Authority: Item 2, General Issues Committee Report 21-025 (FCS21088) CM: December 15, 2021 Ward: City Wide Bill No. 234

# **CITY OF HAMILTON**

### BY-LAW NO. 21-

# A By-law to Establish the 2022 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton

**WHEREAS** sections 9, 10 and 391 of the *Municipal Act, 2001*, 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 8, 9 and 10 of the *Municipal Act, 2001,* a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the *Municipal Act, 2001* 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 *Municipal Act, 2001*;

**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 24th day of November 2021, the Council of the City of Hamilton approved Item 2 of General Issues Committee Report 21-025 and authorized the 2022 water and wastewater/storm fees and charges set out herein;

**AND WHEREAS** notice of the 2022 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:

- 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 "2022 Approved Fee or Charge" on Schedule "B" attached hereto, shall be imposed by

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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 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" and Schedule "B" attached hereto, when billed by a third party on behalf of the City of Hamilton, 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 "A" and Schedule "B" attached hereto, when billed by the City of Hamilton, the current prime rate plus 2%, adjusted quarterly, on any overdue amount, or such other rate as is approved by Council.

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- 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, 2022 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.
- 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".

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- 17. This By-law will apply to any and all applicable fees and charges, and will replace By-law No.20-255, being a by-law to establish the 2021 Water and Wastewater/Storm Fees and Charges for Services, Activities and Use of Property Provided by the City of Hamilton, on the date that it comes into force.
- 18. This By-law comes into force on January 1, 2022.

**PASSED** this 15<sup>th</sup> day of December, 2021.

F. Eisenberger Mayor

A. Holland City Clerk

### CITY OF HAMILTON 2022 WATER AND WASTEWATER/STORM FEES AND CHARGES Effective January 1, 2022

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	w	/ater Rate	Wastewater/ Storm Rate		
15 mm	\$	0.41	\$	0.44	
16 mm	\$	0.41	\$	0.44	
20 mm	\$	0.41	\$	0.44	
21 mm	\$	0.41	\$	0.44	
25 mm	\$	1.03	\$	1.10	
38 mm	\$	2.05	\$	2.20	
50 mm	\$	3.28	\$	3.52	
75 mm	\$	6.56	\$	7.04	
100 mm	\$	10.25	\$	11.00	
150 mm	\$	20.50	\$	22.00	
200 mm	\$	32.80	\$	35.20	
250 mm	\$	47.15	\$	50.60	
300 mm	\$	69.70	\$	74.80	

#### **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 Meter Size <25mm	Residential Meter Size =>25mm and Commercial, Institutional & Industrial
Consumption Block	Monthly Water Consumption (m3)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.89	1.77
2	>10	1.77	1.77

#### 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 Meter Size <25mm	Residential Meter Size =>25mm and Commercial, Institutional & Industrial
Treatment Block	Monthly Water Consumption (m3)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.95	1.89
2	>10	1.89	1.89

D) Non-Metered Annual Water & Wastewater/Storm Rate
 Flat Rate Water Customers Annual Rate: \$646.05
 Flat Rate Wastewater/Storm Customers Annual Rate: \$689.85
 Combined Flat Rate Water & Wastewater/Storm Customers Annual Rate: \$1,335.90

# **City of Hamilton - 2022 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 Co	Monthly Rate				
mm	inches				
25	1	\$	3.88		
38	1.5	\$	8.92		
50	2	\$	15.52		
75	3	\$	34.92		
100	4	\$	62.08		
150	6	\$	139.68		
200	8	\$	248.32		
250	10	\$	248.32		
300	12	\$	248.32		

