d)	38mm Displacement	\$817.60	\$836.40	n	2.3%	
				1 e)	50mm Displacement	\$979.10	\$1,001.60	n	2.3%	
				1 f)	50mm Compound with Strainer	\$3,241.80	\$3,316.40	n	2.3%	
				1 g)	100mm Turbine with Strainer	\$3,058.80	\$3,129.20	n	2.3%	
				1 h)	100mm Compound with Strainer	\$4,770.70	\$4,880.40	n	2.3%	
				1 i)	100mm Fire Service Compound	\$4,947.50	\$5,061.30	n	2.3%	
				1 j)	150mm Turbine with Strainer	\$5,278.60	\$5,400.00	n	2.3%	
				1 k)	150mm Compound with Strainer	\$9,426.90	\$9,643.70	n	2.3%	
				1 l)	150mm Fire Service Turbine	\$5,437.00	\$5,562.10	n	2.3%	
				1 m)	150mm Fire Service Compound	\$10,240.40	\$10,475.90	n	2.3%	
				1 n)	200mm Fire Service Turbine	\$9,451.50	\$9,668.90	n	2.3%	
				1 o)	200mm Fire Service Compound	\$14,011.60	\$14,333.90	n	2.3%	
				1 p)	250mm Fire Service Compound	\$19,925.90	\$20,384.20	n	2.3%	
				1 q)	Other Sizes & Types	Cost + 10% OH	Cost + 10% OH	n		
NEW	R84-026	514330	45590	2	Construction Water					
				2 a)	Single Residential (per lot or townhouse)	\$0.00	\$75.00	n		Charge for unmetered water used for construction prior to meter installation.
				2 b)	Multi-residential (per apartment/condo unit)	\$0.00	\$35.00	n		
				2 c)	Industrial/Commercial/Institutional (\$/1,000sqft of building area)	\$0.00	\$25.00	n		
2012	R84-026	510220	45519	3	Water Meter Removal Fee	Cost + 10% OH	Cost + 10% OH	n		
2012	R84-026	510220	45519	4	Inspection Services					
				4 a)	Regular Inspection	\$69.40	\$71.00	n	2.3%	
				4 b)	Complex or Development inspection (per service)	\$69.40	\$71.00	n	2.3%	
				4 c)	Regular Inspection - after hours	\$106.50	\$108.90	n	2.3%	
2012	R84-026	514330	47224	5	Existing Water Service Replace or Repair Fee aka Poor Pressure Permit - not including new water meter (if required)					
				5 a)	Service replacement from <20mm to 20mm diameter (public and private portion)	\$297.20	\$304.00	n	2.3%	
				5 b)	Service replacement from <20mm to 20mm diameter (private portion only) * additional fees will apply for service size upgrades based on size and length	\$224.20	\$229.40	n	2.3%	
				5 c)	Upgrade from 20mm to 25mm - Short Side	\$27.50	\$28.10	n	2.2%	
				5 d)	Upgrade from 20mm to 25mm - Long Side	\$51.60	\$52.80	n	2.3%	

Note: If HST = "y", HST is collected in addition to the Proposed Fee  
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**2013 PROPOSED USER FEES AND CHARGES**

