

Authority: Item 2, General Issues Committee  
Report 15-024 (FCS15073)  
CM: December 9, 2015

Bill No. 284

## CITY OF HAMILTON

### BY-LAW NO. 15-284

#### A By-law to Establish the 2016 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton

**WHEREAS** pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

**AND WHEREAS** pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

**AND WHEREAS** the City of Hamilton wishes to establish and maintain in one by-law a list of all of its water and wastewater/storm services and activities and the use of property subject to fees or charges, as well as the amount of each fee or charge;

**AND WHEREAS** on the 9<sup>th</sup> day of December, 2015, the Council of the City of Hamilton did approve of Item 5.2 of General Issues Committee Report 15-024 and did authorize the 2016 water and wastewater/storm fees and charges set out herein;

**AND WHEREAS** notice of the 2016 water and wastewater/storm fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

**NOW THEREFORE** the Council of the City of Hamilton enacts as follows:

A By-law to Establish the 2016 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton

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1. The water and wastewater/storm fees and charges identified under the headings of Daily Water & Wastewater/Storm Fixed Charges, Metered Water Consumption Charges, Wastewater/Storm Treatment Charges, and Non-Metered Annual Water and Wastewater/Storm Rate on Schedule "A" attached hereto, shall be imposed by the City of Hamilton for those services, activities and use of property provided by the City of Hamilton.
2. The water and wastewater/storm fees and charges identified as the "2016 Approved Fee or Charge" on Schedule "B" attached hereto, shall be imposed by the City of Hamilton for those services, activities and use of property provided by the City of Hamilton and identified as the "Service Offered" on the said Schedule "B".
3. (1) The fees and charges approved and imposed under section 2 are subject to any adjustment authorized by a statute, regulation or by-law in respect of the calculation or administration of a fee or charge, such adjustment to be effective as provided for in such statute, regulation or by-law.  
(2) Despite sections 1 and 2, any fee or charge:
  - (a) authorized by a by-law that comes into effect on the same or a later date than this By-law; or
  - (b) included in a valid agreement entered into by the City of Hamilton and one or more other parties,shall be the approved and imposed fee or charge for the service, activity or use of property specified.
4. The water and wastewater fees and charges listed in Schedules "A" and "B" attached hereto are subject to the Harmonized Sales Tax (H.S.T.), where applicable.
5. The fees and charges imposed by this by-law are due and payable:
  - (a) at the time of the transaction for which the fee or charge is imposed; or
  - (b) if subsection 5(a) is not applicable, upon the due date specified in any invoice issued by the City of Hamilton or by any other

A By-law to Establish the 2016 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton

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body acting on behalf of the City of Hamilton to any person in connection with a fee or charge imposed by this By-law.

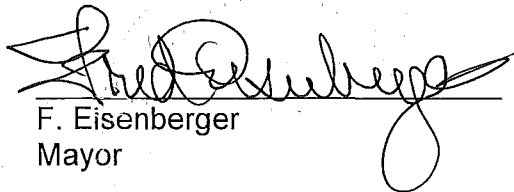
6. Late payment charges shall be added to all unpaid fees and charges as follows:
  - (a) for the fees and charges set out in Schedule "A" attached hereto, a rate of 1.5% per month calculated daily on any overdue amount, or such other rate as is approved by Council;
  - (b) for the fees and charges set out in Schedule "B" attached hereto, the current prime rate plus 2%, adjusted quarterly, on any overdue amount, or such other rate as is approved by Council.
7. All unpaid fees or charges imposed by this By-law on a person are a debt due to the City of Hamilton and the City of Hamilton may take such action as it considers necessary and as permitted by law to collect the debt.
8. Where all or part of a fee or charge imposed by this By-law relates to fees and charges for the supply of a public utility, as defined in the *Municipal Act, 2001*, and remains unpaid, such fee or charge may be added to the tax roll for the property to which the public utility was supplied, and collected in like manner as municipal taxes.
9. Where all or part of a fee or charge imposed by this By-law relates to fees and charges other than those set out in section 8 of this By-law, and remains unpaid, such fee or charge may be added to the tax roll for the property for which all of the owners are responsible for payment of the fee or charge, and collected in like manner as municipal taxes.
10. Each provision of this By-law, including Schedules "A" and "B", continues in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2016 until amended, repealed or replaced.
11. In the event of any conflict between the provisions of this By-law and the provisions of By-law No. R84-026, being the Waterworks By-law for the City of Hamilton, the provisions of By-law No. R84-026 shall prevail.

