

**By-law 2019-28**

**A By-law of the City of Greater Sudbury to Amend By-Law 2018-45  
being a By-law of the City of Greater Sudbury to Establish a  
Water and Wastewater Policy and Water and Wastewater Rates  
and Charges in General and for Special Projects**

**Whereas** as part of the 2019 budget process, Council for the City of Greater Sudbury authorized an increase in the water/wastewater rates;

**And Whereas** Council of the City of Greater Sudbury wishes to amend By-law 2018-45 being a By-law of the City of Greater Sudbury to Establish a Water and Wastewater Policy and Water and Wastewater Rates and Charges in General and for Special Projects;

**Now therefore Council of the City of Greater Sudbury hereby enacts as follows:**

1. By-law 2018-45, being a By-law of the City of Greater Sudbury to Establish a Water and Wastewater Policy and Water and Wastewater Rates and Charges in General and for Special Projects, as amended, is hereby further amended by;

- (a) repealing Schedule "A" – Rates and Charges as per this by-law and enacting, in its place and stead, Schedule "A" – Rates and Charges as per this by-law attached hereto as Schedule "A" and forming a part of this By-law;
- (b) repealing Schedule "B" – Rates and Charges as per by-law 2010-214, as amended or replaced and enacting, in its place and stead, Schedule "B" – Rates and Charges as per By-law 2010-214 (Water Supply By-law), as amended or replaced attached hereto as Schedule "B" and forming a part of this By-law;
- (c) repealing Schedule "C" – Rates and Charges as per by-law 2010-188, as amended or replaced and enacting, in its place and stead, Schedule "C" – Rates and Charges as per By-law 2010-188, the Sewer Use By-law, as amended or replaced attached hereto as Schedule "C" and forming a part of this By-law; and
- (d) repealing Schedule "C-1" – Rates and Charges as per by-law 2017-217, as amended or replaced and enacting, in its place and stead, Schedule "B" – Rates and Charges as per By-law 2017-217, the Drinking Water Backflow By-law, as amended or replaced attached hereto as Schedule "C-1" and forming a part of this By-law.

2. This By-law shall come into full force and effect upon passage.

**Read and Passed in Open Council this 19<sup>th</sup> day of March, 2019**

  
\_\_\_\_\_  
Mayor

  
\_\_\_\_\_  
Clerk

**Schedule A to By-law 2019-28  
Rates and Charges as per By-law 2019-28**

**Part II - Water Rates and Charges**

*Note: Fees in this Part are not subject to HST*

*Note: Hourly rates in this Part shall be prorated to the nearest half hour on site*

**Section 3 Water Consumption Charge**

Section	Description	Rate	Per
3	Meter installed	\$ 1.728	Cubic Meter
4 (1)	Before Meter Installed - Construction Period	Meter installed rate x 5 cubic meters (flat rate) per month	n/a
4 (2)	Properties - No Meter Installed	Meter installed rate x 21 cubic meters (flat rate) per month	n/a

**Section 5 Water Fixed Charge**

Meter/Water Service size	Rate		
5/8 inches	\$ 21.46	Month	
1 inch	\$ 53.60	Month	
1 1/2 inches	\$ 107.20	Month	
2 inches	\$ 171.51	Month	
3 inches	\$ 343.03	Month	
4 inches	\$ 535.98	Month	
6 inches	\$ 1,071.96	Month	
8 inches	\$ 1,715.13	Month	
10 inches	\$ 2,465.50	Month	
5 (4)	Pre-paid excavation costs to confirm existence of water service	Estimated	Occasion