#### PUBLIC WORKS HAMILTON WATER

For Billing Purposes M -Regular Hours: After M -Hours: We

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

Dept.			2022		2022
-			Approved	нѕт	including HST
By-Law #	Ref#	Service Offered	Fee	-	-
#	Rei #	Service Offered	Lee	(y/n)	(if applicable)
		WATER DISTRIBUTION			
R84-026	1	Water Meter Permit Fee			
		Note: Charged for first-time meter installations. Includes supply and installation of water			
		meter and remote reading device by the City/meter contractor and related inspection.			
		Approval by the Supervisor of Meter Operations is required for new installation of alternative			
	1-)	meter types not shown below.	¢250.70		¢250.70
	1a) 1b)	16mm (5/8"x3/4") Displacement 20mm (3/4") Displacement	\$359.70 \$404.60		\$359.70 \$404.60
	1c)	21mm (3/4"x1") Displacement	\$404.60 \$404.60		\$404.60
	1d)	25mm (1") Displacement	\$559.40		\$559.40
	1e)	38mm (1.5") Displacement	\$951.35		\$951.35
	1f)	50mm (2") Displacement	\$1,218.80	n	\$1,218.80
	1g)	50mm (2") Compound with strainer	\$3,316.40		\$3,316.40
	1h)	100mm (4") Compound with strainer	\$5,304.84		\$5,304.84
	1i)	150mm (6") Compound with strainer	\$11,495.85		\$11,495.85
	1j)	100mm (4") Fire Service Compound	\$9,108.49		\$9,108.49
	1k)	150mm (6") Fire Service Compound	\$14,419.63		\$14,419.63
	1l) 1m)	200mm (8") Fire Service Compound 250mm (10") Fire Service Compound	\$20,076.77 \$26,293.48		\$20,076.77 \$26,293.48
	1n)	Radio Remote Read Equipment Installation	\$26,293.46 \$254.24		\$26,293.46 \$254.24
	1o)	Radio Remote Read Equipment Installation in Chamber	\$1,001.82		\$1,001.82
R84-026	2	Water Meter Removal Fee			
	-	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.			
	2a)	16mm (5/8"x3/4") Displacement	\$119.60	У	\$135.15
	2b)	20mm (3/4") Displacement	\$119.60	У	\$135.15
	2c)	21mm (3/4"x1") Displacement	\$119.60	У	\$135.15
	2d)	25mm (1") Displacement	\$119.60	У	\$135.15
	2e)	38mm (1.5") - 250mm (10") Meters (cost depends on size, labour, and meter location)	Cost + 10% OH	У	Cost + 10% OH
R84-026	3	Water Meter Inspection Services			
		Note: Cost for customer requested service relating to meter investigation			
	3a)	Regular Hours Inspection	\$119.44	У	\$134.97
	3b)	After Hours Inspection	\$160.23	У	\$181.06
	3c)	Same Day Inspection	\$279.63	У	\$315.98

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\* \*\*For general inquiries, please call (905) 546-4426 between 8:30am - 4:30pm\*\*

#### PUBLIC WORKS HAMILTON WATER

<u>For Billing Purposes</u> Regular Hours: After Hours: M - F: 7:00am - 4:30pm M - F: 4:30pm - 7:00am, Weekends and Holidays

Dept.			2022		2022
By-Law			Approved	HST	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
R84-026	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.			
		15mm (5/8") Displacement	\$284.45	,	\$321.43
	4b) 4c)	16mm (5/8"x3/4") Displacement 20mm (3/4") Displacement	\$284.45 \$342.24		\$321.43 \$386.73
		21mm (3/4°x1°) Displacement	\$342.24	y v	\$386.73
	,	25mm (1") Displacement	\$407.74		\$460.75
	4f)	38mm (1.5") - 250mm (10") Meters (cost depends on size, labour, and meter location)	Cost + 10% OH	-	Cost + 10% OH
R84-026	5	Bench Testing Water Meters			
		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.			
	5a)	15 mm & 16 mm Diameter	\$434.60	v	\$491.10
	, 5b)	16-25mm Diameter - Test where meter has been removed from service within prior 90 days	\$201.65	ý	\$227.86
	5c)	20 mm Diameter	\$490.70	ý	\$554.49
	5d)	25 mm Diameter	\$575.89	y	\$650.76
	5e)	38 mm Diameter	\$1,158.41	y	\$1,309.00
	5f)	50 mm Diameter	\$1,542.08	У	\$1,742.55
	5g)	100 mm plus diameter (In Situ testing)	\$1,115.65	У	\$1,260.68

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\*

\*\*For general inquiries, please call (905) 546-4426 between 8:30am - 4:30pm\*\*