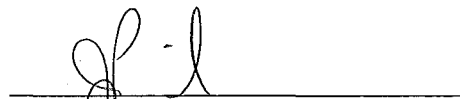
A By-law to Establish the 2016 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton

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12. In the event of any conflict between the provisions of this By-law and the provisions of By-law No. 06-026, being The Sewer and Drain By-law for the City of Hamilton, the provisions of By-law No. 06-026 shall prevail.
13. In the event of any conflict between the provisions of this By-law and the provisions of By-law No. 03-272, being The Sanitary Surcharge and Wastewater Abatement By-law for the City of Hamilton, the provisions of By-law No. 03-272 shall prevail.
14. Should any part of this By-law, including any part of Schedule "A" and/or Schedule "B" attached hereto, be determined by a court of competent jurisdiction to be invalid or of no force, it is the stated intention of Council that such invalid part of this By-law shall be severable from this By-law and that the remainder of this By-law, including the remainder of Schedule "A" and/or "B", as applicable, shall continue to operate and be in force.
15. Schedules "A" and "B" are attached to and form part of this By-law.
16. This By-law may be referred to as the "Water and Wastewater/Storm Fees and Charges By-law".
17. By-law No. 15-030, being a by-law to establish the 2015 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton, is repealed upon the coming into force of this By-law.
18. This By-law comes into force on January 1, 2016.

**PASSED** this 9<sup>th</sup> day of December, 2015.

  
F. Eisenberger  
Mayor

  
J. Pilon  
Acting City Clerk

**SCHEDULE "A" TO BY-LAW 15-284**

**CITY OF HAMILTON  
2016 WATER AND WASTEWATER/STORM FEES AND CHARGES  
Effective January 1, 2016**

**A) Daily Water & Wastewater/Storm Fixed Charges\***

The fixed daily charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the City's water, wastewater and storm system.

| Meter Size | Water Rate | Wastewater/ Storm Rate |
|------------|------------|------------------------|
| 15 mm      | \$0.31     | \$0.32                 |
| 16 mm      | \$0.31     | \$0.32                 |
| 20 mm      | \$0.31     | \$0.32                 |
| 25 mm      | \$0.78     | \$0.80                 |
| 38 mm      | \$1.55     | \$1.60                 |
| 50 mm      | \$2.48     | \$2.56                 |
| 75 mm      | \$4.96     | \$5.12                 |
| 100 mm     | \$7.75     | \$8.00                 |
| 150 mm     | \$15.50    | \$16.00                |
| 200 mm     | \$24.80    | \$25.60                |
| 250 mm     | \$35.65    | \$36.80                |
| 300 mm     | \$52.70    | \$54.40                |

**B) Metered Water Consumption Charges\***

Water Consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly Water Consumption charge is the sum of usage in all blocks at the rate for each block.

|                   |  | Residential               | Multi-Residential,<br>Commercial, Institutional &<br>Industrial |
|-------------------|--|---------------------------|---|
| Consumption Block | Monthly Water Consumption<br>(m <sup>3</sup> ) | Rate (\$/m <sup>3</sup> ) | Rate (\$/m <sup>3</sup> )                                       |
| 1                 | 0-10   | 0.69                      | 1.38  |
| 2                 | >10  | 1.38                      | 1.38  |

**C) Wastewater/Storm Treatment Charges\***

Wastewater/Storm Treatment Charges are based on metered water consumption and the cost of wastewater collection and treatment, and stormwater management. Charges are on a per cubic metre basis at the rates indicated in the table below. The total monthly Wastewater/Storm Treatment Charge is the sum of usage in all blocks at the rate for each block.

|                 |  | Residential               | Multi-Residential,<br>Commercial, Institutional &<br>Industrial |
|-----------------|--|---------------------------|---|
| Treatment Block | Monthly Water Consumption<br>(m <sup>3</sup> ) | Rate (\$/m <sup>3</sup> ) | Rate (\$/m <sup>3</sup> )                                       |
| 1               | 0-10   | 0.74                      | 1.48  |
| 2               | >10  | 1.48                      | 1.48  |

**D) Non-Metered Annual Water And Wastewater/Storm Rate\***

Flat Rate Water Customers Annual Rate: \$503.70

Flat Rate Wastewater/Storm Customers Annual Rate: \$540.20

Combined Flat Rate Water & Wastewater/Storm Customers Annual Rate: \$1,043.90

\* Fees do not include HST which will be added where applicable.