Section	Description	Rate	Per
6(1)	Fire Protection Sprinkler System, per Private Property	\$ 859.00	year
7(1)	Provision and installation of a Meter (up to 2 inches in diameter) and Appurtenances	\$ 379.00	Meter
7(2)	Replace Meter (less than 20 years old)		
	5/8 inch positive displacement	\$ 180.00	Meter
	1 inch positive displacement	\$ 343.00	Meter
	1 1/2 inch positive displacement	\$ 650.00	Meter
	2 inch positive displacement	\$ 815.00	Meter
	2 inch Tru/Flo	\$ 2,461.00	Meter
	3 inch turbine	\$ 1,239.00	Meter
	3 inch Tru/Flo	\$ 2,977.00	Meter
	4 inch turbine	\$ 2,238.00	Meter
	4 inch Tru/Flo	\$ 4,829.00	Meter
	6 inch turbine	\$ 3,968.00	Meter
	6 inch Tru/Flo	\$ 8,982.00	Meter
7(2)	Replace Meter (20 years old or more) Based on size of Meter as per cost above to replace Meter (less than 20 years old) x rate		50% Meter
7(2)	Repair a Meter	\$ 52.00	Occasion
7(2)	Replace or repair Water Meter Remote	\$ 41.00	Remote
7(5)	Trip Charge	\$ 43.00	Occasion
7(6)(a)	Missed appointment fee	\$ 52.00	Occasion
7(6)(b)	Cancellation within 24 hours of scheduled appointment fee	\$ 52.00	Occasion
8(a)	Notification of pending Water Connection shut off	\$ 43.00	Occasion
8(b)	Water Connection turn on or off	\$ 84.00	per hour
9	Use of City Fire Hydrant	\$ 308.00	Occasion
9 (a)	Rental of Equipment and staff time for set up and take down	\$ 308.00	Occasion
9 (b)	Refundable equipment damage deposit	\$ 500.00	Occasion

**Schedule A to By-law 2019-28**  
**Rates and Charges as per By-law 2019-28**

10	H2O to GO Water Buggy Rental - non- profit	\$	265.00	Occasion
10	H2O to GO Water Buggy Rental - profit	\$	595.00	Occasion

**Part III - Wastewater Rates and Charges**

*Note: Fees in this Part are not subject to HST*

Section	Description	Rate	Per
11(2)	Wastewater rate - with Water Service	111.8%	n/a
11(3)	Wastewater rate - no Water Service	111.8%	n/a

**Part IV - Rates that can apply to water and/or wastewater services**

*Note: Fees in this Part are not subject to HST*

Section	Description	Rate	Per
<b>Attendance at Private Property for:</b>			
12(1)(a)	Thawing of Plumbing or private sewer laterals on Private Property		
	Regular Business Hours	\$	194.00 Hour
	After Hours	\$	295.00 Hour
<b>Attendance at Private Property for any of the following:</b>			
12(1)(b)	Private Fire Hydrant fire flow testing		
12(1)(c)	Installation, repair or removal of a Temporary Water Service		
12(1)(d)	Operator In Charge		
12(1)(e)	Tapping		
12(1)(f)	Valve Turning		
12(1)(g)	Relocation of a Meter or Appurtenance		
12(1)(h)	Replacement or repair of Plumbing		
12(1)(i)	Thawing a frozen service resulting from non-compliance to a run water request		
	Regular Business Hours	\$	98.00 Hour
	After Hours	\$	147.00 Hour
12(2)	Part required for the repair or replacement of Plumbing at the request of Owner	Actual Cost + HST	Part
12(3)	Clearance of a private sewer lateral blockage upon request	\$	654.00 Occasion

**Part V - Adjustments**

Section	Description	Rate	Per
26(1) and 26 (3)	Rebate for Hauled Liquid Waste	\$	17.00 Cubic meter

**Schedule B to By-law 2019-28**  
**Rates and Charges as per By-law 2010-214 (Water Supply By-law), as amended or replaced**

**Service Connections**

Section	Description	Rate	Per
3 (a)	Service connection	Actual costs + HST	connection
3 (e)	Service connection - variances	Actual costs + HST	connection

*Note: Fees in this Part are not subject to HST*

**Private Fire Hydrant fee**

Section	Description	Rate	Per
5.1(e)	Private Fire Hydrant, per hydrant	\$ 859.00	year