#### 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.			2022		2022
By-Law			Approved	нѕт	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
				( <b>j</b> )	(
10-103	6	Backflow Prevention Program			
		Note: Costs for contractor registration fee, administration fees for processing backflow			
		prevention test reports and survey forms.	\$444 0C		\$163.70
	6a) 6b)	Annual Program Registration Fee Test Report receipt and processing (per submission of each test report)	\$144.92 \$64.26	-	\$72.6
	6c)	Cross Connection Survey Form processing (per form upon submission)	\$172.34	-	\$194.7
	6d)	Backflow Prevention Device Investigation - Regular Hours	\$151.60	-	\$171.3
	6e)	Backflow Prevention Device Investigation - After Hours	\$206.90	-	\$233.8
	00)		+	,	+_0010
R84-026	7	Construction Water			
		Note: Charge for unmetered water used for construction prior to meter installation. Paid at			
		the time of submitting building permit payment.			
	7a)	Single Residential (per lot or townhouse)	\$107.90	n	\$107.9
	8	Hydrant\Road Adaptor Fees			
		Note: Costs to install or remove water meter & backflow prevention device. When moving			
		a hydrant\road adaptor from one site to another for the same customer, both removal &			
D04.000	0->	installation fees apply. This service requires a usage deposit and a damage deposit.	¢0.05		¢0.01
R84-026 R84-026	8a)	Usage Cost (Metered Hauled Water Rate/m³) Hydrant\Road Adaptor Connection/Disconnection Fee (Regular Hours-Fee for Both Services	\$2.65		\$2.6
R84-026	8b)	Hydrant/Road Adaptor Connection/Disconnection Fee (After Hours/Emergency-Fee for Both	\$154.10 \$291.20		\$154.10 \$291.20
R84-026 R84-026	8c) 8d)	Non-Refundable Usage Deposit	\$291.20 \$300.00		\$291.20
R84-020	8e)	Security/Damage Deposit	\$500.00		\$500.00
R84-020	8f)	Hydrant\road adaptor rental fee for initial 7 days	\$82.56		\$82.56
R84-026	8g)	Per Diem hydrant\road adaptor rental fee after initial 7 days	\$6.13		\$6.13
R84-026	8h)	Hydrant Adaptor Backflow Prevention Device Testing (Regular Hours)	\$95.30		\$95.30
R84-026	8i)	Hydrant Adaptor Backflow Prevention Device Testing (Regular Hours)	\$160.10		\$160.10
1104-020	01)	Tryurant Adaptor Backnow Provention Device resulting (After Hours / Emergency)	φ100.10		φ100.10
R84-026	9	Private Water Station Agreement Fees			
		Annual Renewal	\$422.82	n	\$422.82
D94 026	40	Water Heulers Fees			
R84-026	<b>10</b> 10a)	Water Haulage Fees Annual Water Haulage Permit Fee	¢50.00		\$65.79
	10a)	<b>Note:</b> Annual license fee to utilize the City's public filling stations.	\$58.22	У	φ03.73
	10b)	Account review	\$88.28	у	\$99.76
	100)	<b>Note:</b> Costs charged for administrative services to provide customer account information for	\$00.20	y	<b>\$55.1</b>
		personal or taxation purposes.			
<b>DO</b> ( <b>D O</b> ( <b>D D O</b> ( <b>D D O</b> ( <b>D D O</b>					
R84-026	11	General Administration Fees	<b></b>		<b></b>
	,	General Administrative Requests (per hour)/Report Requests	\$70.00	-	\$79.10
		Permit Cancellation administrative fee	\$41.30	-	\$46.67
	11c)	Permit Renewal Fee	\$41.30	-	\$46.67
	,	Lead Line Replacement Loan Application Fee	\$51.92	-	\$58.67
		Monthly AMI Manual Meter Read Fee	\$3.06	-	\$3.40
	,	Water Shut-off Admin Fee	\$22.60	-	\$25.54
		Water Shut-off Notice on Door	\$31.92	-	\$36.07
	11h)	AMI Consumption History Fee	\$13.35	-	\$15.09
	11i)	NSF Fee - Processing fee on all 'returned' payments	\$36.73	У	\$41.50

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\* \*\*For general inquiries, please call (905) 546-4426 between 8:30am - 4:30pm\*\*

