

**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 water, wastewater and storm systems.

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.

Consumption Block	Monthly Water Consumption (m3)	Residential	Multi-Residential, Commercial, Institutional & Industrial
		Rate (\$/m3)	Rate (\$/m3)
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.

Treatment Block	Monthly Water Consumption (m3)	Residential	Multi-Residential, Commercial, Institutional & Industrial
		Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.74	1.48
2	>10	1.48	1.48

**D) Non-Metered Annual Water & 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

## City of Hamilton - 2016 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	\$ 3.15
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

2016 PROPOSED USER FEES AND CHARGES

PUBLIC WORKS  
HAMILTON WATER

For Billing Purposes  
Regular Hours:  
After Hours:

M - F: 7:00am - 4:30pm  
M - F: 4:30pm - 7:00am, Weekends and Holidays

Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
R84-026	510220	47220	1	<b>WATER DISTRIBUTION</b> <b>Water Meter Permit Fee</b> Note: Charged for first-time meter installations. Includes supply and installation of water meter and remote reading device by City and related inspection.	\$359.70	\$359.70	n	\$359.70	0.0%	Current fee achieves full cost recovery
			1a)	16mm Displacement	\$404.60	\$404.60	n	\$404.60	0.0%	Current fee achieves full cost recovery
			1b)	20mm Displacement	\$559.40	\$559.40	n	\$559.40	0.0%	Current fee achieves full cost recovery
			1c)	25mm Displacement	\$856.30	\$856.30	n	\$856.30	0.0%	Current fee achieves full cost recovery
			1d)	38mm Displacement	\$1,218.80	\$1,218.80	n	\$1,218.80	0.0%	Current fee achieves full cost recovery
			1e)	50mm Displacement	\$1,319.30	\$1,319.30	n	\$1,319.30	0.0%	Current fee achieves full cost recovery
			1f)	50mm Turbine	\$3,316.40	\$3,316.40	n	\$3,316.40	4.9%	To achieve full cost recovery
			1g)	50mm Compound	\$3,129.20	\$3,129.20	n	\$3,129.20	0.0%	Current fee achieves full cost recovery
			1h)	100mm Turbine	\$4,880.40	\$4,880.40	n	\$4,880.40	11.9%	Cost of Strainer added
			1i)	100mm Compound	\$5,914.60	\$5,914.60	n	\$5,914.60	0.0%	Current fee achieves full cost recovery
			1j)	100mm Fire Service Turbine	\$6,144.20	\$6,144.20	n	\$6,144.20	3.9%	To achieve full cost recovery
			1k)	100mm Fire Service Compound	\$7,750.55	\$8,017.00	n	\$8,017.00	3.4%	To achieve full cost recovery
			1l)	100mm Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$8,004.50	\$8,276.00	n	\$8,276.00	3.4%	To achieve full cost recovery
			1m)	100mm Fire Rated Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$8,371.70	\$8,650.60	n	\$8,650.60	3.3%	To achieve full cost recovery
			1n)	150mm Turbine	\$5,400.00	\$6,889.90	n	\$6,889.90	27.6%	Cost of Strainer added
			1o)	150mm Compound	\$9,643.70	\$9,643.70	n	\$9,643.70	0.0%	Current fee achieves full cost recovery
			1p)	150mm Fire Service Turbine	\$9,603.70	\$10,244.20	n	\$10,244.20	6.7%	To achieve full cost recovery
			1q)	150mm Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$9,739.60	\$10,393.00	n	\$10,393.00	6.7%	To achieve full cost recovery
			1r)	150mm Fire Rated Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$10,800.35	\$11,475.00	n	\$11,475.00	6.2%	To achieve full cost recovery
			1s)	150mm Fire Service Compound	\$12,296.69	\$13,001.30	n	\$13,001.30	5.7%	To achieve full cost recovery
			1t)	200mm Turbine	\$8,934.95	\$8,504.60	n	\$8,504.60	43.3%	Cost of Strainer added
			1u)	200mm Compound	\$8,797.50	\$11,424.80	n	\$11,424.80	29.9%	Cost of Strainer added
			1v)	200mm Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$10,530.05	\$11,370.60	n	\$11,370.60	8.0%	To achieve full cost recovery
			1w)	200mm Fire Rated Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$11,563.30	\$12,408.00	n	\$12,408.00	7.3%	To achieve full cost recovery
			1x)	200mm Fire Service Turbine	\$12,497.65	\$13,361.00	n	\$13,361.00	6.9%	To achieve full cost recovery
			1y)	200mm Fire Service Compound	\$17,043.77	\$17,998.00	n	\$17,998.00	5.6%	To achieve full cost recovery
			1za)	250mm Turbine	\$10,706.50	\$14,583.40	n	\$14,583.40	36.2%	Cost of Strainer added
			1zb)	250mm Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$12,723.50	\$13,590.90	n	\$13,590.90	6.8%	To achieve full cost recovery
			1ac)	250mm Fire Rated Magnetic Flow Meter (Must be approved by Supervisor of Meter Operations)	\$15,169.00	\$16,085.80	n	\$16,085.80	6.0%	To achieve full cost recovery
			1ad)	250mm Fire Service Turbine	\$17,246.75	\$18,205.10	n	\$18,205.10	5.6%	To achieve full cost recovery
				250mm Fire Service Compound	\$22,346.75	\$23,407.10	n	\$23,407.10	4.7%	To achieve full cost recovery
R84-026	510220	45519	2	<b>Water Meter Removal Fee</b> Note: 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 as per Section 14 of this schedule.	Cost + 10% OH	\$109.40	y	\$123.62		To achieve full cost recovery
			2a)	16mm Displacement	Cost + 10% OH	\$109.40	y	\$123.62		To achieve full cost recovery
			2b)	20mm Displacement	Cost + 10% OH	\$109.40	y	\$123.62		To achieve full cost recovery
			2c)	25mm Displacement	Cost + 10% OH	Cost + 10% OH	y	Cost + 10% OH		Current fee achieves full cost recovery
			2d)	38mm - 250mm Meters (cost depends on size, labour, and meter location)	Cost + 10% OH	Cost + 10% OH	y	Cost + 10% OH		Current fee achieves full cost recovery