**Fire Hydrant water consumption rate**

Section	Description	Rate	Per
5.2 (2)	Water consumption at the bulk water rate	\$ 2.74	Cubic Meter

**Bulk Water Filling Stations**

Section	Description	Rate	Per
5.3(3)	Bulk Water rate	\$ 2.74	Cubic Meter
5.4(1) (c)	Issuance of a prepaid bulk water station filling card	\$ 50.00	Company
5.4(2)	Additional/Replacement of a prepaid bulk water station filling card	\$ 20.00	Card

**Meter Testing**

Section	Description	Rate	Per
6(j)	Meter testing charge - request by Consumer or Owner	Actual costs + HST	test



**Schedule C to By-law 2019-28**  
**Rates and Charges as per By-law 2010-188, the Sewer Use By-law, as amended or replaced**

*Note: Fees in this Part are not subject to HST*

**Discharge Surcharge Rates**

Overstrength Sewage Discharge Agreement:

The surcharge for Overstrength Sewage under an Overstrength Sewage Discharge Agreement shall be calculated in accordance with the following formula:

$$S(dT) = WCC * WWR * V(dT) \left\{ 0.30 \left( \frac{TSS}{350} \right) + 0.15 \left( \frac{BOD_5}{300} \right) + 0.10 \left( \frac{TPC}{1} \right) + 0.40 \left( \frac{TP}{10} \right) + 0.05 \left( \frac{TKN}{100} \right) \right\}$$

Where	S(dT)	Wastewater Surcharge in dollars;
	WCC	Water Consumption Charge as provided in Schedule A to By-Law 2019-28;
	WWR	Wastewater Rate as provided in schedule A to By-Law 2019-28;
	V(dT)	Total Volume, in cubic metres, released during time interval dT;
	TSS	Average Total Suspended Solids in milligrams per litre as determined by lab testing during time interval dT;
	BOD <sub>5</sub>	Average five-day Biochemical Oxygen Demand in milligrams per litre as determined by lab testing during time interval dT;
	TPC	Average Total Phenolic Compounds in milligrams per litre as determined by lab testing during time interval dT;
	TP	Average Total Phosphorous in milligrams per litre as determined by lab testing during time interval dT; and
	TKN	Average Total Kjeldahl Nitrogen in milligrams per litre as determined by lab testing during time interval dT.

Note: If any of the quotients given in the above equation are less than or equal to 1.0, then that expression defaults to zero. For Instance:

if TSS = 20 such that  $\frac{TSS}{350} = 0.57$  which is less than 1, then  $\frac{TSS}{350}$  is set to 0.

Sanitary Sewer Discharge Agreement - Surcharge:

The surcharge payable for the discharge to the sanitary sewer of wastewater originating with water not from the City's water supply system shall be calculated in accordance with the following formula:

$$VWC(dT) = WCC * WWR * V(dT)$$

Where	VWC(dT)	Volumetric Wastewater Charge, in dollars, covering the time period (dT) in question;
	WCC	Water Consumption Charge per cubic metre as provided in the Schedule A to By-Law 2019-28
	WWR	Wastewater Rate as provided in Schedule A to By-Law 2019-28
	V(dT)	Total Volume, in cubic metres, released during the time period (dT) in question.

**Schedule C-1 to By-law 2019-28**

**Rates and Charges as per By-law 2017-217, the Drinking Water Backflow By-law, as amended or replaced**

*Note: Fees in this Part are not subject to HST*

**Backflow Prevention**

<b>Section</b>	<b>Description</b>	<b>Rate</b>	<b>Per</b>
12(1)(a)	Preventer Test Tag	\$ 43.00	pkg 100
12(2)(e)	Processing Fee for Test and Inspection Report	\$ 30.00	Report
17(1)(d)	Processing Fee for Cross Connection Survey Report	\$ 64.00	Report
19(2)(c)	Processing Fee for Backflow Compliance Program	\$ 64.00	Program
20(4)(c)	Review and Updating of List of Qualified Persons	\$ 20.00	Person