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
2012	R84-026	514330	45679	6	For Turning Water On or Off					
				6 a)	For turning water on (Regular Hours)	\$69.40	\$71.00	n	2.3%	
				6 b)	For turning water off (Regular Hours)	\$69.40	\$71.00	n	2.3%	
				6 c)	For turning water on (After Hours)	\$106.50	\$108.90	n	2.3%	
				6 d)	For turning water off (After Hours)	\$106.50	\$108.90	n	2.3%	
				6 e)	For turning water off and on during the same call (Regular Hours)	\$104.20	\$106.60	n	2.3%	
				6 f)	For turning water off and on during the same call (After Hours)	\$158.40	\$162.00	n	2.3%	
2012	R84-026	514330	45636	7	Hydrant Flow Test	\$100.90	\$103.20	n	2.3%	
				8	Hydrant Adaptor Fees					
					This service requires a usage deposit and a damage deposit					
2012	R84-026	514330	41208	8 a)	Usage Cost (Metered Hauled Water Rate / m3)	\$1,761/m3	\$1,836/m3	n	4.25%	Equivalent to volumetric water rate increase
2012	R84-026	514330	45636	8 b)	Connection/Disconnection Fee - Regular Hours	\$196.20	\$200.70	n	2.3%	
2012	R84-026	514330	45636	8 c)	Connection/Disconnection Fee - After Hours	\$296.40	\$303.20	n	2.3%	
2012	R84-026	514330	41209	8 d)	Usage Deposit	\$280.00	\$285.00	n	1.8%	
2012	R84-026	514330	41209	8 e)	Damage Deposit	\$5,596.50	\$5,715.00	n	2.1%	
2012	R84-026	514330	41209	8 f)	Hydrant adaptor base rental fee includes first 7 days	\$76.70	\$78.00	n	1.7%	
2012	R84-026	514330	41209	8 g)	Per Diem hydrant adaptor rental fee after initial 7 days	\$5.60	\$5.70	n	1.8%	
2012	R84-026	510220	45608	9	Replacement Cost for Lost Meter:					
				9 a)	16mm Displacement	\$188.00	\$192.30	n	2.3%	
				9 b)	20mm Displacement	\$278.50	\$284.90	n	2.3%	
				9 c)	25mm Displacement	\$345.40	\$353.30	n	2.3%	
				9 d)	38mm Displacement	\$770.10	\$787.80	n	2.3%	
				9 e)	50mm Displacement	\$883.50	\$903.80	n	2.3%	
				9 f)	50mm Compound with Strainer	\$3,706.80	\$3,792.10	n	2.3%	
				9 g)	100mm Turbine with Strainer	\$3,190.70	\$3,264.10	n	2.3%	
				9 h)	100mm Compound with Strainer	\$5,155.00	\$5,273.60	n	2.3%	
				9 i)	100mm Fire Service Compound	\$8,084.00	\$8,269.90	n	2.3%	
				9 j)	150mm Turbine with Strainer	\$5,871.40	\$6,006.40	n	2.3%	
				9 k)	150mm Compound with Strainer	\$8,934.30	\$9,139.80	n	2.3%	
				9 l)	150mm Fire Service Turbine	\$8,376.30	\$8,569.00	n	2.3%	
				9 m)	150mm Fire Service Compound	\$12,934.40	\$13,231.90	n	2.3%	
				9 n)	200mm Fire Service Turbine	\$11,306.40	\$11,566.40	n	2.3%	
				9 o)	200mm Fire Service Compound	\$17,785.90	\$18,195.00	n	2.3%	
				9 p)	250mm Fire Service Compound	\$25,126.90	\$25,704.80	n	2.3%	
				9 q)	Other Sizes & Types	Cost + 10% OH	Cost + 10% OH	n		
2012	R84-026	510220	45690	10	Bench testing Water Meters, referred to in Section 9 of the By-Law					
				10 a)	16 mm - 25 mm Diameter	\$130.30	\$133.30	n	2.3%	
				10 b)	38 mm to 50 mm Diameter	\$192.60	\$197.00	n	2.3%	
				10 c)	100 mm plus diameter	Cost + 10% OH	Cost + 10% OH	n		
				10 d)	In Situ testing of water meters (all sizes)	Cost + 10% OH	Cost + 10% OH	n		

Note: If HST = "y", HST is collected in addition to the Proposed Fee  
 Regular hours are 7:00 am to 4:30 pm Monday to Friday for billing purposes