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead.  
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R84-026	510220	45519	3	Water Meter Inspection Services Note: Cost for customer requested service relating to meter investigation	\$84.50	\$109.40	Y	\$123.62	29.5%	To achieve full cost recovery
			3a)	Regular Hours Inspection						
			3b)	After Hours Inspection	\$108.90	\$143.30	Y	\$161.93	31.6%	To achieve full cost recovery
R84-026	510220	45608	4	Replacement Cost for Lost Meter Note: Cost to replace a meter that has been lost, stolen or damaged. Includes meter, installation and administrative costs.	\$202.75	\$210.50	Y	\$237.87	3.8%	To achieve full cost recovery
			4a)	15mm Displacement	\$209.64	\$210.50	Y	\$237.87	0.4%	To achieve full cost recovery
			4b)	16mm Displacement	\$284.90	\$321.90	Y	\$363.75	13.0%	To achieve full cost recovery
			4c)	20mm Displacement	\$353.30	\$369.80	Y	\$417.87	4.7%	To achieve full cost recovery
			4d)	25mm Displacement	\$807.17	\$807.20	Y	\$912.14	0.0%	Current fee achieves full cost recovery
			4e)	38mm Displacement	\$1,297.30	\$1,297.30	Y	\$1,465.95	0.0%	Current fee achieves full cost recovery
			4f)	50mm Turbine	\$1,383.82	\$1,596.50	Y	\$1,804.05	15.4%	To achieve full cost recovery
			4g)	50mm Displacement	\$1,710.16	\$2,069.60	Y	\$2,338.65	21.0%	To achieve full cost recovery
			4h)	50mm Compound	\$3,264.10	\$3,264.10	Y	\$3,688.43	0.0%	Current fee achieves full cost recovery
			4i)	100mm Turbine	\$5,273.60	\$5,273.60	Y	\$5,959.17	0.0%	Current fee achieves full cost recovery
			4k)	100mm Compound	\$6,554.60	\$6,554.60	Y	\$7,406.70	0.0%	Current fee achieves full cost recovery
			4l)	100mm Fire Service Turbine	\$8,390.60	\$8,390.60	Y	\$9,481.38	0.0%	Current fee achieves full cost recovery
			4m)	100mm Fire Service Compound	\$8,743.30	\$9,120.70	Y	\$10,306.39	4.3%	To achieve full cost recovery
			4n)	100mm Fire Rated Magnetic Flow Meter	\$9,126.30	\$9,515.20	Y	\$10,752.18	4.3%	To achieve full cost recovery
			4p)	150mm Turbine	\$6,006.40	\$6,006.40	Y	\$6,787.23	0.0%	Current fee achieves full cost recovery
			4q)	150mm Compound	\$9,139.80	\$9,139.80	Y	\$10,327.97	0.0%	Current fee achieves full cost recovery
			4r)	150mm Fire Service Turbine	\$9,977.10	\$10,207.50	Y	\$11,534.48	2.3%	To achieve full cost recovery
			4s)	150mm Fire Service Compound	\$13,231.90	\$13,231.90	Y	\$14,952.05	0.0%	Current fee achieves full cost recovery
			4t)	150mm Magnetic Flow Meter	\$9,696.80	\$10,845.30	Y	\$12,255.19	11.8%	To achieve full cost recovery
			4u)	150mm Fire Rated Magnetic Flow Meter	\$10,800.20	\$12,045.70	Y	\$13,611.64	11.5%	To achieve full cost recovery
			4v)	200mm Turbine	\$5,975.60	\$6,126.20	Y	\$6,922.61	2.5%	To achieve full cost recovery
			4w)	200mm Compound	\$10,222.10	\$10,222.10	Y	\$11,550.97	0.0%	Current fee achieves full cost recovery
			4x)	200mm Fire Service Turbine	\$13,161.45	\$13,448.50	Y	\$15,196.81	2.2%	To achieve full cost recovery
			4y)	200mm Fire Service Compound	\$18,195.00	\$18,195.00	Y	\$20,560.35	0.0%	Current fee achieves full cost recovery
			4z)	200mm Magnetic Flow Meter	\$11,754.30	\$12,267.80	Y	\$13,862.61	4.4%	To achieve full cost recovery
			4aa)	200mm Fire Rated Magnetic Flow Meter	\$12,829.00	\$13,368.70	Y	\$15,106.63	4.2%	To achieve full cost recovery
			4ab)	250mm Turbine	\$10,402.20	\$10,803.20	Y	\$12,207.62	3.9%	To achieve full cost recovery
			4ac)	250mm Magnetic Flow Meter	\$12,282.40	\$13,067.20	Y	\$14,765.94	6.4%	To achieve full cost recovery
			4ad)	250mm Fire Rated Magnetic Flow Meter	\$14,660.30	\$15,687.50	Y	\$17,266.88	6.9%	To achieve full cost recovery
			4ae)	250mm Fire Service Turbine	\$16,715.30	\$17,089.90	Y	\$19,311.59	2.2%	To achieve full cost recovery
			4af)	250mm Fire Service Compound	\$25,704.80	\$25,704.80	Y	\$29,046.42	0.0%	Current fee achieves full cost recovery