**SCHEDULE "B" TO BY-LAW NO. 15-284**

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS  
Division: WATERWORKS, WASTEWATER & STORM

**A: WATERWORKS BY-LAW R84-026 FEES AND CHARGES**

| Service Offered  | 2016 Approved Fee or Charge |
|--|-----------------------------|
| <b>WATER DISTRIBUTION</b>  |                             |
| <u>Water Meter Permit Fees</u>   |                             |
| <b>Note:</b> Charged for first-time meter installations. Includes supply and installation of water meter and remote reading device by City and related inspection.   |                             |
| 16mm Displacement  | \$359.70                    |
| 20mm Displacement  | \$404.60                    |
| 25mm Displacement  | \$559.40                    |
| 38mm Displacement  | \$856.30                    |
| 50mm Displacement  | \$1,218.80                  |
| 50mm Turbine   | \$1,384.60                  |
| 50mm Compound  | \$3,316.40                  |
| 100mm Turbine  | \$3,500.60                  |
| 100mm Compound   | \$4,880.40                  |
| 100mm Fire Service Turbine   | \$6,144.20                  |
| 100mm Fire Service Compound  | \$8,017.00                  |
| 100mm Magnetic Flow Meter <sup>1</sup> .   | \$8,276.00                  |
| 100mm Fire Rated Magnetic Flow Meter <sup>1</sup> .  | \$8,650.60                  |
| 150mm Turbine  | \$6,888.90                  |
| 150mm Compound   | \$9,643.70                  |
| 150mm Fire Service Turbine   | \$10,244.20                 |
| 150mm Magnetic Flow Meter <sup>1</sup> .   | \$10,393.00                 |
| 150mm Fire Rated Magnetic Flow Meter <sup>1</sup> .  | \$11,475.00                 |
| 150mm Fire Service Compound  | \$13,001.30                 |
| 200mm Turbine  | \$8,504.60                  |
| 200mm Compound   | \$11,424.80                 |
| 200mm Magnetic Flow Meter <sup>1</sup> .   | \$11,370.60                 |
| 200mm Fire Rated Magnetic Flow Meter <sup>1</sup> .  | \$12,408.00                 |
| 200mm Fire Service Turbine   | \$13,361.00                 |
| 200mm Fire Service Compound  | \$17,998.00                 |
| 250mm Turbine  | \$14,583.40                 |
| 250mm Magnetic Flow Meter <sup>1</sup> .   | \$13,590.90                 |
| 250mm Fire Rated Magnetic Flow Meter <sup>1</sup> .  | \$16,085.80                 |
| 250mm Fire Service Turbine   | \$18,205.10                 |
| 250mm Fire Service Compound  | \$23,407.10                 |
| <sup>1</sup> . Must be approved by Supervisor of Meter Operations  |                             |
| <u>Water Meter Removal Fee (all meter sizes)</u>   |                             |
| <b>Note:</b> Cost to remove a meter prior to the building being demolished and/or the water service being decommissioned or abandoned. Failure to have the meter removed prior to the building being demolished will incur a meter replacement cost charge. Does not include a turn water off fee, which is required and charged separately. |                             |
| 16mm Displacement  | \$109.40                    |
| 20mm Displacement  | \$109.40                    |
| 25mm Displacement  | \$109.40                    |
| 38mm - 250mm Meters (cost depends on size, labour and meter location)  | Cost + 10% overhead         |
| <u>Water Meter Inspection Services</u>   |                             |
| <b>Note:</b> Cost for customer requested service relating to meter investigation.  |                             |
| Inspection - Regular Hours   | \$109.40                    |
| Inspection - After Hours   | \$143.30                    |