#### 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.			2022		2022	
By-Law			Approved	HST	including HST	
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)	
R84-026	12	Water Inspection Services				
		<b>Note:</b> Costs associated with various permit and inspection services related to water services for properties.				
	12a)	Private Water Service Repair/Replacement Inspection (Reg Hours - Max 1 Hour Total	\$97.65	У	\$110.3	
	12b)	Private Water Service Repair/Replacement Inspection (After Hours /Emerg - Max 1 Hour	\$166.20	y	\$187.8	
	12c)	Water Service Abandonment Inspection (Regular Hours - Max 1 Hour Total Labour)	\$87.05	У	\$98.3	
	12d)	Water Service Abandonment Inspection (After Hours / Emergency - Max 1 Hour Total	\$155.60	У	\$175.8	
	12e)	Water Service Inspection for Demolition (Regular Hours - Max 1 Hour Total Labour)	\$87.05	У	\$98.3	
	12f)	Water Service Inspection for Demolition (After Hours / Emergency - Max 1 Hour Total	\$155.60	У	\$175.8	
	12g)	Missed or Cancelled Inspection	\$62.95	У	\$71.1	
R84-026	13	Turning Water Off or On				
		plumbing repairs, or a private water service repair or replacement, and then turning the water back on.				
	13a)	Turning Water On/Off (Regular Hours)	\$130.00	n	\$130.0	
	14b)	Turning Water On/Off (After Hours/Emergency)	\$218.85	n	\$218.8	
	14c)	Turning Water On/Off During the Same Visit (Regular Hours - Max 1/2 Hour Total Labour)	\$87.05	n	\$87.0	
	14d)	Labour)	\$119.45	n	\$119.4	
	,	Non-compliance Turn Water Off	\$85.54		\$85.5	
	14f)	Non-compliance Turn Water On	\$85.54	n	\$85.5	
R84-026	14	Hydrant Flow Test / Water Quality Flushing	\$96.70	У	\$109.2	
		<b>Note:</b> Cost to operate a City Fire Hydrant(s) for a maximum of 1 hour total labour.				
R84-026	15	Water Quality/Quantity Service Calls				
		Note: Cost for a service call to investigate a water quality/quantity complaint and the issue				
		resides on private property. No charge for water quality/quantity complaints related to issues originating from the City's distribution system. <u>Missed appointments will be billed the</u>				
		corresponding service call rate.				
	15a)	Service Call (Regular Hours - Max 1 Hour Total Labour)	\$87.05	у	\$98.3	
		Service Call (After Hours - Max 1 Hour Total Labour)	\$155.60	ý	\$175.8	
R84-026	16	Hydrant Repair, Replace or Relocate	Cost + 33% OH	у	Cost + 33% OH	
		<b>Note:</b> Cost to repair, replace, or relocate a City Fire Hydrant including labour, parts,		,		
		materials, equipment, and permanent restoration.				
R84-026	17	Watermain Shutdowns				
		Note: Costs associated with isolating a watermain to facilitate third party work.				
		Watermain Shutdown / Recharge (Regular Hours-Maximum 1 Hour Total Labour)	\$135.30	n	\$135.3	
	17b)	Watermain Shutdown / Recharge (After Hours / Emergency-Maximum 1 Hour Total Labour)	\$244.46	n	\$244.4	
R84-026	18	Environmental Records Search PRISM Reports related to soil contamination	\$163.00	У	\$184.1	
		Reports - Environmental Assessments and Master Plans	\$16.02	У	\$18.1	
		- plus fee per page	\$0.10	У	\$0.1	
R84-026	19	Miscellaneous Water Distribution System Repair	Cost + 33% OH	У	Cost + 33% OH	
		<b>Note:</b> Cost for the City to repair damage to the water distribution system caused by a third party. Costs include labour, parts, materials, equipment, and permanent restoration.				
R84-026	20	Additional Labour Charges				
1.07 020	20	<b>Note:</b> Additional labour charge for all services/calls that exceed the allotted labour time.				
		Costs are for a single Water Distribution Operator in minimum increments of 30 minutes.				
	,	1/2 Hour Additional Labour (Regular Hours)-Water Distribution Operator	\$24.10	У	\$27.2	
		1/2 Hour Additional Labour (After Hours)-Water Distribution Operator	\$36.20	У	\$40.9	
		1/2 Hour Additional Labour (Regular Hours)-Water Distribution Operator	\$23.74	n	\$23.7	
	20d)	1/2 Hour Additional Labour (After Hours)-Water Distribution Operator	\$35.62	n	\$35.6	