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R84-026		510220	45590	5	<b>Bench Testing Water Meters</b> Note: 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. 15 mm & 16 mm Diameter 20 mm Diameter 25 mm Diameter 38 mm Diameter 50 mm Diameter 100 mm plus diameter (In Situ testing)	\$249.20 \$285.90 \$332.80 \$823.10 \$1,322.40 \$824.50	\$288.50 \$325.90 \$373.80 \$694.70 \$1,542.00 \$833.50	y y y y y y	\$326.01 \$368.27 \$422.39 \$785.01 \$1,742.46 \$941.86	15.8% 14.0% 12.3% -15.6% 16.6% 1.1%	To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery
10-103		510220	45644	6	<b>Backflow Prevention Program</b> Note: Costs for contractor registration fee, administration fees for processing backflow prevention test reports and survey forms. Annual Program Registration Fee Test Report receipt and processing (per submission of each test report) Cross Connection Survey Form processing (per form upon submission) Backflow Prevention Device Investigation - Regular Hours Backflow Prevention Device Investigation - After Hours	\$118.90 \$60.20 \$149.40 \$128.40 \$206.90	\$124.50 \$60.50 \$149.40 \$132.50 \$206.90	y y y y y	\$140.69 \$68.37 \$168.82 \$149.73 \$233.80	4.7% 0.5% 0.0% 3.2% 0.0%	Current fee achieves full cost recovery To achieve full cost recovery Current fee achieves full cost recovery To achieve full cost recovery Current fee achieves full cost recovery
R84-026		514330	45590	7	<b>Construction Water</b> Note: Charge 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) Multi-residential (per apartment/condo unit) Industrial/Commercial/Institutional (\$1,000 sqft of building area or \$/ha where no structure is constructed)	\$80.82 \$37.85 \$26.60	\$84.15 \$39.40 \$27.70	n n n	\$84.15 \$39.40 \$27.70	4.1% 4.1% 4.1%	Reflects water increase, rounded Reflects water increase, rounded Reflects water increase, rounded
R84-026		514330	41208	8	<b>Hydrant Adaptor Fees</b> Note: Costs to install or remove water meter & backflow prevention device. When moving a hydrant adaptor from one site to another for the same customer, both removal & installation fees apply. This service requires a usage deposit and a damage deposit. Usage Cost (Metered Hauled Water Rate/m <sup>3</sup> ) Connection/Disconnection Fee - Regular Hours (fee for both services) Connection/Disconnection Fee - After Hours (fee for both services) Usage Deposit Security/Damage Deposit Hydrant adaptor rental fee for initial 7 days Per Diem hydrant adaptor rental fee after initial 7 days	\$1.98 \$204.70 \$309.30 \$285.00 \$5,715.00 \$79.00 \$5.80	\$2.07 \$208.80 \$315.50 \$290.70 \$5,829.00 \$80.00 \$5.90	n n n n n n n	\$2.07 \$208.80 \$315.50 \$290.70 \$5,829.00 \$80.00 \$5.90	4.5% 2.0% 2.0% 2.0% 2.0% 1.3% 1.7%	Rate is 1.5x volumetric water rate To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery