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS  
 Division: WATERWORKS, WASTEWATER & STORM  
 A: WATERWORKS BY-LAW R84-026 FEES AND CHARGES, CONTINUED

| Service Offered   | 2016 Approved Fee or Charge |
|---|-----------------------------|
| <u>Existing Water Service Replace or Repair Fee</u><br>Note: To repair or replace a water service that does not meet regulated standards. Service available to only poor pressure or lead replacement program participants. Does not include new water meter costs (if required).               |                             |
| Service replacement from <20mm to 20mm diameter (private portion only)<br>Note: Program participants who want to increase the size of their water service line during replacement or repair, will incur additional fees based on service size and length. Upgrade fees shown below.             | <b>\$238.70</b>             |
| Upgrade from 20mm to 25mm - Short Side  | \$29.20                     |
| Upgrade from 20mm to 25mm - Long Side   | \$54.90                     |
| <u>Turning Water On or Off:</u><br>Note: Turning water off at curb to enable customers to perform internal plumbing repairs, then turning water back on.  |                             |
| Turning water on - Regular Hours  | \$75.80                     |
| Turning water off - Regular Hours   | \$75.80                     |
| Turning water on - After Hours  | \$113.30                    |
| Turning water off - After Hours   | \$113.30                    |
| Turning water off and on during the same call - 1/2 hour maximum (Regular Hours)  | \$110.90                    |
| Turning water off and on during the same call - 1/2 hour maximum (After Hours)  | \$168.50                    |
| <u>Hydrant Flow Test</u>  | <b>\$107.40</b>             |
| Note: Support services to flow a City fire hydrant; on and off with testing performed by third party with a maximum of one hour. Any work performed beyond one hour will be charged at cost plus overhead.  |                             |
| <u>Hydrant Adaptor Fees</u><br>Note: Costs to install or remove water meter and backflow prevention device. When moving a hydrant adaptor from one site to another for the same customer, both removal and installation fees apply. This service requires a usage deposit and a damage deposit. |                             |
| Usage Cost (Metered Hauled Water Rate/m <sup>3</sup> )  | \$2.07                      |
| Connection/Disconnection Fee - Regular Hours (fee for both services)  | \$208.80                    |
| Connection/Disconnection Fee - After Hours (fee for both services)  | \$315.50                    |
| Usage Deposit   | \$290.70                    |
| Security/Damage Deposit   | \$5,829.00                  |
| Hydrant adaptor rental fee for initial seven days   | \$80.00                     |
| Per Diem hydrant adaptor rental fee after initial seven days  | \$5.90                      |
| <u>Replacement Cost for Lost Meter:</u><br>Note: Cost to replace a meter that has been lost, stolen or damaged. Includes meter, installation and administrative costs.  |                             |
| 15mm Displacement   | \$210.50                    |
| 16mm Displacement   | \$210.50                    |
| 20mm Displacement   | \$321.90                    |
| 25mm Displacement   | \$369.80                    |
| 38mm Displacement   | \$807.20                    |
| 50mm Turbine  | \$1,297.30                  |
| 50mm Displacement   | \$1,596.50                  |
| 50mm Compound   | \$2,069.60                  |
| 100mm Turbine   | \$3,264.10                  |

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS  
Division: WATERWORKS, WASTEWATER & STORM