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\*

\*\*For general inquiries, please call (905) 546-4426 between 8:30am - 4:30pm\*\*

#### PUBLIC WORKS HAMILTON WATER

For Billing Purposes Regular Hours: After Hours: 4:30pm M - F: 4:30pm -7:00am, Weekends

Dept.			2022		2022
By-Law			Approved	HST	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
		COLLECTION SYSTEM INSPECTION & MAINTENANCE			
06-026	1	Wastewater Inspection Services Note: Costs associated with various permit and inspection services related to sewer laterals for properties. Private Sewer Lateral Repair/Replacement Inspection (Regular Hours - Maximum 1 Hour			
	1a)	Total Labour) Private Sewer Lateral Repair/Replacement Inspection (After Hours / Emergency -	\$101.05	У	\$114.19
	1b)	Maximum 1 Hour Total Labour)	\$216.05	у	\$244.14
	,	Missed or Cancelled Inspection	\$72.30	У	\$81.70
	1d)	Mainline Sewer Inspection <b>Note:</b> CCTV inspection of mainline sewers (storm, sanitary or combined). Cost based on linear meter inspection.	Cost + 33% OH	У	Cost + 33% OH
06-026	2	Sewer Related Service Calls Note: Cost for a service call to investigate a sewer related complaint and the issue resides on private property. No charge for sewer complaints related to issues originating from the City's sewer system. Missed appointments will be billed the corresponding			
	2a)	Service Call (Regular Hours - Maximum 1 Hour Total Labour)	\$90.50	у	\$102.27
		Service Call (After Hours - Maximum 1 Hour Total Labour)	\$184.50	ý	\$208.49
06-026	3	Sewer Lateral Cleaning and Investigation Fees 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			
		Complete Sewer Lateral Investigation - Regular Hours	\$422.30	у	\$477.20
		Complete Sewer Lateral Investigation - After Hours	\$466.50	У	\$527.15
		Partial Sewer Lateral Cleaning - Regular Hours	\$138.00	,	\$155.94
	3d) 3e)	Partial Sewer Lateral Cleaning - After Hours Abandoned Sewer Lateral Investigation - Regular Hours	\$193.20 \$220.80		\$218.32 \$249.50
		Abandoned Sewer Lateral Investigation - After Hours	\$220.00	у У	\$311.88
06-026	4	Miscellaneous Wastewater Collection System Repair Note: Cost for the City to repair damage to the wastewater collection system caused by a third party. Costs include labour, parts, materials, equipment, and permanent restoration.	Cost + 33% OH	у	Cost + 33% OH
06-026	5	Additional Labour Charges Note: Additional labour charge for all services/calls that exceed the allotted labour time. Costs are for a single Wastewater Collection Operator or Contract Inspector in minimum increments of 30 minutes.			
	5a)	1/2 Hour Additional Labour (Regular Hours) - Wastewater Collection	\$23.50	у	\$26.56
		1/2 Hour Additional Labour (After Hours) - Wastewater Collection	\$35.25	y y	\$20.50

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\* \*\*For general inquiries, please call (905) 546-4426 between 8:30am - 4:30pm\*\*