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R84-026	514330	47244	9 9a) 9b)	Private Water Station Agreement Fees Annual Renewal New Application	\$350.80 \$1,169.80	\$357.80 \$1,193.20	n n	\$357.80 \$1,193.20	2.0% 2.0%	To achieve full cost recovery To achieve full cost recovery
R84-026	514330	47232	10 10a)	Water Haulage Fees Annual Water Haulage License Fee Note: Annual license fee to utilize the City's public filling stations. Includes 2 cards provided annually.	\$198.90	\$202.90	n	\$202.90	2.0%	To achieve full cost recovery
			10b)	Extra/lost card replacement Note: Costs to purchase extra cards or to replace damaged/defective cards caused by owner's negligence.	\$50.50	\$52.10	y	\$58.87	3.2%	To achieve full cost recovery
			10c)	Account review Note: Costs charged for administrative services to provide customer account information for personal or taxation purposes.	\$121.70	\$123.30	y	\$139.33	1.3%	To achieve full cost recovery
R84-026	510220	45519	11 11a) 11b) 11c) 11d)	General Administration Fees General Administrative Requests (per hour)/Report Requests NSF Cheque Permit Cancellation administrative fee Permit Renewal Fee	\$52.70 \$31.70 \$36.70 \$40.00	\$64.50 \$54.60 \$38.10 \$40.00	y n y y	\$72.89 \$54.60 \$43.05 \$45.20	22.4% 72.2% 3.8% 0.0%	To achieve full cost recovery To achieve full cost recovery To achieve full cost recovery Current fee achieves full cost recovery

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R84-026	510220	45519	12	<b>Private Water Service Inspection</b> Note: Visual inspection of water service from property line to the building, to confirm water service has been installed to City of Hamilton specifications. 12a) Regular hours inspection 12b) After hours inspection	\$86.39 \$126.99	\$88.10 \$129.50	y y	\$99.55 \$146.34	2.0% 2.0%	To achieve full cost recovery To achieve full cost recovery
R84-026	514330	47224	13	<b>Existing Water Service Replace or Repair Fee (for sub-standard services)</b> Note: To repair or replace water service that does not meet regulated standards. Service available only to poor pressure or lead replacement program participants. Does not include new water meter costs (if required).	\$233.99	\$238.70	n	\$238.70	2.0%	To achieve full cost recovery
			13a)	<b>Service replacement from &lt;20mm to 20mm diameter (private portion only)</b> 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.	\$28.66	\$29.20	n	\$29.20	1.9%	To achieve full cost recovery
			13c)	Upgrade from 20mm to 25mm - Short Side Upgrade from 20mm to 25mm - Long Side	\$53.85	\$54.90	n	\$54.90	1.9%	To achieve full cost recovery
R84-026	514330	45679	14	<b>Turning Water On or Off</b> Note: Turning water off at curb to enable customer to perform internal plumbing repairs then turning water back on.	\$74.26	\$75.80	n	\$75.80	2.1%	To achieve full cost recovery
			14a)	Turning water on (Regular Hours)	\$74.26	\$75.80	n	\$75.80	2.1%	To achieve full cost recovery
			14b)	Turning water off (Regular Hours)	\$111.08	\$113.30	n	\$113.30	2.0%	To achieve full cost recovery
			14c)	Turning water on (After Hours)	\$111.08	\$113.30	n	\$113.30	2.0%	To achieve full cost recovery
			14d)	Turning water off (After Hours)	\$108.73	\$110.90	n	\$110.90	2.0%	To achieve full cost recovery
			14e)	Turning water off and on during the same call - ½ hour max. (Regular Hours)	\$165.24	\$168.50	n	\$168.50	2.0%	To achieve full cost recovery
			14f)	Turning water off and on during the same call - ½ hour max. (After Hours)	\$105.26	\$107.40	y	\$121.36	2.0%	To achieve full cost recovery
R84-026	514330	45636	15	<b>Hydrant Flow Test / Water Quality Flushing</b> Note: Support services to flow a City Fire Hydrant, on and off with testing performed by 3rd party at max of 1 hour. Any work performed beyond 1 hour will be charged at time + burden.	\$86.39 \$146.78	\$88.10 \$149.70	y y	\$99.55 \$169.16	2.0% 2.0%	To achieve full cost recovery To achieve full cost recovery
R84-026	510220	45608	16	<b>Service Call</b> Note: 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.	\$86.39 \$146.78	\$88.10 \$149.70	y y	\$99.55 \$169.16	2.0% 2.0%	To achieve full cost recovery To achieve full cost recovery
			16a)	Service Call (Regular Hours)	Cost + 33% OH	Cost + 33% OH	y	Cost + 33% OH		Current fee achieves full cost recovery
			16b)	Service Call (After Hours)	Cost + 33% OH	Cost + 33% OH	y	Cost + 33% OH + HST		Current fee achieves full cost recovery
R84-026	510290	45690	17	<b>Hydrant Repair, Replace or Relocate</b> Note: Cost to repair, replace or relocate City Property. Fee includes Labour, Materials & Equipment.	Cost + 33% OH	Cost + 33% OH	n	Cost + 33% OH + HST		Current fee achieves full cost recovery
R84-026	514330	45679	18	<b>Watermain Valve turn on or off (per valve)</b> Note: Turn water valve off or on for a contractor 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.	\$150.55 \$15.05 \$0.10	\$153.60 \$15.10 \$0.10	y y y	\$173.57 \$17.06 \$0.11	2.0% 0.3% 0.0%	To achieve full cost recovery To achieve full cost recovery Current fee achieves full cost recovery
R84-026	510350	45408	19	<b>Environmental Records Search PRISM Reports related to soil contamination</b> Reports - Environmental Assessments and Master Plans - plus fee per page	\$150.55 \$15.05 \$0.10	\$153.60 \$15.10 \$0.10	y y y	\$173.57 \$17.06 \$0.11	2.0% 0.3% 0.0%	To achieve full cost recovery To achieve full cost recovery Current fee achieves full cost recovery