**A: WATERWORKS BY-LAW R84-026 FEES AND CHARGES, CONTINUED**

| Service Offered   | 2016 Approved<br>Fee or<br>Charge |
|---|-----------------------------------|
| 100mm Compound  | \$5,273.60                        |
| 100mm Fire Service Turbine  | \$6,554.60                        |
| 100mm Fire Service Compound   | \$8,390.60                        |
| 100mm Magnetic Flow Meter   | \$9,120.70                        |
| 100mm Fire Rated Magnetic Flow Meter  | \$9,515.20                        |
| 150mm Turbine   | \$6,006.40                        |
| 150mm Compound  | \$9,139.80                        |
| 150mm Fire Service Turbine  | \$10,207.50                       |
| 150mm Fire Service Compound   | \$13,231.90                       |
| 150mm Magnetic Flow Meter   | \$10,845.30                       |
| 150mm Fire Rated Magnetic Flow Meter  | \$12,045.70                       |
| 200mm Turbine   | \$6,126.20                        |
| 200mm Compound  | \$10,222.10                       |
| 200mm Fire Service Turbine  | \$13,448.50                       |
| 200mm Fire Service Compound   | \$18,195.00                       |
| 200mm Magnetic Flow Meter   | \$12,267.80                       |
| 200mm Fire Rated Magnetic Flow Meter  | \$13,368.70                       |
| 250mm Turbine   | \$10,803.20                       |
| 250mm Magnetic Flow Meter   | \$13,067.20                       |
| 250mm Fire Rated Magnetic Flow Meter  | \$15,687.50                       |
| 250mm Fire Service Turbine  | \$17,089.90                       |
| 250mm Fire Service Compound   | \$25,704.80                       |
| <u>Testing Water Meters</u>   |                                   |
| <b>Note:</b> Cost to have a water meter tested for accuracy. If the meter tests within the accuracy standards as set out by AWWA then the property owner is responsible for the cost of the test and the replacement cost of the water meter; otherwise cost borne by the City. Fee includes removal of existing meter and installation of replacement meter. |                                   |
| 15mm & 16mm Diameter  | \$288.50                          |
| 20mm Diameter   | \$325.90                          |
| 25mm Diameter   | \$373.80                          |
| 38mm Diameter   | \$694.70                          |
| 50mm Diameter   | \$1,542.00                        |
| 100mm plus diameter (in Situ testing)   | \$833.50                          |
| <u>Service Call</u>   |                                   |
| <b>Note:</b> When a Water Distribution Operator (WDO) is called out for a water quality complaint and the issue resides on private property, this charge applies. No charge for water quality complaints originating from the City's distribution system. Missed appointments will be billed the corresponding service call rate.                             |                                   |
| Service Call - Regular Hours  | \$88.10                           |
| Service Call - After Hours  | \$149.70                          |
| <u>Hydrant Repair, Replace or Relocate</u>  |                                   |
| <b>Note:</b> Cost to repair, replace or relocate City property. Fee includes labour, materials and equipment.   |                                   |
|   | Cost + 33%<br>overhead            |
| <u>Watermain Valve Turn On or Off (per valve)</u>   |                                   |
| <b>Note:</b> Turn water valve off or on for a constructor to isolate and re-charge a watermain as a result of causing a water service or watermain leak/break. Also includes shutdown and re-charge of a watermain to facilitate tapping a watermain.   |                                   |
|   | Cost + 33%<br>overhead            |



**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS  
 Division: WATERWORKS, WASTEWATER & STORM

**A: WATERWORKS BY-LAW R84-026 FEES AND CHARGES, CONTINUED**

| <i>Service Offered</i>   | <b>2016 Approved<br/>Fee or<br/>Charge</b> |
|--|--|
| <u>Private Water Filling Station Permit Fees</u>   |  |
| Annual Renewal   | \$357.80                                   |
| New Application  | \$1,193.20                                 |
| <br>   |  |
| <u>Water Haulage License Fee</u>   | \$202.90                                   |
| <b>Note:</b> Annual license fee to utilize the City's Public Water Filling Stations. Includes two cards provided annually.   |  |
| <br>   |  |
| <u>Construction Water:</u>   |  |
| <b>Note:</b> Costs for unmetered water used for construction prior to meter installation. Paid at the time of submitting building permit payment.                  |  |
| Single Residential (per lot or townhouse)  | \$84.15                                    |
| Multi-Residential (per apartment/condo unit)   | \$39.40                                    |
| Industrial/Commercial/Institutional (per 1,000 sq ft of building area or \$/ha where no structure is constructed)  | \$27.70                                    |
| <br>   |  |
| <u>Private Water Service Inspection</u>  |  |
| <b>Note:</b> Visual inspection of water service from property line to the building to confirm water service has been installed to City of Hamilton specifications. |  |
| Inspection - Regular Hours   | \$88.10                                    |
| Inspection - After Hours   | \$129.50                                   |
| <br>   |  |
| <u>General Administration Fees:</u>  |  |
| extra/lost card replacement for Public Water Filling Stations  | \$52.10                                    |
| account review   | \$123.30                                   |
| general administrative requests (per hour)   | \$64.50                                    |
| NSF Cheque   | \$54.60                                    |
| permit cancellation administration fee   | \$38.10                                    |
| permit renewal fee   | \$40.00                                    |

**Note:**

1. "Regular Hours" means 7:00 a.m. - 4:30 p.m. inclusive, Monday to Friday.
2. "After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.
3. Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS  
Division: WATERWORKS, WASTEWATER & STORM