### PUBLIC WORKS HAMILTON WATER

		2022		2022
		Approved	нѕт	including HST
Dept ID	Service Offered	Fee	(y/n)	(if applicable)
	LABORATORY SERVICES			
510250	Inorganic Tests:			
	Solids			
	Total Suspended Solids (TSS)	\$21.70		\$24.52
	TSS plus Volatile Suspended Solids (VSS)	\$21.70	-	\$24.52
	Total Solids (TS) TS plus Volatile Solids (VS)	\$19.10 \$20.10		\$21.58 \$22.71
	Total Dissolved Solids	\$20.10	-	\$36.27
	Skalar	<b>+--</b>	,	
	Total Cyanide	\$37.40	У	\$42.26
	Phenolics	\$33.60	-	\$37.97
	Total Kjeldhal Nitrogen (TKN)	\$32.00		\$36.16
	Ammonia Dissolved Organic Carbon	\$34.60 \$37.60		\$39.10 \$42.49
	Total Organic Carbon	\$37.60	-	\$42.49 \$42.49
	Reactive Silica	\$30.60		\$34.58
510250	Ion Chromatography (IC Scan)	\$50.40	ý	\$56.95
510250	PC Titrate		-	
	pH	\$16.50	У	\$18.65
	Alkalinity	\$16.70	,	\$18.87
	Conductivity Fluoride	\$16.40	,	\$18.53 \$28.02
	Fluoride	\$24.80	У	\$28.02
	Turbidity	\$26.80	у	\$30.28
	UV Transmittance	\$25.30		\$28.59
	Color Apparent	\$22.90	У	\$25.88
	Color True	\$22.90	У	\$25.88
	O Phosphate	\$28.40	,	\$32.09
	Chemical Oxygen Demand (COD) Biochemical Oxygen Demand (BOD)	\$37.90 \$37.70	у У	\$42.83 \$42.60
	Microbiology Tests:	φ <b>37.7</b> 0	У	φ+2.00
510250	Total Coliform/E coli - Presence/Absence	\$26.80	у	\$30.28
510250	Total Coliform/E coli - MPN	\$29.20	ý	\$33.00
510250	EC - MPN	\$29.20	У	\$33.00
510250	Heterotrophic Plate Count	\$27.40	У	\$30.96
510250 510250	Micro Examination Microcystin	\$146.50 \$515.00	У	\$165.55 \$581.95
510250	Metals:	φ <b>515.00</b>	У	\$301.95
510250	ICP OES			
	ICP OES Scan (Wastewater)	\$61.10	у	\$69.04
	Total Phosphorous	\$27.70		\$31.30
	Total Dissolved Phosphorous	\$27.70	У	\$31.30
510250	ICP MS	¢64.40		¢ c 0 . 0 4
510250	ICP MS Scan AA	\$61.10	У	\$69.04
510250	Mercury	\$45.70	у	\$51.64
510250	Organics	¢ 1011 0	,	<b>~</b> ~~~~
	Caffeine	\$132.30	у	\$149.50
			-	
510250	Additional Fees	<b></b>		<b></b>
	Weekend surcharge	\$100.00	У	\$113.00
L				

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\* \*\*For general inquiries, please call 905 546 2424 ext 5834\*\*

#### PUBLIC WORKS HAMILTON WATER

Dept.			2022		2022
By-Law			Approved	HST	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
		ENVIRONMENTAL MONITORING & ENFORCEMENT To Regulate the Discharge of any Matter into the Sanitary, Combined, and Storm Sewer Systems.			
14-090	1	Annual Permit to Discharge Hauled Sewage Note: Cost for administration and processing of annual permits required to haul sewage within	\$335.00	n	\$335.00
		Hamilton			
	2	Discharge fees for Hauled Sewage generated: Inside the City - Compliant Note: Cost per truck full of sewage containing materials within Sewer Use By-law limits			
14-090	2a)	up to 1000 imperial gallons (4.54 m3) or any part thereof	\$52.18	n	\$52.18
14-090	2b)	greater than 1000 (4.54 m3) but less than or equal to 3500 Imperial gallons (15.9m3)	\$52.18	n	\$52.18
14-090	2c)	greater than 3500 (15.9 m3) but less than or equal to 5000 Imperial gallons (22.7 m3)	\$104.35	n	\$104.35
14-090	2d)	greater than 5000 (22.7 m3) but less than or equal to 8000 Imperial gallons (36.3 m3)	\$156.53	n	\$156.53
14-090	2e)	greater than 8000 (36.3 m3) but less than or equal to 10000 Imperial gallons (45.43 m3)	\$208.70	n	\$208.70
	3	Discharge fees for Hauled Sewage generated: Inside the City - Non-Compliant Note: Cost per truck full of sewage containing materials that exceed one or more Sewer Use By-			
		law limits			
14-090	3a)	up to 1000 imperial gallons (4.54 m3) or any part thereof	\$52.18	n	\$52.18
14-090	3b)	greater than 1000 (4.54 m3) but less than or equal to 3500 Imperial gallons (15.9m3)	\$104.35	n	\$104.35
14-090	3c)	greater than 3500 (15.9 m3) but less than or equal to 5000 Imperial gallons (22.7 m3)	\$156.53	n	\$156.53
14-090	3d)	greater than 5000 (22.7 m3) but less than or equal to 8000 Imperial gallons (36.3 m3)	\$260.88	n	\$260.88
14-090	3e)	greater than 8000 (36.3 m3) but less than or equal to 10000 Imperial gallons (45.43 m3)	\$313.06	n	\$313.06
14-090	4	Holding Tanks for Recreational Vehicles	\$8.50	n	\$8.50
		<b>Note:</b> Cost for Recreational Vehicles (RV's) to dump sewer waste at the Mountain Transfer Station			
	5	Overstrength Discharge Fees			
		<b>Note:</b> Cost per kilogram of each specified parameter that is in excess of Sewer Use By-law limits, and subject to a Sewer Discharge Permit			
14-090	5a)	Biochemical Oxygen Demand (charge per kg)	\$0.81	n	\$0.81
14-090	5b)	Total suspended solids (charge per kg)	\$0.66	n	\$0.66
14-090	5c)	Oil & grease (animal/vegetable) (charge per kg)	\$0.46	n	\$0.46
14-090	5d)	Total Kjeldahl Nitrogen (charge per kg)	\$1.04	n	\$1.04
14-090	5e)	Total Phosphorus (charge per kg)	\$2.20	n	\$2.20
14-090	6	Surcharge Discharge Fee (charge per m3)	\$1.89	n	\$1.89