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**2016 PROPOSED USER FEES AND CHARGES**

**PUBLIC WORKS  
HAMILTON WATER**

For Billing Purposes  
Regular Hours:  
After Hours:

M - F: 7:00am - 4:30pm  
M - F: 4:30pm - 7:00am, Weekends and Holidays

Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (Y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
06-026	516175	47230	1	<b>COLLECTION SYSTEM INSPECTION &amp; MAINTENANCE</b> Basic Fee for any Sewer Repair Permit Note: Recovery of Administration Costs. Additional Fees are charged for related services below.	\$62.42	\$63.70	n	\$63.70	2.1%	To achieve full cost recovery
06-026	516175	47230	2	<b>Private Sewer Lateral Inspection Fees</b> Note: Visual inspection of sewer laterals (sanitary, storm or combined), from property line to the building, to confirm that the sewer lateral has been installed or repaired to City of Hamilton specifications.	\$86.39	\$88.10	y	\$99.55	2.0%	To achieve full cost recovery
			2a)	Regular hours inspection	\$126.99	\$129.50	y	\$146.34	2.0%	To achieve full cost recovery
			2b)	After hours inspection	Cost + 33% OH	Cost + 33% OH	y	Cost + 33% OH + HST		Current fee achieves full cost recovery
			2c)	Mainline Sewer Inspection						
			2c)	Note: CCTV inspection of mainline sewers (storm, sanitary or combined). Cost based on linear meter inspection (Third party cost of \$143.75/hr plus minimum of \$1.06/metre plus other costs as applicable).						
06-026	516175	45519	3	<b>Sewer Lateral Cleaning and Investigation Fees</b> Note: When a property owner qualifies for the Sewer Lateral Management Program and chooses to hire their own Plumbing Contractor, these prices represent the maximum amounts that will be reimbursed to the property owner for the sewer lateral cleaning and investigation services performed by the independent Plumbing Contractor	\$483.00	\$491.00	y	\$554.83	1.7%	To achieve full cost recovery
			3a)	Complete Sewer Lateral Investigation - Regular Hours	\$574.20	\$586.00	y	\$662.18	2.1%	To achieve full cost recovery
			3b)	Complete Sewer Lateral Investigation - After Hours	\$286.00	\$291.00	y	\$328.83	1.7%	To achieve full cost recovery
			3c)	Partial Sewer Lateral Cleaning - Regular Hours	\$329.00	\$336.00	y	\$379.68	2.1%	To achieve full cost recovery
			3d)	Partial Sewer Lateral Cleaning - After Hours	\$308.00	\$314.00	y	\$354.82	1.9%	To achieve full cost recovery
			3e)	Abandoned Sewer Lateral Investigation - Regular Hours	\$384.00	\$383.00	y	\$432.79	-0.3%	To achieve full cost recovery
			3f)	Abandoned Sewer Lateral Investigation - After Hours						
06-026	516175	45519	4	<b>Service Call for Missed Appointments and Inspections not Ready</b> Note: Cost for contractor to reschedule and perform a service call due to client missing the appointment or service area being unprepared.	\$127.19	\$129.70	y	\$146.56	2.0%	To achieve full cost recovery

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2016 PROPOSED USER FEES AND CHARGES