**B: SEWER AND DRAIN BY-LAW 06-026 FEES AND CHARGES**

| Service Offered   | 2016 Approved Fee or Charge* |
|---|------------------------------|
| <b>COLLECTION SYSTEM INSPECTION &amp; MAINTENANCE</b>   |                              |
| <u>Basic Fee for any sewer permit</u><br><b>Note:</b> Recovery of Administration Costs. Additional fees are charged for related services below.   | \$63.70                      |
| <u>Private Sewer Lateral Inspection Fees</u>  |                              |
| a) Regular Hours inspection   | \$88.10                      |
| b) After Hours inspection   | \$129.50                     |
| Main Sewer inspection   | Cost plus 33% overhead       |
| <u>Service Call for Missed Appointments and Inspections Not Ready</u><br><b>Note:</b> Cost for contractor to reschedule and perform a service call due to client missing the appointment or service area being unprepared.                                | \$129.70                     |
| <u>Sewer Lateral Cleaning and Investigation Fees</u>  |                              |
| <b>Note:</b> The City's reimbursement of contractor expenses will be no greater than the amounts set out below, less the City's administration fee. Equipment supply purchases and equipment rental costs are not eligible for reimbursement by the City. |                              |
| Complete Sewer Lateral Investigation - Regular Hours  | \$491.00                     |
| Complete Sewer Lateral Investigation - After Hours  | \$586.00                     |
| Partial Sewer Lateral Cleaning - Regular Hours  | \$291.00                     |
| Partial Sewer Lateral Cleaning - After Hours  | \$336.00                     |
| Abandoned Sewer Lateral Investigation - Regular Hours   | \$314.00                     |
| Abandoned Sewer Lateral Investigation - After Hours   | \$383.00                     |

Note:

- "Regular Hours" means 7:00 a.m. - 4:30 p.m. inclusive, Monday to Friday
- "After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.
- "Partial Sewer Lateral Cleaning" means services to relieve blockage(s) in the Sewer Lateral in order to temporarily reinstate sewer service
- "Complete Sewer Lateral Investigation" means services to complete a thorough cleaning and closed circuit television inspection of the Sewer Lateral.
- "Abandoned Sewer Lateral Investigaton" means services related to an unsuccessful attempt to access the Sewer Lateral for cleaning.
- Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

Department: PUBLIC WORKS

Division: WATERWORKS, WASTEWATER & STORM

**C: LABORATORY SERVICES FEES AND CHARGES**

| Service Offered                          | 2016 Approved<br>Fee or<br>Charge |
|--|-----------------------------------|
| <b>LABORATORY SERVICES</b>               |                                   |
| <b><u>Inorganic Tests:</u></b>           |                                   |
| <b>Solids</b>                            |                                   |
| Total Suspended Solids (TSS)             | \$21.70                           |
| TSS plus Volatile Suspended Solids (VSS) | \$21.70                           |
| Total Solids (TS)                        | \$18.10                           |
| TS plus Volatile Solids (VS)             | \$18.30                           |
| <b>Skalar</b>                            |                                   |
| Phosphorus Total                         | \$28.60                           |
| Total Cyanide                            | \$31.40                           |
| Phenolics                                | \$30.90                           |
| Total Kjeldhal Nitrogen (TKN)            | \$31.40                           |
| Ammonia                                  | \$34.60                           |
| Dissolved Organic Carbon                 | \$32.30                           |
| Total Organic Carbon                     | \$32.30                           |
| Reactive Silica                          | \$27.50                           |
| <b>Ion Chromatography Scan (IC Scan)</b> | \$50.40                           |
| <b>PC Titrate</b>                        |                                   |
| pH                                       | \$15.10                           |
| Alkalinity                               | \$15.00                           |
| Conductivity                             | \$15.10                           |
| Fluoride                                 | \$23.80                           |
| Turbidity                                | \$23.70                           |
| UV Transmittance                         | \$25.30                           |
| Color Apparent                           | \$20.70                           |
| Color True                               | \$20.70                           |
| Chemical Oxygen Demand (COD)             | \$37.90                           |
| Biochemical Oxygen Demand (BOD)          | \$37.70                           |
| Volatile Acid                            | \$37.30                           |
| <b><u>Microbiology Tests:</u></b>        |                                   |
| Total Coliform/E coli/Total Background   |                                   |
| Coliform (DC)                            | \$21.90                           |
| EC (mFC-BIG)                             | \$24.20                           |
| Heterotrophic Plate Count                | \$24.90                           |
| Micro Examination                        | \$115.50                          |

- NOTE: (1) A 15% discount for five or more samples  
 (2) Further discounts may be applicable to City of Hamilton Projects  
 (3) Rush service may be subject to a surcharge, that will vary depending on the analysis and turnaround requirements.  
 (4) Fees do not include HST which will be added where applicable.