\*Costs not specifically addressed in the schedule will be invoiced at Actual Cost plus overhead\* \*\*For general inquiries, please call 905-540-5190 or email sewerusebylaw@hamilton.ca\*\*

#### PUBLIC WORKS HAMILTON WATER

Dept.			2022		2022
By-Law			Approved	HST	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
	7	Application Fees for Sewer Discharge Permits NOTE: Fee to be paid upon application for Sewer			
14-090	7a)	Discharge Permit Application Fee	\$688.00	v	\$777.44
14-090		Wastewater Characterization deposit (optional)	\$500.00	,	\$500.00
14-090		Amendment Fee (all permit types)	\$319.46		\$360.99
	8	Administrative Fees for Sewer Discharge Permits 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 \$810.00 per quarter			
14-090	8a)	Overstrength Discharge Permit (charged quarterly)	\$435.00	n	\$435.00
14-090	8b)	Sanitary Discharge Permit (charged quarterly)	\$435.00	n	\$435.00
14-090	8c)	Chloride Discharge Permit (charged quarterly)	\$435.00		\$435.00
14-090	8d)	Compliance Discharge Permit (charged quarterly)	\$1,077.00		\$1,077.00
14-090	8e)	Conditional Discharge Permit (charged quarterly)	\$1,077.00	n	\$1,077.00
14-090	9	Information Requests Note: Fee per property for records search related to Sewer Use By-law historical violations	\$195.73	у	\$221.17
14-090	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)	\$1.25	у	\$1.41
	10b)	Wastewater Sampling Equipment Fee (per day)	\$40.47	ý	\$45.73
		Wastewater Sampling Technician Fee (per hour) Mon - Fri	\$51.45	ý	\$58.14
		Wastewater Sampling Technician Fee (per hour) Sat	\$77.17	У	\$87.20
	10e)	Wastewater Sampling Technician Fee (per hour) Sun *multiple permit holders pay the higher administrative fee (for example, if the permit holder has both an Or a Compliance Program Permit, they will pay \$1,071.00 per quarter).	\$102.90 verstrength Discha		<b>\$116.28</b> rmit and

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# PUBLIC WORKS HAMILTON WATER

Dept.			2022		2022
By-Law			Approved	HST	including HST
#	Ref #	Service Offered	Fee	(y/n)	(if applicable)
		ENVIRONMENTAL MONITORING & ENFORCEMENT Fees related to the Wastewater Abatement Program			
03-272	1	Application Fee (plus cost recovery for peer review if required)	\$437.00	У	\$493.81
03-272	2	Annual Administration Fee	\$815.00	У	\$920.95

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