PUBLIC WORKS  
HAMILTON WATER

Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
510250	45519		<b>LABORATORY SERVICES</b>						
			<u>Inorganic Tests:</u>						
		1	<b>Solids</b>						
		1a)	Total Suspended Solids (TSS)	\$21.70	\$21.70	y	\$24.52	0.0%	Current fee achieves full cost recovery
		1b)	TSS plus Volatile Suspended Solids (VSS)	\$21.70	\$21.70	y	\$24.52	0.0%	Current fee achieves full cost recovery
		1c)	Total Solids (TS)	\$16.10	\$18.10	y	\$20.45	12.4%	To achieve full cost recovery
		1d)	TS plus Volatile Solids (VS)	\$17.10	\$18.30	y	\$20.68	7.0%	To achieve full cost recovery
		2	<b>Skalar</b>						
		2a)	Phosphorus Total	\$28.60	\$28.60	y	\$32.32	0.0%	Current fee achieves full cost recovery
		2c)	Total Cyanide	\$30.90	\$31.40	y	\$35.48	1.6%	To achieve full cost recovery
		2d)	Phenolics	\$30.90	\$30.90	y	\$34.92	0.0%	Current fee achieves full cost recovery
		2e)	Total Kjeldhal Nitrogen (TKN)	\$31.40	\$31.40	y	\$35.48	0.0%	Current fee achieves full cost recovery
		2f)	Ammonia	\$34.60	\$34.60	y	\$39.10	0.0%	Current fee achieves full cost recovery
		2g)	Dissolved Organic Carbon	\$31.20	\$32.30	y	\$36.50	3.5%	To achieve full cost recovery
		2h)	Total Organic Carbon	\$31.20	\$32.30	y	\$36.50	3.5%	To achieve full cost recovery
		2i)	Reactive Silica	\$27.50	\$27.50	y	\$31.08	0.0%	Current fee achieves full cost recovery
		3	<b>Ion Chromatography (IC Scan)</b>	\$50.40	\$50.40	y	\$56.95	0.0%	Current fee achieves full cost recovery
		4	<b>PC Titrate</b>						
		4a)	pH	\$13.90	\$15.10	y	\$17.06	8.6%	To achieve full cost recovery
		4b)	Alkalinity	\$13.80	\$15.00	y	\$16.95	8.7%	To achieve full cost recovery
		4c)	Conductivity	\$13.90	\$15.10	y	\$17.06	8.6%	To achieve full cost recovery
		4d)	Fluoride	\$23.80	\$23.80	y	\$26.89	0.0%	Current fee achieves full cost recovery
		5	<b>Turbidity</b>	\$23.70	\$23.70	y	\$26.78	0.0%	Current fee achieves full cost recovery
		8	<b>UV Transmittance</b>	\$25.30	\$25.30	y	\$28.59	0.0%	Current fee achieves full cost recovery
		9	<b>Color Apparent</b>	\$19.60	\$20.70	y	\$23.39	5.6%	To achieve full cost recovery
		10	<b>Color True</b>	\$20.10	\$20.70	y	\$23.39	3.0%	To achieve full cost recovery
		11	<b>Chemical Oxygen Demand (COD)</b>	\$37.90	\$37.90	y	\$42.83	0.0%	Current fee achieves full cost recovery
		12	<b>Biochemical Oxygen Demand (BOD)</b>	\$37.70	\$37.70	y	\$42.60	0.0%	Current fee achieves full cost recovery
		13	<b>Volatile Acid</b>	\$37.30	\$37.30	y	\$42.15	0.0%	Current fee achieves full cost recovery

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**2016 PROPOSED USER FEES AND CHARGES**

**PUBLIC WORKS  
HAMILTON WATER**

Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
510250	45519	14	<u>Microbiology Tests:</u> Total Coliform/E. coli/Total Background Coliform (DC)	\$19.80	\$21.90	y	\$24.75	10.6%	To achieve full cost recovery
510250	45519	15	EC (mFC-BIG)	\$19.80	\$24.20	y	\$27.35	22.2%	To achieve full cost recovery
510250	45519	16	Heterotrophic Plate Count	\$24.90	\$24.90	y	\$28.14	0.0%	Current fee achieves full cost recovery
510250	45519	17	Micro Examination	\$105.30	\$115.50	y	\$130.52	9.7%	To achieve full cost recovery
510250	45519	19	<u>Metals:</u> <b>Hydride Generation</b>	\$45.60	\$45.60	y	\$51.53	0.0%	Current fee achieves full cost recovery
510250	45519	19a)	Arsenic	\$45.60	\$45.60	y	\$51.53	0.0%	Current fee achieves full cost recovery
510250	45519	19b)	Antimony	\$45.60	\$45.60	y	\$51.53	0.0%	Current fee achieves full cost recovery
510250	45519	19c)	Selenium	\$45.60	\$45.60	y	\$51.53	0.0%	Current fee achieves full cost recovery
510250	45519	20	ICP	\$47.80	\$53.20	y	\$60.12	11.3%	To achieve full cost recovery
510250	45519	20a)	ICP Scan (Wastewater)	\$47.80	\$53.20	y	\$60.12	11.3%	To achieve full cost recovery
510250	45519	21	AA	\$32.70	\$35.20	y	\$39.78	7.6%	To achieve full cost recovery
510250	45519	21a)	Lead	\$32.70	\$35.20	y	\$39.78	7.6%	To achieve full cost recovery
510250	45519	21b)	Cadmium	\$32.70	\$35.20	y	\$39.78	7.6%	To achieve full cost recovery
510250	45519	21c)	Mercury	\$45.70	\$45.70	y	\$51.64	0.0%	Current fee achieves full cost recovery