## WATER AND WASTEWATER FEES AND CHARGES

Effective January 1, 2016

Department: PUBLIC WORKS

Division: WATERWORKS, WASTEWATER & STORM

### C: LABORATORY SERVICES FEES AND CHARGES, CONTINUED

| Service Offered           | 2016 Approved<br>Fee or<br>Charge |
|---------------------------|-----------------------------------|
| <b>Metals:</b>            |                                   |
| <b>Hydride Generation</b> |                                   |
| Arsenic                   | \$45.60                           |
| Antimony                  | \$45.60                           |
| Selenium                  | \$45.60                           |
| <b>ICP</b>                |                                   |
| ICP Scan (Wastewater)     | \$53.20                           |
| <b>AA</b>                 |                                   |
| Lead                      | \$35.20                           |
| Cadmium                   | \$35.20                           |
| Mercury                   | \$45.70                           |

- Note: (1) A 15% discount for five or more samples  
(2) Further discounts may be applicable to City of Hamilton Projects  
(3) Rush service may be subject to a surcharge, that will vary depending on the analysis and turnaround requirements  
(4) Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**

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D: SEWER USE BY-LAW 14-090 FEES AND CHARGES

| Service Offered   | 2016 Approved<br>Fee or<br>Charge |
|---|-----------------------------------|
| To Regulate the Discharge of any Matter into the Sanitary, Combined, and Storm Sewer Systems. |                                   |
| Annual permit to discharge hauled sewage  | \$306.00                          |
| Discharge fees for hauled sewage generated:   |                                   |
| <b><u>Inside the City - Compliant</u></b>   |                                   |
| up to 1000 imperial gallons (4.54 m3) or any part thereof                                     | \$46.30                           |
| greater than 1000 (4.54 m3) but less than or equal to 3500 imperial gallons (15.9m3)          | \$46.30                           |
| greater than 3500 (15.9 m3) but less than or equal to 5000 imperial gallons (22.7 m3)         | \$92.60                           |
| greater than 5000 (22.7 m3) but less than or equal to 8000 Imperial gallons (36.3 m3)         | \$138.90                          |
| greater than 8000 (36.3 m3) but less than or equal to 10000 imperial gallons (45.43 m3)       | \$185.20                          |
| <b><u>Inside the City - Non-Compliant</u></b>   |                                   |
| up to 1000 imperial gallons (4.54 m3) or any part thereof                                     | \$46.30                           |
| greater than 1000 (4.54 m3) but less than or equal to 3500 imperial gallons (15.9m3)          | \$92.60                           |
| greater than 3500 (15.9 m3) but less than or equal to 5000 imperial gallons (22.7 m3)         | \$138.90                          |
| greater than 5000 (22.7 m3) but less than or equal to 8000 imperial gallons (36.3 m3)         | \$231.50                          |
| greater than 8000 (36.3 m3) but less than or equal to 10000 imperial gallons (45.43 m3)       | \$277.80                          |

## WATER AND WASTEWATER FEES AND CHARGES

Effective January 1, 2016

Department: PUBLIC WORKS  
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### D: SEWER USE BY-LAW 14-090 FEES AND CHARGES, CONTINUED