**2013 PROPOSED USER FEES AND CHARGES**

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
2012	R84-026	510220	45608	11 a)	Service Call (Regular Hours)	\$69.40	\$71.00	n	2.3%	
2012	R84-026	510220	45608	11 b)	Service Call (After Hours)	\$106.50	\$108.90	n	2.3%	
2012	R84-026	variable	45690	12	Repair or Replace City Property (Labour, Materials and Equipment Costs)	Cost + 33% OH	Cost + 33% OH	n		
2012	R84-026	514330	45679	13	Watermain Valve turn on or off (per valve)	Cost + 33% OH	Cost + 33% OH	n		
2012	R84-026	514330	47244	14	Private Water Station Agreement Fees					
				14 a)	Renewal	\$336.20	\$343.90	n	2.3%	
				14 b)	New Application	\$1,121.10	\$1,146.90	n	2.3%	
2012	R84-026	514330	47232	15	Water Haulage License Fee (includes 2 cards)	\$190.60	\$195.00	n	2.3%	
2012	R84-026	510220	45519	16	General Administration Fees					
				16 a)	Extra/lost card replacement	\$44.90	\$45.90	n	2.2%	
				16 b)	Account review	\$98.80	\$101.10	n	2.3%	
				16 c)	General requests (per hour)	\$50.60	\$51.70	n	2.2%	
				16 d)	NSF Cheque	\$30.90	\$31.60	n	2.3%	
				16 e)	Permit Cancellation administrative fee	\$27.50	\$28.10	n	2.2%	
				16 f)	Permit Renewal Fee	\$38.40	\$39.30	n	2.3%	
2012	R84-026	510220	45644	17	Backflow Prevention Program					
				17 a)	Backflow Prevention program registration in accordance with section 4.2 of the Backflow Prevention By-law (annual fee)	\$102.20	\$104.60	n	2.3%	
				17 b)	Test Report receipt and processing (per submission - each test report)	\$51.10	\$52.30	n	2.3%	
				17 c)	Cross Connection Survey Form receipt and processing (per form upon submission)	\$102.20	\$104.60	n	2.3%	
				17 d)	Backflow Prevention Device Installation Permit (outside building)	\$122.60	\$125.40	n	2.3%	
				17 e)	Backflow Prevention Device Inspection - Regular Hours	\$69.40	\$71.00	n	2.3%	
				17 f)	Backflow Prevention Device Inspection - After Hours	\$106.50	\$108.90	n	2.3%	

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## 2013 PROPOSED USER FEES AND CHARGES

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
				<b>COLLECTION SYSTEM INSPECTION &amp; MAINTENANCE</b>					
2012	06-026	516175	47230	Basic Fee for any Sewer Permit (Recovery of Administration Costs)	\$59.80	\$61.20	n	2.3%	
				In addition to the basic fee described in the above subsection, the following fees are payable:					
2012	06-026	516175	47230	for a sanitary sewer lateral private	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	for a sanitary sewer lateral public	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	for a storm water sewer lateral private	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	for a storm water sewer lateral public	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	for a lateral connection to sewer lateral private	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	for a catch basin including connection to a storm sewer lateral private	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	inspect Storm Sewer	\$25.10	\$25.60	n	2.0%	
2012	06-026	516175	47230	inspect Sanitary Sewer	\$25.10	\$25.60	n	2.0%	

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**2013 PROPOSED USER FEES AND CHARGES**

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
2012	06-026	516175	45519	Sanitary sewer lateral private Weekends (1 Inspector) + public portion inspection	\$251.20	\$257.00	n	2.3%	
2012	06-026	516175	45519	Complete Sewer Lateral Investigation - Regular Hours	\$530.40	\$473.00	n	-10.8%	Decreased costs associated with new contract pricing resulting from recently completed procurement.
2012	06-026	516175	45519	Complete Sewer Lateral Investigation - After Hours	\$630.70	\$561.00	n	-11.1%	
2012	06-026	516175	45519	Partial Sewer Lateral Cleaning - Regular Hours	\$435.80	\$275.00	n	-36.9%	
2012	06-026	516175	45519	Partial Sewer Lateral Cleaning - After Hours	\$527.50	\$319.00	n	-39.5%	
2012	06-026	516175	45519	Abandoned Sewer Lateral Investigation - Regular Hours	\$435.80	\$297.00	n	-31.8%	
2012	06-026	516175	45519	Abandoned Sewer Lateral Investigation - After Hours	\$516.00	\$374.00	n	-27.5%	
2012	06-026	516175	45519	Expired Permit Extension (Renewal)	\$37.60	\$38.40	n	2.1%	
2012	06-026	516175	45519	Service Call for Missed Appointments and Inspections not Ready	\$112.10	\$114.70	n	2.3%	

Note: If HST = "y", HST is collected in addition to the Proposed Fee  
 Regular hours are 7:00 am to 4:30 pm Monday to Friday for billing purposes