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**2016 PROPOSED USER FEES AND CHARGES**

**PUBLIC WORKS  
HAMILTON WATER**

Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
14-090	516175	47232	1	<b>ENVIRONMENTAL MONITORING &amp; ENFORCEMENT</b> To Regulate the Discharge of any Matter into the Sanitary, Combined, and Storm Sewer Systems.	\$300.00	\$306.00	n	\$306.00	2.0%	To achieve full cost recovery
			2	<b>Annual Permit to Discharge Hauled Sewage</b> Note: Cost for administration and processing of annual permits required to haul sewage within Hamilton						
			2a)	<b>Discharge fees for Hauled Sewage generated:</b> <b>Inside the City - Compliant</b> Note: Cost per truck full of sewage containing materials within Sewer Use By-law limits 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 imperial gallons (15.9m3)	\$45.40	\$46.30	n	\$46.30	2.0%	To achieve full cost recovery
14-090	516175	41314	2b)	greater than 3500 (15.9 m3) but less than or equal to 5000 imperial gallons (22.7 m3)	\$45.40	\$46.30	n	\$46.30	2.0%	To achieve full cost recovery
14-090	516175	41314	2c)	greater than 5000 (22.7 m3) but less than or equal to 8000 imperial gallons (36.3 m3)	\$90.80	\$92.60	n	\$92.60	2.0%	To achieve full cost recovery
14-090	516175	41314	2d)	greater than 8000 (36.3 m3) but less than or equal to 10000 imperial gallons (45.43 m3)	\$136.20	\$138.90	n	\$138.90	2.0%	To achieve full cost recovery
14-090	516175	41314	2e)		\$181.60	\$185.20	n	\$185.20	2.0%	To achieve full cost recovery
			3	<b>Discharge fees for Hauled Sewage generated:</b> <b>Inside the City - Non-Compliant</b> Note: Cost per truck full of sewage containing materials that exceed one or more Sewer Use By-law limits 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 imperial gallons (15.9m3)						
14-090	516175	41314	3a)	greater than 3500 (15.9 m3) but less than or equal to 5000 imperial gallons (22.7 m3)	\$45.40	\$46.30	n	\$46.30	2.0%	To achieve full cost recovery
14-090	516175	41314	3b)	greater than 5000 (22.7 m3) but less than or equal to 8000 imperial gallons (36.3 m3)	\$90.80	\$92.60	n	\$92.60	2.0%	To achieve full cost recovery
14-090	516175	41314	3c)	greater than 8000 (36.3 m3) but less than or equal to 10000 imperial gallons (45.43 m3)	\$136.20	\$138.90	n	\$138.90	2.0%	To achieve full cost recovery
14-090	516175	41314	3d)		\$227.00	\$231.50	n	\$231.50	2.0%	To achieve full cost recovery
14-090	516175	41314	3e)		\$272.40	\$277.80	n	\$277.80	2.0%	To achieve full cost recovery

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2016 PROPOSED USER FEES AND CHARGES