| Service Offered   | 2016 Approved<br>Fee or<br>Charge |
|---|-----------------------------------|
| <u>Holding Tank for a Recreational Vehicle</u><br>Discharge fee for holding tank of a recreational vehicle        | \$8.50                            |
| <u>Overstrength Discharge Fees (charge per kg)</u><br>biochemical oxygen demand                                   | \$0.7384                          |
| total suspended solids  | \$0.5907                          |
| total phosphorus  | \$1.5816                          |
| total kjeldahl nitrogen   | \$2.2485                          |
| oil and grease (animal/vegetable)   | \$0.6202                          |
| <br>Surcharge Discharge Fee (charge per m <sup>3</sup> )  | <br>\$1.48                        |
| <u>Application Fees for Sewer Discharge Permits</u><br>Application Fee (all permit types)                         | \$465.00                          |
| Where City staff obtain Certificate of Status (optional)  | \$92.00                           |
| Where City staff obtain PIN printout (optional)   | \$73.00                           |
| Wastewater Characterization deposit (optional)  | \$1,500.00                        |
| Amendment Fee (all permit types)  | \$267.00                          |
| <u>Administrative Fees for Sewer Discharge Permits</u><br>(charges per quarter*)<br>Overstrength Discharge Permit | \$360.00                          |
| Surcharge Discharge Permit  | \$360.00                          |
| Compliance Program Permit   | \$852.50                          |
| Chlorides Discharge Permit  | \$360.00                          |
| Conditional Discharge Permit  | \$852.50                          |
| <br>Information Requests  | <br>\$138.90                      |
| <u>Wastewater Sampling Fees</u><br>Wastewater Sampling Vehicle Fee (per km)                                       | \$1.13                            |
| Wastewater Sampling Equipment Fee (per day)   | \$30.00                           |
| Wastewater Sampling Technician Fee (per hour) Mon - Fri   | \$45.20                           |
| Wastewater Sampling Technician Fee (per hour) Sat   | \$67.80                           |
| Wastewater Sampling Technician Fee (per hour) Sun   | \$90.40                           |

\*multiple permit holders pay the higher administrative fee (for example, if the permit holder has both an Overstrength Discharge Permit and a Compliance Program Permit, they will pay \$852.50 per quarter).

Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**

Effective January 1, 2016

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**E: SANITARY SURCHARGE AND WASTEWATER ABATEMENT BY-LAW 03-272 FEES AND CHARGES**

| Service Offered   | 2016 Approved Fee or Charge   |
|---|---|
| Application Processing Fee (section 10)   | \$374.50 plus full cost recovery for peer review, if required by Director |
| Annual Administration Fee (where annual Abatement exceeds \$500 - sub-section 22 (b)) | \$578.80  |

Note: Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**  
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**F: BACKFLOW PREVENTION BY-LAW 10-103 FEES AND CHARGES**

| Service Offered   | 2016 Approved<br>Fee or<br>Charge  |
|---|--|
| <b>BACKFLOW PREVENTION PROGRAM</b>  |  |
| Annual Fee (in accordance with Section 4.2 of the Backflow Prevention By-law) | <b>\$124.50 per year to be paid by person listed on Authorized Functions List</b>            |
| Test Report receipt and processing  | <b>\$60.50 with submission of each Test Report to the City of Hamilton</b>                   |
| Cross Connection Survey Form - receipt and processing                         | <b>\$149.40 with submission of each Cross Connection Survey Form to the City of Hamilton</b> |
| Backflow Prevention Device Inspection - Regular Hours                         | <b>\$132.50</b>  |
| Backflow Prevention Device Inspection - After Hours                           | <b>\$206.90</b>  |

Note:

1. "Regular Hours" means 7:00 a.m. - 4:30 p.m. inclusive, Monday to Friday.
2. "After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.
3. Fees do not include HST which will be added where applicable.



**WATER AND WASTEWATER FEES AND CHARGES**  
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**G: PRIVATE FIRE LINE RATES**

| Service Offered    |        | 2016 Approved Fee<br>or Charge |
|--------------------|--------|--------------------------------|
| Size of Connection |        |                                |
| mm                 | inches |                                |
| 25                 | 1      | \$3.15                         |
| 38                 | 1.5    | \$7.25                         |
| 50                 | 2      | \$12.60                        |
| 75                 | 3      | \$28.35                        |
| 100                | 4      | \$50.40                        |
| 150                | 6      | \$113.40                       |
| 200                | 8      | \$201.60                       |
| 250                | 10     | \$201.60                       |
| 300                | 12     | \$201.60                       |

Note: Fees do not include HST which will be added where applicable.

**WATER AND WASTEWATER FEES AND CHARGES**  
Effective January 1, 2016

**Department: PUBLIC WORKS**

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**H: OTHER**

| <b>Service Offered</b>   | <b>2016 Approved<br/>Fee or Charge</b> |
|--|--|
| Environmental Records Search PRISM Reports related to soil contamination | \$153.60                               |
| Environmental Assessments and Master Plans Reports                       | \$15.10                                |
| Additional fee per page of Report  | \$0.10                                 |

Fees do not include HST which will be added where applicable.