**2013 PROPOSED USER FEES AND CHARGES**

Department: **PUBLIC WORKS**  
 Division: **WATER, WASTEWATER & STORMWATER**

Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
				<b>LABORATORY SERVICES</b>					
				<b>Inorganic Tests:</b>					
2011	03-357	510250	45519	pH Test	\$10.05	\$10.28	y	2.3%	
2011	03-357	510250	45519	Conductivity	\$10.05	\$10.28	y	2.3%	
2011	03-357	510250	45519	Turbidity	\$10.05	\$10.28	y	2.3%	
2011	03-357	510250	45519	Ammonia	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Total Kjeldhal Nitrogen (TKN)	\$27.94	\$28.58	y	2.3%	
2011	03-357	510250	45519	Nitrate, Nitrite	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Phosphorus Total	\$27.94	\$28.58	y	2.3%	
2011	03-357	510250	45519	Reactive Phosphorus	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Fluoride	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Chloride	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Sulphate	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Total Suspended Solids (TSS)	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Total Volatile Solids (TVS)	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Chemical Oxygen Demand (COD)	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Biochemical Oxygen Demand (BOD)	\$40.21	\$41.13	y	2.3%	
2011	03-357	510250	45519	Phenolics	\$30.16	\$30.85	y	2.3%	
2011	03-357	510250	45519	Total Cyanide	\$30.16	\$30.85	y	2.3%	
2011	03-357	510250	45519	Other non-listed inorganic tests	\$21.16	\$21.66	y	2.3%	
2011	03-357	510250	45519	Chlorine	\$10.05	\$10.28	y	2.3%	
2011	03-357	510250	45519	Ion Chromatograph Anion Scan	\$49.20	\$50.33	y	2.3%	
2011	03-357	510250	45519	Dissolved Organic Carbon	\$30.16	\$30.85	y	2.3%	
				<b>Microbiology Tests:</b>					
2011	03-357	510250	45519	Total Coliform	\$13.33	\$13.65	y	2.4%	
2011	03-357	510250	45519	E. coli	\$13.33	\$13.65	y	2.4%	
2011	03-357	510250	45519	Heterotrophic Plate Count	\$21.16	\$21.66	y	2.3%	

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				<b>Metals:</b>					
2012	03-357	510250	45519	Hydride Generation	\$33.55	\$34.31	y	2.3%	
2012	03-357	510250	45519	Graphite Furnace	\$30.16	\$30.85	y	2.3%	
2012	03-357	510250	45519	Mercury	\$44.65	\$45.68	y	2.3%	
2012	03-357	510250	45519	ICP Scan (25 elements)	\$71.52	\$73.16	y	2.3%	
				<b>Non-routine tests by:</b>					
2012	03-357	510250	45519	Technician (per hour)	\$66.86	\$68.40	y	2.3%	
2012	03-357	510250	45519	Technologist (per hour)	\$67.82	\$69.38	y	2.3%	
2012	03-357	510250	45519	Chemist (per hour)	\$97.97	\$100.22	y	2.3%	
				<b>Organic Tests:</b>					
2012	03-357	510250	45519	Total Oil & Grease	\$46.97	\$48.05	y	2.3%	
2012	03-357	510250	45519	Total Oil & Grease Vegetable & Mineral	\$72.59	\$74.24	y	2.3%	
2012	03-357	510250	45519	Semi-Volatiles - Full Scan plus Base Neutral Targets (Include PAH's)	\$478.08	\$489.08	y	2.3%	
2012	03-357	510250	45519	Volatiles - Full Scan plus Chlorinated and Aromatic Targets	\$251.37	\$257.15	y	2.3%	
	03-357	510250	45519	Oil ID	\$157.52	\$161.14	y	2.3%	
2012	03-357	510250	45519	BTEX	\$134.05	\$137.13	y	2.3%	
2012	03-357	510250	45519	Trihalomethanes	\$113.94	\$116.56	y	2.3%	
2012	03-357	510250	45519	PCB's	\$119.55	\$122.29	y	2.3%	
2012	03-357	510250	45519	Cold and Hot Extractable Hydrocarbons plus BTEX	\$239.10	\$244.61	y	2.3%	