PUBLIC WORKS  
HAMILTON WATER

Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
14-090	516175	41314	4	<b>Holding Tanks for Recreational Vehicles</b> Note: Cost for Recreational Vehicles (RV's) to dump sewer waste at the Mountain Transfer Station	\$8.50	\$8.50	n	\$8.50	0.0%	Current fee achieves full cost recovery
14-090	516080	41315	5	<b>Overstrength Discharge Fees</b> Note: Cost per kilogram of each specified parameter that is in excess of Sewer Use By-law limits, and subject to a Sewer Discharge Permit	\$0.7239	\$0.7384	n	\$0.7384	2.0%	To achieve full cost recovery
14-090	516080	41315	5a)	Biochemical Oxygen Demand (charge per kg)	\$0.5791	\$0.5907	n	\$0.5907	2.0%	To achieve full cost recovery
14-090	516080	41315	5b)	Total suspended solids (charge per kg)	\$0.6080	\$0.6202	n	\$0.6202	2.0%	To achieve full cost recovery
14-090	516080	41315	5c)	Oil & grease (animal/vegetable) (charge per kg)	\$2.2044	\$2.2485	n	\$2.2485	2.0%	To achieve full cost recovery
14-090	516080	41315	5d)	Total Kjeldahl Nitrogen (charge per kg)	\$1.5506	\$1.5816	n	\$1.5816	2.0%	To achieve full cost recovery
14-090	516080	41315	5e)	Total Phosphorus (charge per kg)	\$1.41	\$1.48	n	\$1.48	5.0%	Equal to ICI wastewater treatment fee
14-090	510260	45519	6	<b>Surcharge Discharge Fee (charge per m3)</b>	\$460.00	\$465.00	y	\$525.45	1.1%	To achieve full cost recovery
14-090	510260	45519	7	<b>Application Fees for Sewer Discharge Permits</b> NOTE: Fee to be paid upon application for Sewer Discharge Permit	\$91.00	\$92.00	y	\$103.96	1.1%	To achieve full cost recovery
14-090	510260	45519	7a)	Application Fee	\$73.00	\$73.00	y	\$82.49	1.4%	To achieve full cost recovery
14-090	510260	45519	7b)	Where City staff obtain Certificate of Status (optional)	\$1,500.00	\$1,500.00	n	\$1,500.00	0.0%	Current fee achieves full cost recovery
14-090	510260	45519	7c)	Where City staff obtain PIN printout (optional)	\$265.00	\$267.00	y	\$301.71	0.8%	To achieve full cost recovery
14-090	510260	45519	7d)	Wastewater Characterization deposit (optional)						
14-090	510260	45519	7e)	Amendment Fee (all permit types)						
14-090	510260	45532	8	<b>Administrative Fees for Sewer Discharge Permits</b> Note: Multiple permit holders pay the higher administration fee (for example, if the permit holder has both an Overstrength Discharge Permit and a Compliance Program Permit, they will pay the highest applicable fee)	\$362.90	\$360.00	n	\$360.00	-0.8%	To achieve full cost recovery
14-090	510260	45532	8a)	Overstrength Discharge Permit (charged quarterly)	\$362.90	\$360.00	n	\$360.00	-0.8%	To achieve full cost recovery
14-090	510260	45532	8b)	Sanitary Discharge Permit (charged quarterly)	\$362.90	\$360.00	n	\$360.00	-0.8%	To achieve full cost recovery
14-090	510260	45532	8c)	Chloride Discharge Permit (charged quarterly)	\$838.80	\$852.50	n	\$852.50	1.6%	To achieve full cost recovery
14-090	510260	45532	8d)	Compliance Discharge Permit (charged quarterly)	\$838.80	\$852.50	n	\$852.50	1.6%	To achieve full cost recovery
14-090	510260	45532	8e)	Conditional Discharge Permit (charged quarterly)	\$138.90	\$138.90	y	\$156.96	0.0%	Current fee achieves full cost recovery
14-090	510260	45519	9	<b>Information Requests</b> Note: Fee per property for records search related to Sewer Use By-law historical violations						

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**2016 PROPOSED USER FEES AND CHARGES**

**PUBLIC WORKS  
HAMILTON WATER**

Dept. By-Law #	Dept ID	Account #	Ref #	Service Offered	2015 Existing Fee	2016 Proposed Fee	HST (y/n)	2016 including HST (if applicable)	% Fee Change	Basis for Fee Increase or Decrease
14-090	510260	45532	10	Wastewater Sampling (optional) Note: Per unit costs to conduct wastewater sampling to determine permit conditions and limits						
			10a)	Wastewater Sampling Vehicle Fee (per kilometer)	\$1.10	\$1.13	y	\$1.28	2.7%	To achieve full cost recovery
			10b)	Wastewater Sampling Equipment Fee (per day)	\$30.00	\$30.00	y	\$33.90	0.0%	Current fee achieves full cost recovery
			10c)	Wastewater Sampling Technician Fee (per hour) Mon - Fri	\$45.20	\$45.20	y	\$51.08	0.0%	Current fee achieves full cost recovery
			10d)	Wastewater Sampling Technician Fee (per hour) Sat	\$67.80	\$67.80	y	\$76.61	0.0%	Current fee achieves full cost recovery
			10e)	Wastewater Sampling Technician Fee (per hour) Sun	\$90.40	\$90.40	y	\$102.15	0.0%	Current fee achieves full cost recovery

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**2016 PROPOSED USER FEES AND CHARGES**

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				ENVIRONMENTAL MONITORING & ENFORCEMENT Fees related to the Wastewater Abatement Program						
03-272	510260	45532	1	Application Fee (plus cost recovery for peer review if required)	\$374.50	\$374.50	y	\$423.19	0.0%	Current fee achieves full cost recovery
03-272	510260	45532	2	Annual Administration Fee	\$586.60	\$578.80	y	\$654.04	-1.3%	To achieve full cost recovery

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