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				To Regulate the Discharge of any Matter into the Sanitary, Combined, and Storm Sewer Systems.					
2012	04-150	516175	47232	<u>Annual Permit to discharge hauled sewage</u>	\$283.31	\$289.83	n	2.3%	
				Discharge fees for hauled sewage generated:					
				<u>Inside the City - Compliant</u>					
2012	04-150	516175	41314	up to 1000 imperial gallons (4.54 m3) or any part thereof greater than 1000 (4.54 m3) but less than or equal to 3500	\$42.64	\$43.62	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (15.9m3) greater than 3500 (15.9 m3) but less than or equal to 5000	\$42.64	\$43.62	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (22.7 m3) greater than 5000 (22.7 m3) but less than or equal to 8000	\$85.27	\$87.24	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (36.3 m3) greater than 8000 (36.3 m3) but less than or equal to 10000	\$127.92	\$130.86	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (45.43 m3)	\$170.55	\$174.48	n	2.3%	
				<u>Inside the City - Non-Compliant</u>					
2012	04-150	516175	41314	up to 1000 imperial gallons (4.54 m3) or any part thereof greater than 1000 (4.54 m3) but less than or equal to 3500	\$42.64	\$43.62	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (15.9m3) greater than 3500 (15.9 m3) but less than or equal to 5000	\$85.27	\$87.24	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (22.7 m3) greater than 5000 (22.7 m3) but less than or equal to 8000	\$127.92	\$130.86	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (36.3 m3) greater than 8000 (36.3 m3) but less than or equal to 10000	\$213.17	\$218.10	n	2.3%	
2012	04-150	516175	41314	Imperial gallons (45.43 m3)	\$255.80	\$261.72	n	2.3%	

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Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
2012	04-150	516175	41314	<u>Holding Tanks for Recreational Vehicles</u>	\$5.60	\$5.75	n	2.7%	
				<u>Overstrength and Compliance Program Discharge Fees</u>					
2012	04-150	516080	41315	Biochemical Oxygen Demand	\$0.6802	\$0.6958	n	2.3%	
2012	04-150	516080	41315	Suspended Solids	\$0.5440	\$0.5566	n	2.3%	
2012	04-150	516080	41315	Solvent Extractable Matter (animal/vegetable)	\$0.5713	\$0.5844	n	2.3%	
2012	04-150	516080	41315	Kjeldahl Nitrogen	\$2.0711	\$2.1188	n	2.3%	
2012	04-150	516080	41315	Phosphorus	\$1.4569	\$1.4904	n	2.3%	
				<u>Administrative Fees for Sewer Use Agreements</u> (charge per quarter)					
2012	04-150	510260	45519	Overstrength Discharge Agreement	\$279.41	\$285.83	n	2.3%	
2012	04-150	510260	45519	Sanitary Sewer Surcharge Agreement	\$279.41	\$285.83	n	2.3%	
2012	04-150	510260	45519	Chloride Discharge Agreement	\$279.41	\$285.83	n	2.3%	
2012	04-150	510260	45570	Spills Response Fee (per hour)	\$60.42	\$61.81	n	2.3%	
2012	04-150	510260	45519	Information Requests	\$128.54	\$131.50	n	2.3%	
				<u>Wastewater Sampling</u>					
2012	04-150	510260	45532	Wastewater Sampling Vehicle Fee (per hour)	\$5.73	\$5.87	n	2.3%	
2012	04-150	510260	45532	Wastewater Sampling Equipment Fee (per day)	\$15.64	\$16.00	n	2.3%	
2012	04-150	510260	45532	Wastewater Sampling Technician Fee (per hour)	\$40.44	\$41.37	n	2.3%	

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Year Fee Last Revised	Dept. By-Law #	Dept ID	Account #	Service Offered	2012 Existing Fee	2013 Proposed Fee	HST (y/n)	2013 vs 2012 % Fee Change	Basis for Fee Increase
				<u>Fees related to the Wastewater Abatement Program</u>					
2012	03-272	510260	45532	Initial Application Processing Fee (section 10)	\$119.65	\$122.40	n	2.3%	
2012	03-272	510260	45532	Supplementary Application Fee (section 11) plus Full cost recovery for peer review (section 11)	\$358.76	\$367.00	n	2.3%	
2012	03-272	510260	45532	Annual Administration Fee (where annual Abatement exceeds \$500 - sub-section 22 (b))	\$478.40	\$489.40	n	2.3%	